# Occhio

# Occhio



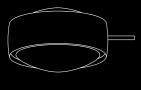








Mito Mito linear







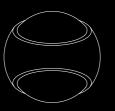
Sento sospeso

ı/PiùR









to



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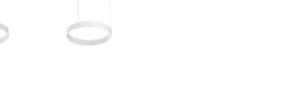


# X series

# Mito product overview











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Mito sospeso 40 suspended luminaire page 28-31

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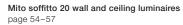












Mito soffitto 40 wall and ceiling luminaires







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# X series

Mito linear product overview



Mito volo var 100 suspended luminaire page 124-125

Mito volo fix 100 suspended luminaire page 124-125

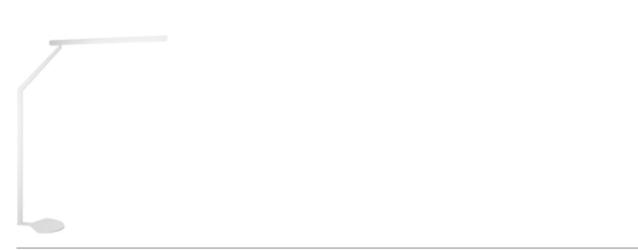
Mito volo track 100 suspended luminaire page 128-129



Mito alto up 40/70/100 ceiling luminaires

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Mito terra 3d floor luminaire page 170-171



Mito volo var 140 suspended luminaire page 126-127

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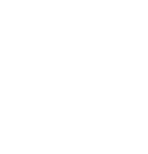
Mito volo track 140 suspended luminaire page 128-129



Mito alto side up 40/70/100 wall washer page 154-155

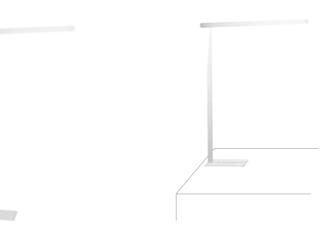


Mito alto side flat 40/70/100 wall washer



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Mito alto side track 40/70/100 wall washer



Mito terra floor luminaire page 172-173

Mito terra table top table luminaire page 174-175



The myth of light







# suspended luminaires

technology

\*color tune\* 2700/3000/3500/4000 K
can be preset or steplessly adjusted
via gesture control and Occhio air,
high color LED (CRI95)

lighting effects see page 46-47

## surfaces head

colors
matt white, matt black, matt silver, matt gold



## materials

rose gold, bronze



phantom, black phantom



surface canopy matt white, matt black



The surfaces rose gold, bronze, phantom and black phantom may differ slightly from other product lines.



## Mito sospeso 40 up - fix/var

surface-mounted, head ø 40 cm, pendant length max. 350 cm (fixed)/50-200 cm (variable), 40 W (table 2220 Im/room 2140 Im), light intensity and color (2700–4000 K) and uplight/downlight continuously adjustable via \*touchless control « at the head or via Occhio air, alternatively dimmable via trailing-edge phase cut dimmer



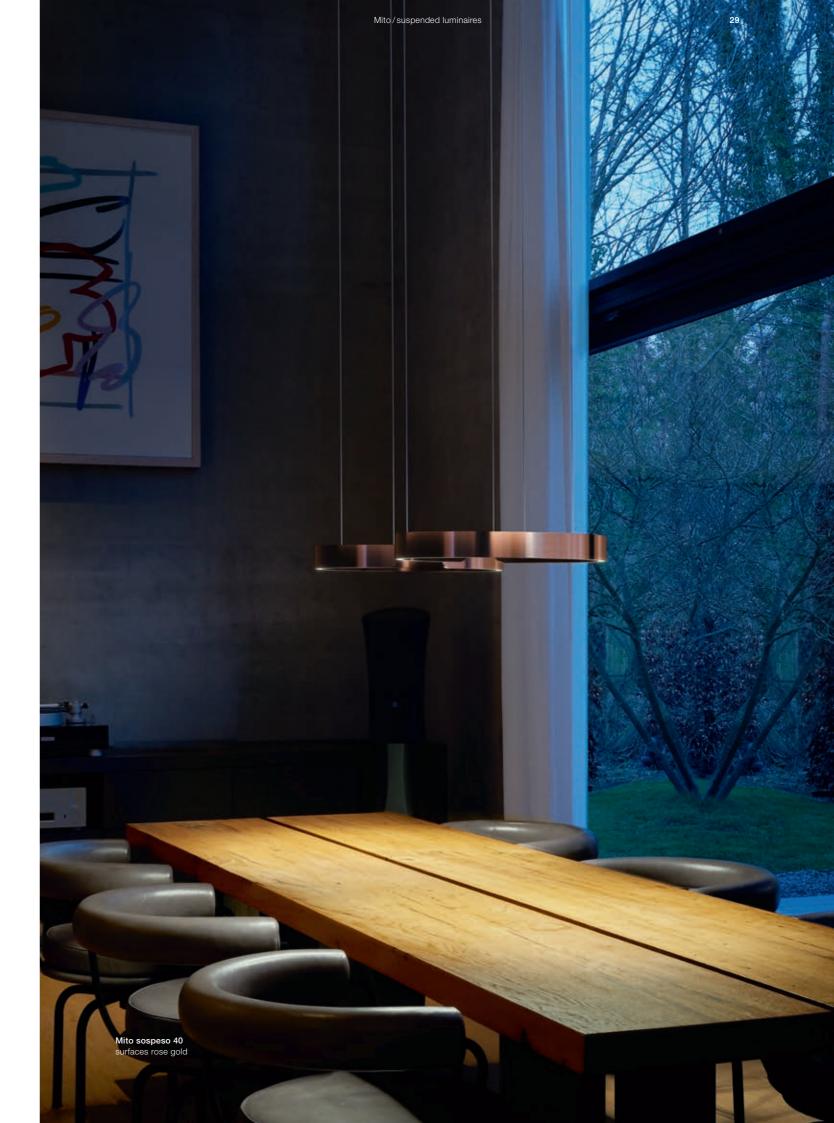


Occhio air control (optional) information see page 360-389

Mito DALI box (optional for up) page 388-389

## Mito sospeso 40 due - fix/var

surface-mounted, head ø 40 cm, pendant length max. 350 cm (fixed)/50-200 cm (variable), 2 × 40 W (2 × table 2200 lm/2 × room 2140 lm), light intensity and color (2700-4000 K) and uplight/downlight continuously adjustable via »touchless control « at the head or via Occhio air, alternatively dimmable via trailing-edge phase cut dimmer, synchronized luminaire heads



# suspended luminaires

technology

\*color tune\* 2700/3000/3500/4000 K
can be preset or steplessly adjusted
via gesture control and Occhio air,
high color LED (CRI95)

optional proversion (»constant current«) for connection to external drivers, »touchless control « and » color tune « not applicable, can be configured with 2700/3000/4000 K, high color LED (CRI 95)

lighting effects see page 46-47

## surfaces head

matt white, matt black, matt silver, matt gold



### materials

rose gold, bronze



phantom, black phantom



## surfaces cover

matt white, matt black



The surfaces rose gold, bronze, phantom and black phantom may differ slightly from other product lines.







Occhio air control (optional) information see page 360-389

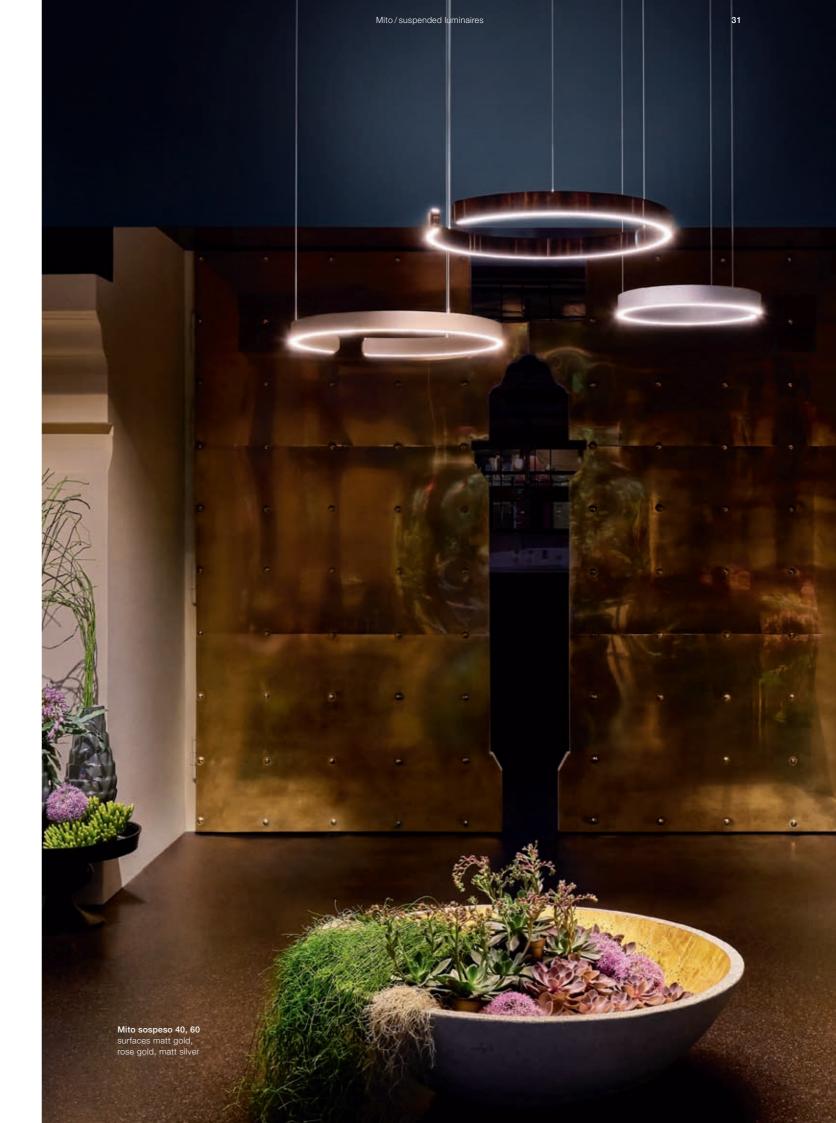
Mito DALI box (optional) information see page 388-389

## Mito sospeso 40 flat - fix

hollow ceiling mounting, head ø 40 cm, pendant length max. 350 cm, 40 W (table 2200 lm/room 2140 lm), light intensity and color (2700-4000 K) and uplight/downlight continuously adjustable via »touchless control« at the head or via Occhio air, alternatively dimmable via trailing-edge phase

## Mito sospeso 40 pure - fix/var

flush ceiling mounted installation, head ø 40 cm, pendant length max. 350 cm (fixed)/50–200 cm (variable), 40 W (table 2200 lm/room 2140 lm), light intensity and color (2700-4000 K) and up/ downlight continuously adjustable via »touchless control« at the head or via Occhio air, alternatively dimmable via trailing-edge phase cut dimmer, not available as pro version



# suspended luminaires

technology

\*color tune\* 2700/3000/3500/4000 K
can be preset or steplessly adjusted
via gesture control and Occhio air,
high color LED (CRI95)

lighting effects see page 46-47

## surfaces head

colors
matt white, matt black, matt silver, matt gold



## materials

rose gold, bronze



phantom, black phantom



## surface canopy

matt white, matt black



The surfaces rose gold, bronze, phantom and black phantom may differ slightly from other product lines.



## Mito sospeso 60 up - fix/var

surface-mounted, head ø60 cm, pendant length max. 350 cm (fixed)/50-200 cm (variable), 60 W (table 3330 Im/room 3210 Im), light intensity and color (2700–4000 K) and uplight/downlight continuously adjustable via \*touchless control \* on the head or via Occhio air, alternatively dimmable via trailing-edge phase cut dimmer





## Occhio air control (optional) information see page 360-389

Mito DALI box (optional for up) information see page 388-389

## Mito sospeso 60 due - fix/var

surface-mounted, head ø60 cm, pendant length max. 350 cm (fixed)/50-200 cm (variable), 2 × 60 W (2 × table 3330 lm/2 × room 3210 lm), light intensity and color (2700-4000 K) and uplight/downlight continuously adjustable via »touchless control « at the head or via Occhio air, alternatively dimmable via trailing-edge phase cut dimmer, synchronized luminaire heads



# suspended luminaires

technology

\*color tune\* 2700/3000/3500/4000 K
can be preset or steplessly adjusted
via gesture control and Occhio air,
high color LED (CRI95)

optional proversion (»constant current«) for connection to external drivers, »touchless control « and » color tune « not applicable, can be configured with 2700/3000/4000 K, high color LED (CRI 95)

lighting effects see page 46-47

## surfaces head

matt white, matt black, matt silver, matt gold



### materials

rose gold, bronze



phantom, black phantom

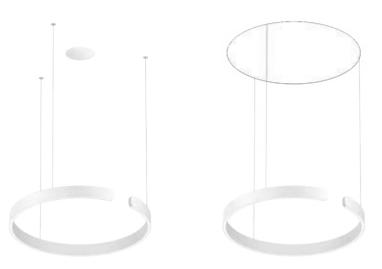


## surfaces cover

matt white, matt black



The surfaces rose gold, bronze, phantom and black phantom may differ slightly from other product lines.





Occhio air control (optional) information see page 360-389

Mito DALI box (optional) information see page 388-389

## Mito sospeso 60 flat - fix

hollow ceiling mounting, head ø 60 cm, pendant length max. 350 cm, 60 W (table 3330 lm/room 3210 lm), light intensity and color (2700–4000 K) and uplight/downlight continuously adjustable via »touchless control« at the head or via Occhio air, alternatively dimmable via trailing-edge phase

## Mito sospeso 60 pure - fix/var

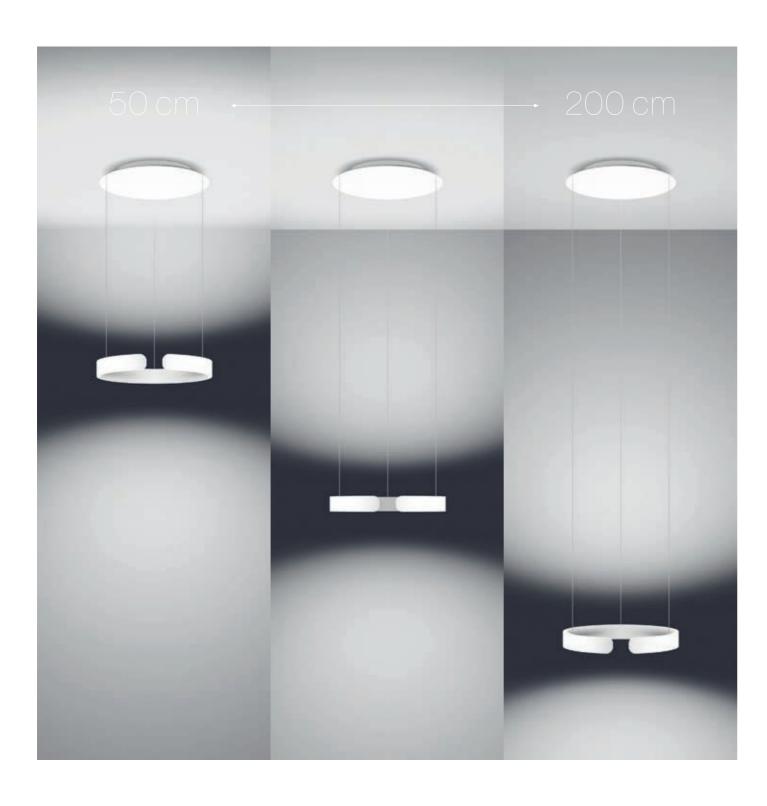
flush ceiling mounted installation, head ø 60 cm, pendant length max. 350 cm (fixed)/50-200 cm (variable), 60 W (table 3330 lm/room 3210 lm), light intensity and color (2700-4000 K) and uplight/ downlight continuously adjustable via »touchless control« at the head or via Occhio air, alternatively dimmable via trailing-edge phase cut dimmer, not available as pro version



Mito/suspended luminaires Mito/suspended luminaires

# Mito sospeso

height adjustment



Whether placed above a table or hovering somewhere in a room: Thanks to its unique height adjustment feature, Mito sospeso can be adjusted easily and conveniently. A sophisticated reel mechanism ensures that the ring of Mito always remains horizontal at any desired height.



height adjustment – with the optional height adjustment the length of the pendant can be adjusted continuously from 50 cm and 200 cm. The cables simply disappear into the canopy.

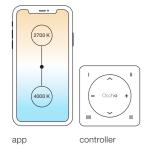
38 Mito/suspended luminaires Mito/suspended luminaires

# Mito sospeso

features

Magical moments: With Occhio »touchless control « Mito sospeso can be controlled as if by magic. Simple gestures are all it takes for Mito sospeso to change the light intensity and even the color of light. Switches, dimmers, etc. are a thing of the past.





KNX/DALI - connectivity optional (see page 388-389)





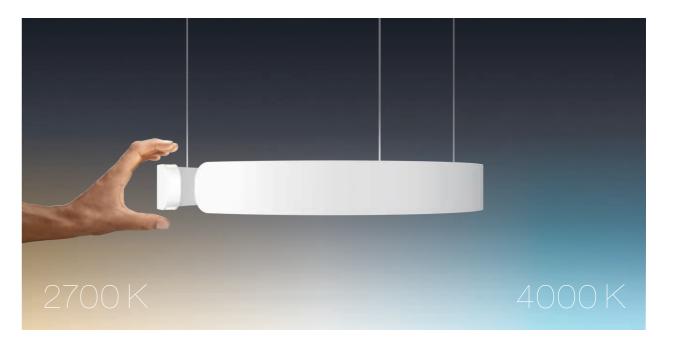
**touchless control** – with the help of »touchless « control, any Mito sospeso within arm's reach of the user can be controlled with a simple gesture – touchlessly and intuitively thanks to innovative infrared sensors. Depending on the situation, gesture control can also be deactivated.





**up/down fading** – a unique feature: The Mito sospeso's full luminous power can be shifted from one side to the other through gesture control or Occhio air.

**two in one** – Mito sospeso offers double-sided light output with its two LED rings, allowing up and downlight to be operated independently of each other.





**color tune** – a feature for regulating the color temperature of Mito luminaires. A simple gesture or Occhio air lets you set the color temperature. From warm light tones at 2700 K to cooler light at 4000 K. A fixed, preset light color is also possible.

40 Mito/suspended luminaires Mito/suspended luminaires

41

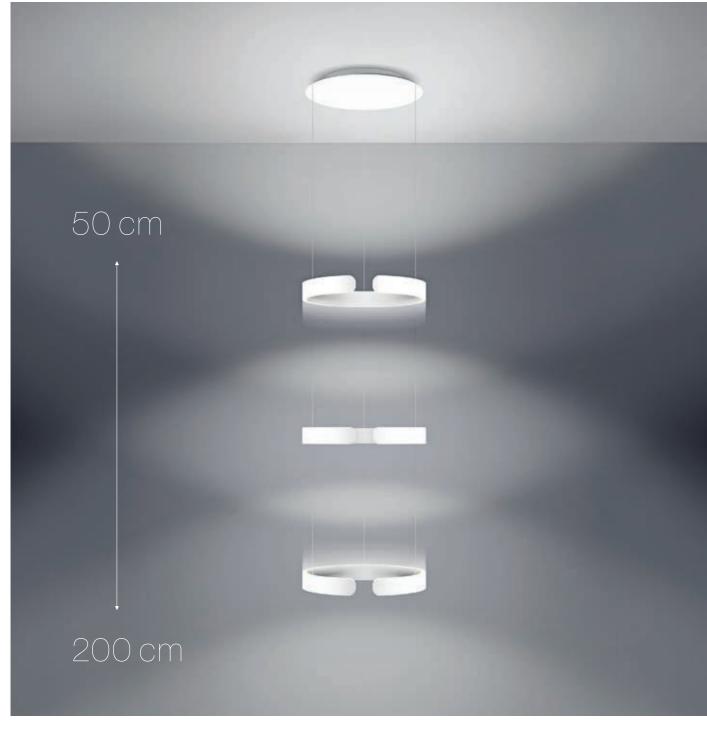
Mito sospeso move suspended luminaires with electric height adjustment



42 Mito/suspended luminaires Mito/suspended luminaires

# Mito sospeso move

suspended luminaires with electric height adjustment





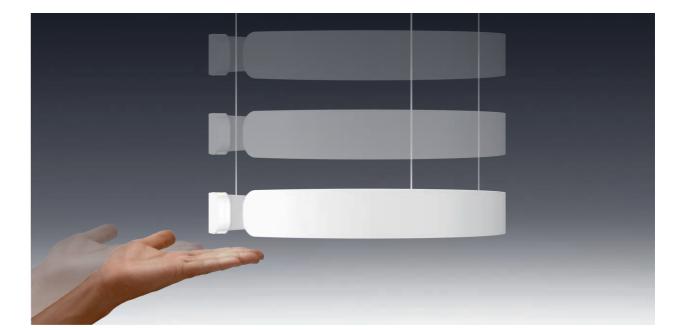
magic move – with electric height adjustment, you can continuously adjust the pendant length between 50 cm and 200 cm using gestures or via Occhio air. The cables simply disappear into the canopy or into the ceiling.

Fascinating fine motor skills: Mito sospeso move changes its position almost silently and as if by magic. A single gesture or touch is all it takes to adjust the luminaire to the desired height. Sensational comfort – and a spectacular eye-catcher!



Occhio air – intuitive Bluetooth control







**touchless control** – with the help of »touchless« control, you can control any Mito sospeso move within arm's reach with a simple gesture – touchlessly and intuitively thanks to innovative infrared sensors. With a simple gesture the luminaire can be moved from the very top to the very bottom or adjusted in any specific position. Depending on the situation, gesture control can also be deactivated.

Mito/suspended luminaires 4

# Mito sospeso move

creating scenes





**scene** – the Mito sospeso move's electric height adjustment feature makes it possible to change the lighting mood by another dimension. Fascinating and completely situational scenarios can be created using the Occhio air app.



Mito sospeso move up available in sizes ø 40 cm and ø 60 cm



Mito sospeso move pure available in sizes ø 40 cm and ø 60 cm



lighting effect – double-sided



room

light guide – diffuse

lens optics – narrow (ca. 50°)



Mito optics are manufactured in a complex casting process using optical silicone. A calculated rippled structure ensures the least possible glare and aesthetic light lines.







# Mito soffitto

Sophisticated lighting technology and exquisite design are harmoniously brought together









# Mito soffitto

# wall and ceiling luminaires

technology "color tune" 2700/3000/3500/4000 K can be preset or steplessly adjusted via Occhio air, high color LED (CRI95)

lighting effects see page 60-61

## surfaces head

## colors

matt white, matt black, matt silver, matt gold



## materials

rose gold, bronze



phantom, black phantom



surface canopy matt white, matt black



The surfaces rose gold, bronze, phantom and black phantom may differ slightly from other product lines.



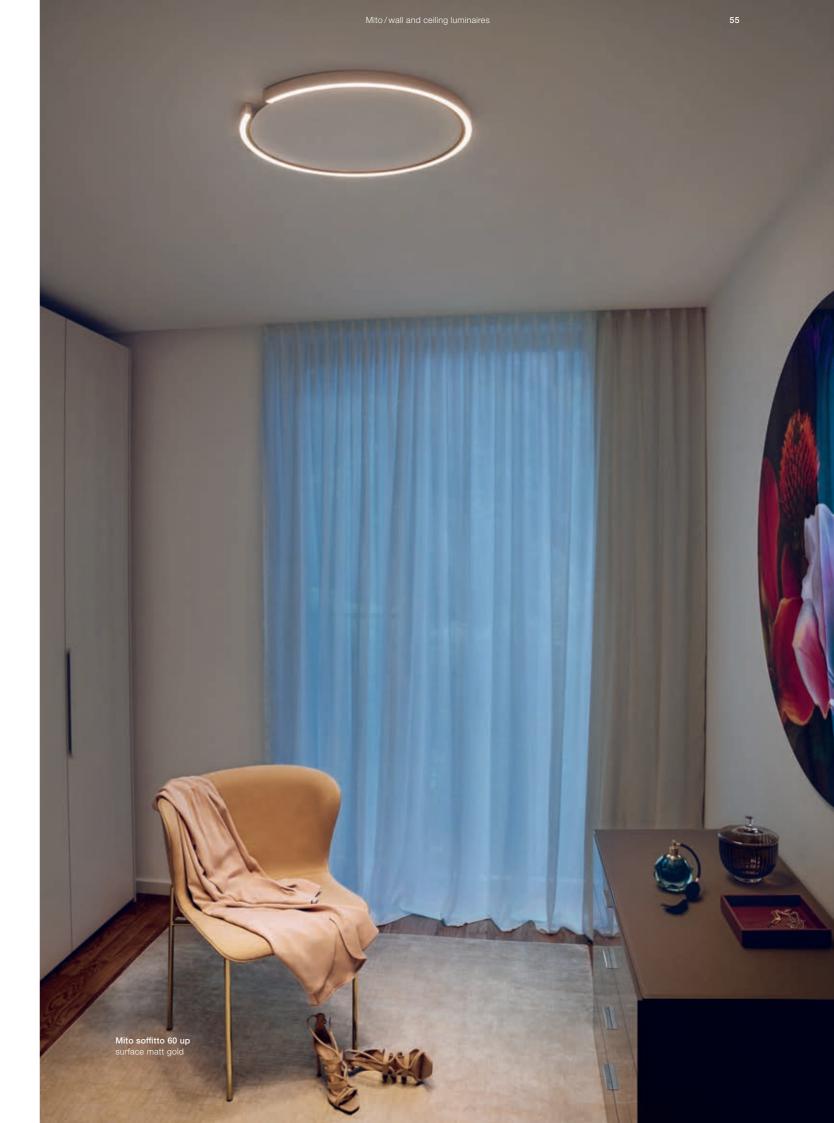


Occhio air control (optional) information see page 360-389

Mito DALI box (optional) (not available for Mito soffitto 20 up) information see page 388-389

## Mito soffitto up

surface-mounted, head ø 20 cm, 20 W (900 lm), head ø 40 cm, 40 W (1700 lm), head ø 60 cm, 60 W (2400 lm), light intensity and color customizable and continuously adjustable via Occhio air (2700–4000 K)



# Mito soffitto

# wall and ceiling luminaires

technology "color tune" 2700/3000/3500/4000 K can be preset or steplessly adjusted via Occhio air, high color LED (CRI95)

optional proversion (»constant current«) for connection to external drivers, »color tune« not applicable, can be configured with 2700/3000/4000 K, high color LED (CRI 95)

light lighting effects see page 60-61

## surfaces head

## colors

matt white, matt black, matt silver, matt gold



### materials

rose gold, bronze



phantom, black phantom



## surfaces cover

matt white, matt black



The surfaces rose gold, bronze, phantom and black phantom may differ slightly from other product lines.





Occhio air control (optional) information see page 360-389

Mito DALI box (optional) information see page 388-389

recessed mounting, head ø 20 cm, 20 W (900 lm), head ø 40 cm, 40 W (1700 lm), head ø 60 cm, 60 W (2400 lm), light intensity and color customizable and continuously adjustable via Occhio air (2700–4000 K)



58 Mito/wall and ceiling luminaires 5

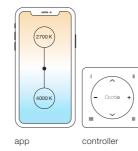
# Mito soffitto

color tune

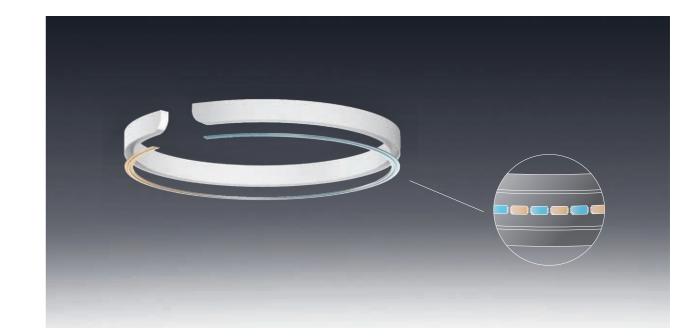


Select the color temperature of the light as you desire for your space. Occhio »color tune « responds with nuance to any situation





KNX/DALI - connectivity optional (see page 388-389)

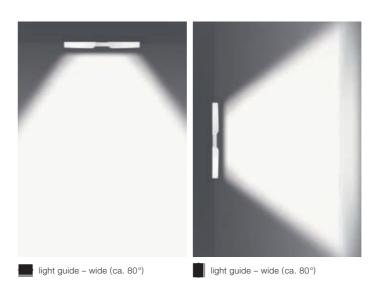




**color tune** – a fascinating feature for regulating the color temperature of Mito luminaires. Using the Occhio air app or controller, you can set the color temperature according to the situation: From warm light tones at 2700 K to cooler, vibrant light at 4000 K. A fixed, preset light color is also possible.

# Mito soffitto lighting effects





Mito optics are manufactured in a complex casting process using optical silicone.

A calculated rippled structure ensures the least possible glare and aesthetic light lines.













# Mito aura

# wall and ceiling luminaires

technology

\*color tune\* 2700/3000/3500/4000 K
can be preset or steplessly adjusted
via gesture control and Occhio air,
high color LED (CRI95)

lighting effects see page 78-79

### surfaces head

colors
matt white, matt black, matt silver, matt gold



### materials

rose gold, bronze



phantom, black phantom



canopy/body surfaces matt white, matt black



The surfaces rose gold, bronze, phantom and black phantom may differ slightly from other product lines.







Occhio air control (optional) information see page 360-389

Mito DALI box (optional) information see page 388-389

surface-mounted, head ø 40 cm, 40 W (wide 2310 lm/narrow 2140 lm), light intensity and color (2700-4000 K) and uplight/downlight continuously adjustable via \*touchless control\* at the head or via Occhio air, alternatively dimmable via trailing-edge phase cut dimmer



# Mito aura

# wall and ceiling luminaires

technology

\*color tune\* 2700/3000/3500/4000 K
can be preset or steplessly adjusted
via gesture control and Occhio air,
high color LED (CRI95)

lighting effects see page 78-79

### surfaces head

colors
matt white, matt black, matt silver, matt gold



### materials

rose gold, bronze



phantom, black phantom



canopy/body surfaces matt white, matt black



The surfaces rose gold, bronze, phantom and black phantom may differ slightly from other product lines.



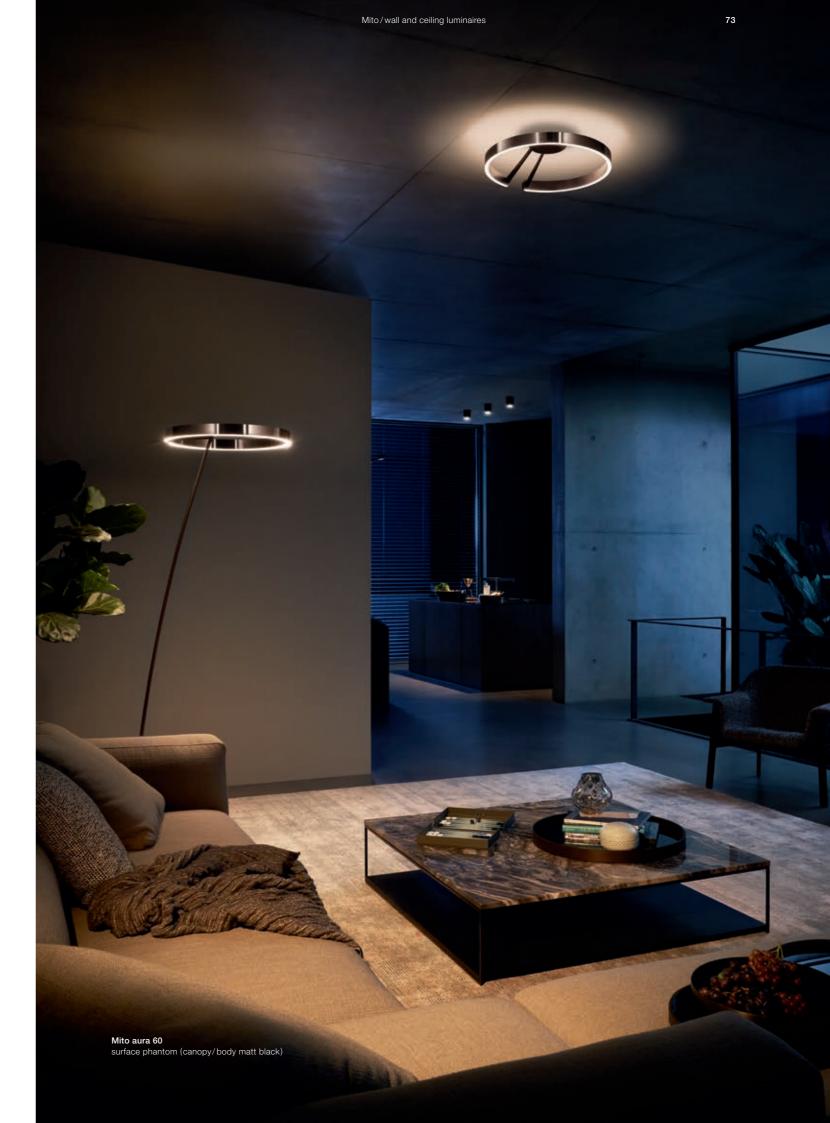




Occhio air control (optional) information see page 360-389

Mito DALI box (optional) information see page 388-389

surface-mounted, head ø 60 cm, 60 W (wide 3460 lm/narrow 3210 lm), light intensity and color (2700–4000 K) and uplight/downlight continuously adjustable via »touchless control« at the head or via Occhio air, alternatively dimmable via trailing-edge phase cut dimmer



74 Mito/wall and ceiling luminaires Mito/wall and ceiling luminaires

# Mito aura ceiling

features



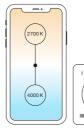


color tune - the color temperature can be continuously adjusted with Occhio air or it can be predefined with the preset function.

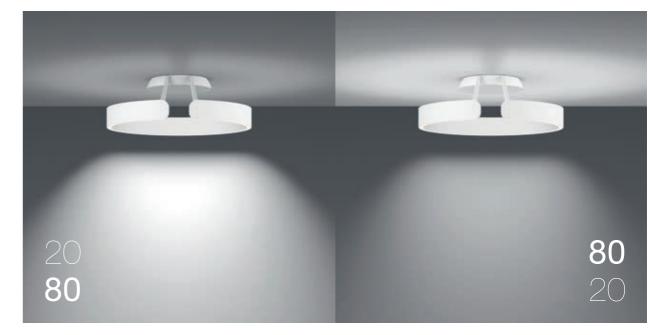
Iconic, sculptural, captivating - Mito aura floats seamlessly in the center of the room. With its characteristic, ring-shaped uplight and powerful, glare-free downlight, it creates unique lighting moods that can be adapted at any time thanks to »up/down fading « and »color tune «.



Occhio air - intuitive Bluetooth control (optional)



KNX/DALI - connectivity optional (see page 388-389)





two in one – with Mito aura, the uplight and downlight can be operated independently of each other.

up/down fading - via Occhio air the full luminosity can be shifted from one side to the other or via preset a predefined distribution can be set.

76 Mito/wall and ceiling luminaires Mito/wall and ceiling luminaires

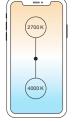
# Mito aura wall

features

The Mito aura wall luminaire is like a piece of art – with a magical power of attraction! The relationship between direct and indirect light can be adjusted at any time – via Occhio air or with a simple gesture. The color temperature can also be adjusted just as intuitively with »color tune « – or it is predefined via the preset function.



Occhio air – intuitive Bluetooth control (optional)





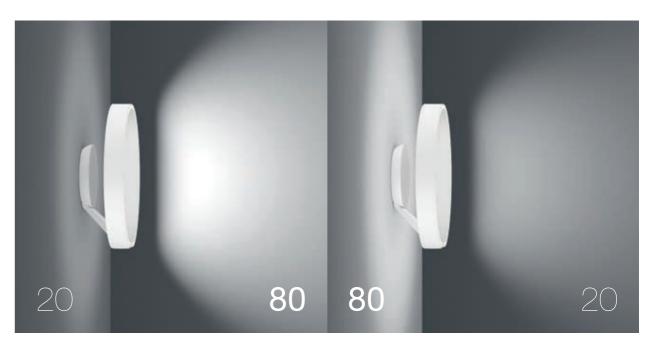
арр

KNX/DALI - connectivity optional (see page 388-389)





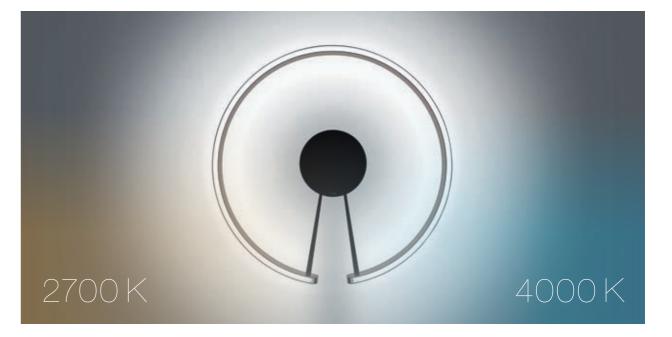
**touchless control** – with the help of »touchless« control, the Mito aura wall luminaire can be controlled with a simple gesture – touchlessly and intuitively thanks to innovative infrared sensors. Depending on the situation, gesture control can also be deactivated.





**fading** – a unique feature: The Mito aura's full luminosity can be shifted from one side to the other through gesture control or Occhio air.

**two in one** – Mito aura offers double-sided light output with its two LED rings, allowing direct and indirect light to be operated independently of each other.





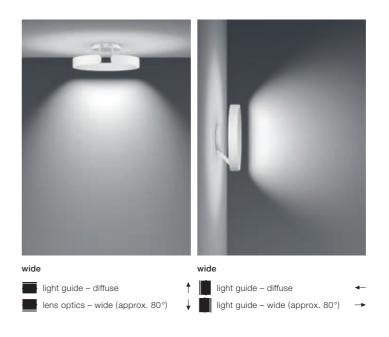
**color tune** – a feature for regulating the color temperature of Mito luminaires. A simple gesture or Occhio air lets you set the color temperature. From warm light tones at 2700 K to cooler light at 4000 K. A fixed, preset light color is also possible.



# Mito aura

lighting effect - double-sided





Mito optics are manufactured in a complex casting process using optical silicone. A calculated rippled structure ensures the least possible glare and aesthetic light lines.











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# Mito sfera

# mirror luminaires

technology

\*color tune\* 2700/3000/3500/4000 K
can be preset or steplessly adjusted
via gesture control and Occhio air,
high color LED (CRI 95)

lighting effects see page 94-95

### surfaces head

colors
matt white, matt black, matt silver, matt gold



### materials

rose gold, bronze



phantom, black phantom



### mirror





The surfaces rose gold, bronze, phantom and black phantom may differ slightly from other product lines.





60

40



surface-mounted, incl. mirror, head ø 40 cm, 20 W (800 lm), head ø 60 cm, 40 W (1600 lm), light intensity and color (2700–4000 K) continuously adjustable via \*touchless control« at the head or via Occhio air, alternatively dimmable via trailing-edge phase cut dimmer





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### Mito/mirror luminaires

# Mito sfera su mirror luminaires

technology

\*color tune\* 2700/3000/3500/4000 K
can be preset or steplessly adjusted
via gesture control and Occhio air,
high color LED (CRI 95)

lighting effects see page 94-95

### surfaces head

colors
matt white, matt black, matt silver, matt gold



### materials

rose gold, bronze



phantom, black phantom



The surfaces rose gold, bronze, phantom and black phantom may differ slightly from other product lines.





40





Occhio air control (optional) information see page 360-389

### Mito sfera su

mounted on the customer's own mirror, external power supply unit, head ø40 cm, 20 W (800 lm), head ø60 cm, 40 W (1600 lm), light intensity and color (2700-4000 K) continuously adjustable via \*touchless control« at the head or via Occhio air (optional), alternatively dimmable via trailing-edge phase cut dimmer

60



# Mito sfera corda

# mirror luminaires

90

technology

\*color tune\* 2700/3000/3500/4000 K
can be preset or steplessly adjusted
via gesture control and Occhio air,
high color LED (CRI 95)

lighting effects see page 94-95

### surfaces head

colors
matt white, matt black, matt silver, matt gold



### materials

rose gold, bronze



phantom, black phantom



### mirror





The surfaces rose gold, bronze, phantom and black phantom may differ slightly from other product lines.







Occhio air control (optional) information see page 360-389

# Mito sfera corda

surface-mounted, incl. mirror and network connection cable, head ø40 cm, 20 W (800 lm), head ø60 cm, 40 W (1600 lm), light intensity and color (2700–4000 K), continuously adjustable via »touchless control« at the head or via Occhio air (optional), alternatively dimmable via trailing-edge phase cut dimmer



92 Mito/mirror luminaires Mito/mirror luminaires

# Mito sfera

features

enjoy beauty – the Mito mirror luminaire provides comprehensively homogeneous and individually adjustable light. With gesture control, the light can be dimmed and its color temperature adjusted according to personal taste, making the walk over to the mirror a unique experience!



Occhio air – intuitive Bluetooth control (optional)







**beauty light** – the lighting effect developed specifically for Mito sfera ensures even illumination and provides the perfect reflection.

The Mito sfera signature look – sparkling eyes and a perfect glow.



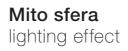


**touchless control** – Mito sfera can be switched on or off or dimmed with simple handgestures – touchlessly and intuitively thanks to innovative infrared sensors. Depending on the situation, gesture control can also be deactivated.





**color tune** – you can adjust the temperature of light according to the situation using gestures: From warm tones at 2700 K to cooler light at 4000 K. This can also be controlled via the Occhio air app or using the Occhio air controller. A fixed, preset light color is also possible.







light guide - wide-diffuse (ca. 100°)

Mito optics are manufactured in a complex casting process using optical silicone. A calculated rippled structure ensures the best possible light distribution and aesthetic light lines.



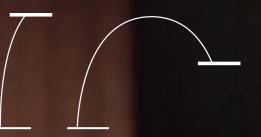




# Mito raggio & Mito largo

The perfect balance between purism and extravagance









102 Mito/arc luminaires

# Mito raggio

# arc luminaire

technology

\*Color tune\* 2700-4000 K continuously adjustable via gesture control, \*body sensor\* and Occhio air, high color LED (CRI 95)

lighting effects see page 116–117

### surfaces head

colors
matt white, matt black, matt silver, matt gold



### materials

rose gold, bronze



phantom, black phantom



surfaces body, base matt white, matt black



The surfaces rose gold, bronze, phantom and black phantom may differ slightly from other product lines.





Occhio air control (included) information see page 360-389

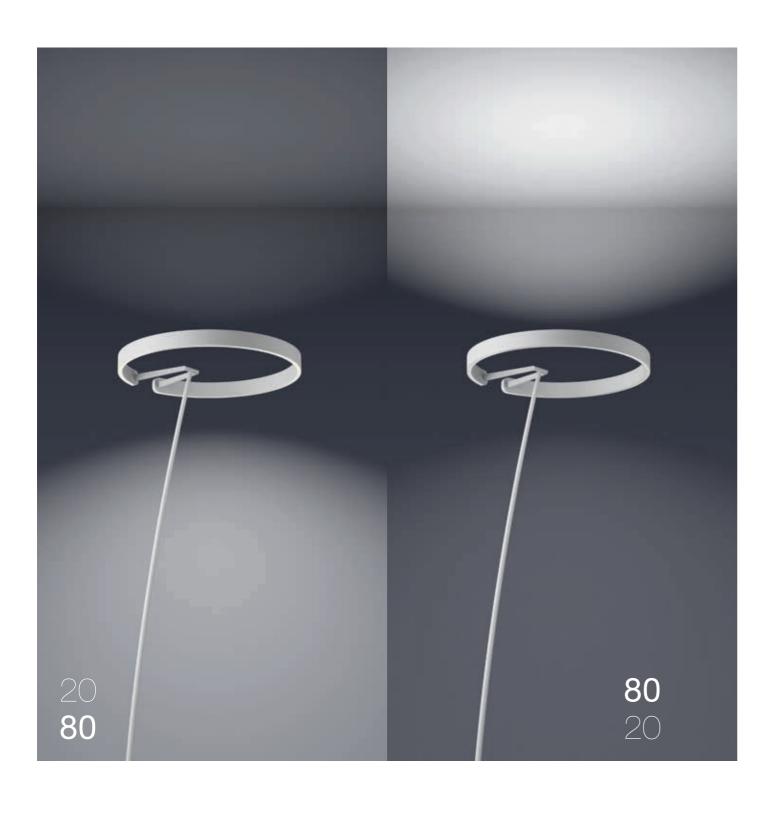
Mito raggio
height 205 cm, head ø 60 cm, 60 W (3330 lm), light intensity and color (2700-4000 K) and uplight/downlight continuously adjustable via gesture control at the head, »body sensor« or Occhio air (included)



104 Mito/arc luminaires 10

# Mito raggio

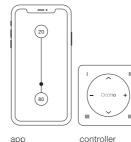
up/down fading



Become a lighting designer for your living space: With Mito raggio, you can create powerful lighting moods – with a simple, intuitive gesture. The uplight and downlight can be controlled separately – a fascinating experience thanks to Occhio's »up/down fading « technology.



Occhio air – intuitive Bluetooth control (included)





**up/down fading** – a unique feature: The Mito raggio's full luminosity can be shifted from one side to the other through gesture control at the head, "body sensor" or Occhio air.

**two in one** – Mito raggio offers double-sided light output with its two LED rings, allowing up and downlight to be operated independently of each other.

106 Mito/arc luminaires Mito/arc luminaires

# Mito raggio

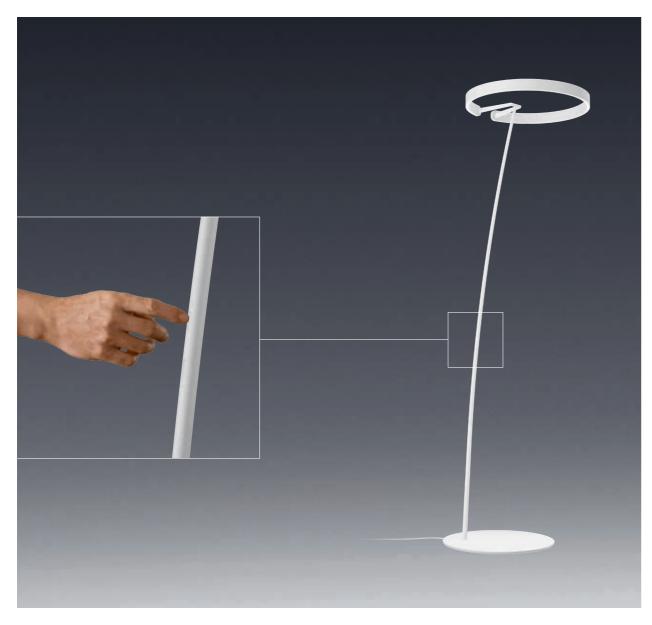
features

Maximum comfort: Whether you're walking by or sitting down – thanks to »body sensor« and gesture control, Mito raggio's light can be controlled from any position. The light color can also be adjusted to your mood with a simple gesture.



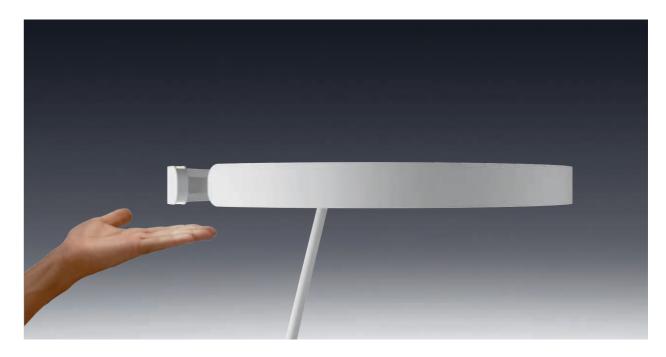
Occhio air - intuitive Bluetooth control (included)







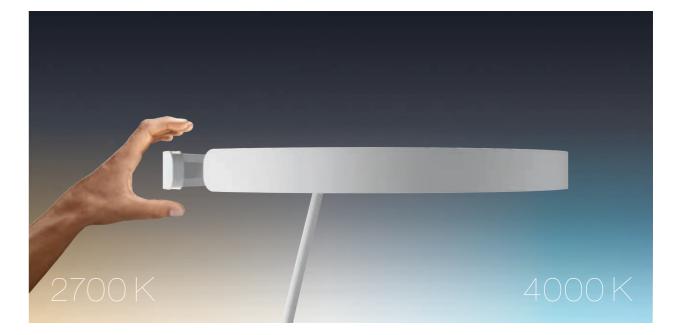
**body sensor** – the light of Mito raggio can be conveniently controlled via »body sensor« at the hip height – very gently with light finger touches.



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**touchless control** – thanks to gesture control, Mito raggio can be controlled with a simple hand gesture – touchlessly and intuitively thanks to innovative infrared sensors. Depending on the situation, gesture control can also be deactivated.







# Mito largo

# arc luminaire

technology

\*color tune\* 2700-4000 K

continuously adjustable

via gesture control and Occhio air,
high color LED (CRI95)

lighting effects see page 116–117

### surfaces head

colors
matt white, matt black, matt silver, matt gold



### materials

rose gold, bronze



phantom, black phantom



surfaces body, base matt white, matt black



The surfaces rose gold, bronze, phantom and black phantom may differ slightly from other product lines.





Occhio air control (included) information see page 360-389

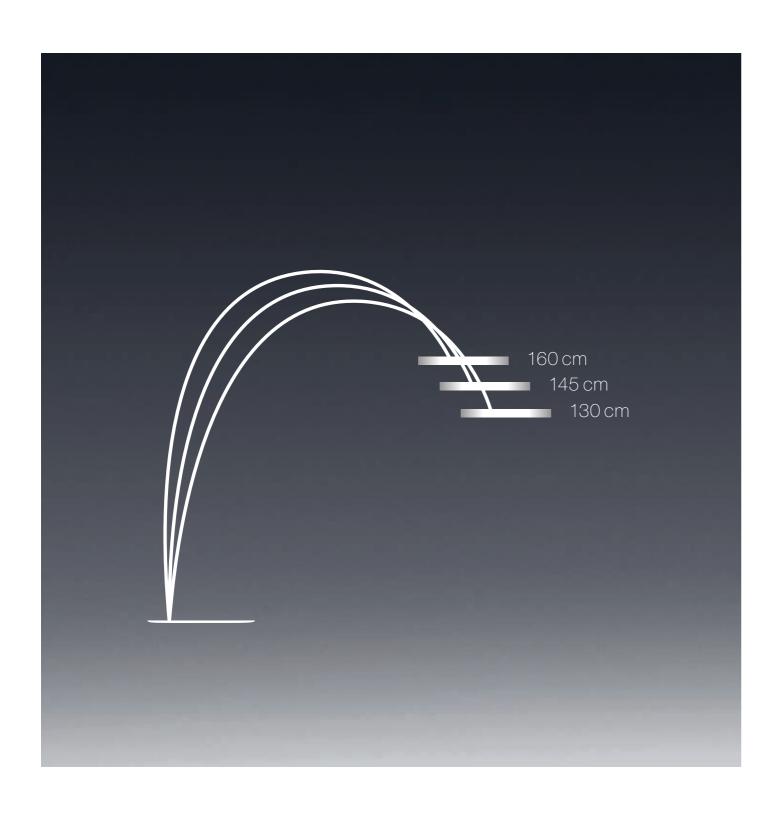
Mito largo
height of head adjustable during mounting 130 cm, 145 cm or 160 cm, resulting total height approx.
210–240 cm, arc width 265 cm, head ø 60 cm, 60 W (3330 lm), light intensity and color (2700–4000 K) and uplight/downlight continuously adjustable via gesture control at the head or via Occhio air (included)



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# Mito largo

height adjustment



Weightless, sensual, elegant: Mito largo's circular head floats on the tapered, minimalist carbon body. Thanks to its simple mechanism, the luminaire head can be set at three heights. Whether in your living room or above the dining table: Mito largo has a versatile range of uses.



**height adjustment** – regardless of the application and table height, the head of the Mito largo can be set at three levels during installation – 130 cm, 145 cm or 160 cm.

114 Mito/arc luminaires 115

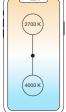
# Mito largo

features

Magical moments: Thanks to »touchless control «, Mito largo can be controlled as if by magic. Simple gestures are all it takes to control the luminosity from the uplight to the downlight independently of each other and even adjust the color temperature.



Occhio air – intuitive Bluetooth control (included)





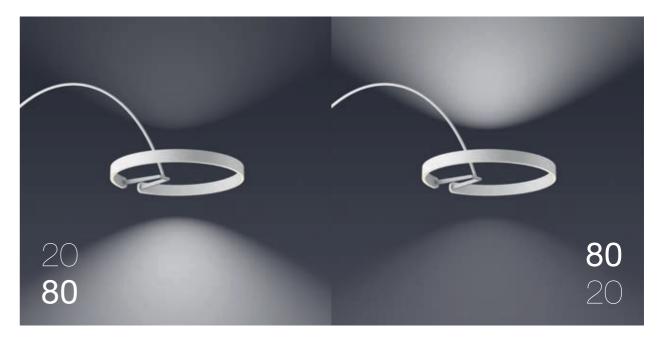
app

controller





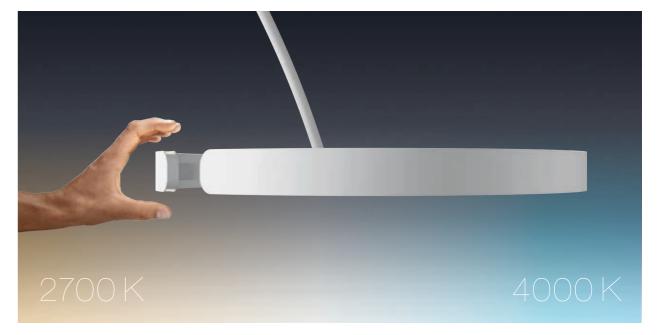
**touchless control** – thanks to gesture control, Mito largo can be controlled with a simple hand gesture – touchlessly and intuitively thanks to innovative infrared sensors. Depending on the situation, gesture control can also be deactivated.





**up/down fading** – a unique feature: Mito largo's full luminosity can be shifted from one side to the other through gesture control or Occhio air.

**two in one** – Mito largo offers double-sided light output with its two LED rings, allowing up and downlight to be operated independently of each other.





color tune – a feature for regulating the color temperature of Mito luminaires.
You can adjust the color temperature according to the situation via gesture control or Occhio air: From warm tones at 2700 K to cooler light at 4000 K.

# Mito raggio

lighting effect – double-sided



# Mito largo

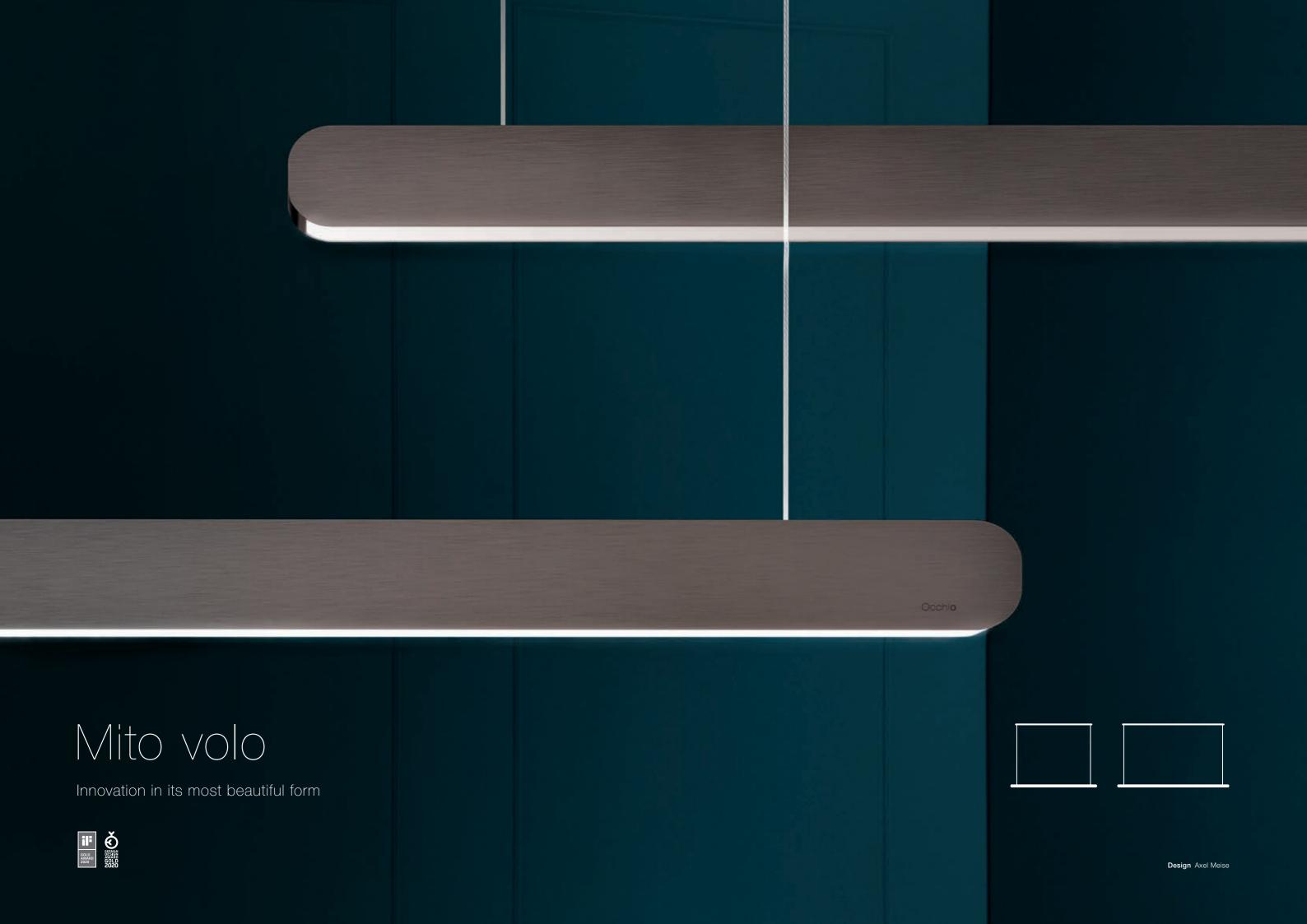
lighting effect – double-sided



Mito optics are manufactured in a complex casting process using optical silicone. A calculated rippled structure ensures the least possible glare and aesthetic light lines.









# Mito volo

# suspended luminaires

technology »color tune« 2700/3000/3500/4000 K can be preset or steplessly adjusted via gesture control and Occhio air, high color LED (CRI95)

optional pro version (»constant current«) for connection to external drivers, »touchless control« and »color tune« not applicable, can be configured with 2700/3000/4000 K, high color LED (CRI95)

lighting effects see page 134-135

### surfaces head

matt white, matt black, matt silver, matt gold



### materials

rose gold, bronze



phantom, black phantom



surfaces cover, canopy matt white, matt black



The surfaces rose gold, bronze, phantom and black phantom may differ slightly from other product lines.



### Mito volo 100 var up

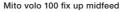
surface-mounted, head length 103 cm, pendant length 65–165 cm (optional 135–235 cm),  $45\,\mathrm{W}$ (table 2900 lm/room 2800 lm), light intensity and color (2700–4000 K) and uplight/downlight continuously adjustable via »touchless control« at the head or via Occhio air, alternatively dimmable via trailingedge phase cut dimmer, not available as pro version





### Mito volo 100 fix up

surface-mounted, head length 103 cm, pendant length max. 350 cm, 45 W (table 2900 lm/room 2800 lm), light intensity and color (2700–4000 K) and uplight/downlight continuously adjustable via "touchless control" at the head or via Occhio air, alternatively dimmable via trailing-edge phase



surface-mounted/midfeed, head length 103 cm, pendant length max. 350 cm, 45 W (table 2900 lm/ room 2800 lm), light intensity and color (2700–4000 K) and uplight/downlight continuously adjustable via »touchless control« at the head or via Occhio air, alternatively dimmable via trailing-edge phase cut dimmer, not available as pro version







Occhio air control (optional) information see page 360-389

Mito DALI box (optional) informationen see page 388-389



hollow ceiling mounting, head length 103 cm, pendant length max. 350 cm, 45 W (table 2900 lm/room 2800 lm), light intensity and color (2700–4000 K) and uplight/downlight continuously adjustable via »touchless control« at the head or via Occhio air, alternatively dimmable via trailing-edge phase

### Mito volo 100 var pure

flush ceiling mounted installation, head length 103 cm, pendant length 65–165 cm (optional 135–235 cm), 45 W (table 2900 lm/room 2800 lm), light intensity and color (2700-4000 K) and uplight/downlight continuously adjustable via »touchless control« at the head or via Occhio air, alternatively dimmable via trailing-edge phase cut dimmer, not available as pro version



# Mito volo

# suspended luminaires

technology »color tune« 2700/3000/3500/4000 K can be preset or steplessly adjusted via gesture control and Occhio air, high color LED (CRI95)

optional pro version (»constant current«) for connection to external drivers, »touchless control « and » color tune « not applicable, can be configured with 2700/3000/4000 K, high color LED (CRI95)

lighting effects see page 134-135

### surfaces head

matt white, matt black, matt silver, matt gold



### materials

rose gold, bronze



phantom, black phantom



# surfaces cover, canopy

matt white, matt black



The surfaces rose gold, bronze, phantom and black phantom may differ slightly from other product lines.



### Mito volo 140 var up

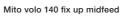
surface-mounted, head length 136 cm, pendant length adjustable from 65–165 cm (optional 135–235 cm), 60 W (table 3900 lm/room 3700 lm), light intensity and color (2700–4000 K) and up/ downlight continuously adjustable via »touchless control « on the head or via Occhio air, alternatively dimmable via trailing-edge phase cut dimmer, not available as pro version





### Mito volo 140 fix up

surface-mounted, head length 136 cm, pendant length max. 350 cm, 60 W (table 3900 lm/room 3700 lm), light intensity and color (2700–4000 K) and uplight/downlight continuously adjustable via "touchless control" at the head or via Occhio air, alternatively dimmable via trailing-edge phase



surface-mounted/midfeed, head length 136 cm, pendant length max. 350 cm, 60 W (table 3900 lm/room 3700 lm), light intensity and color (2700–4000 K) and uplight/downlight continuously adjustable via »touchless control« at the head or via Occhio air, alternatively dimmable via trailing-edge phase cut dimmer, not available as pro version







### Occhio air control (optional) information see page 360-389

Mito DALI box (optional) informationen see page 388-389



hollow ceiling mounting, head length 136 cm, pendant length max. 350 cm, 60 W (table 3900 lm/room 3700 lm), light intensity and color (2700–4000 K) and uplight/downlight continuously adjustable via »touchless control« at the head or via Occhio air, alternatively dimmable via trailing-edge phase cut dimmer, not available as pro version

### Mito volo 140 var pure

flush ceiling mounted installation, head length 136 cm, pendant length 65–165 cm (optional 135–235 cm), 60 W (table 3900 lm/room 3700 lm), light intensity and color (2700-4000 K) and uplight/downlight continuously adjustable via »touchless control« at the head or via Occhio air, alternatively dimmable via trailing-edge phase cut dimmer, not available as pro version



# Mito volo

# track suspended luminaires

technology
"color tune" 2700/3000/3500/4000 K
can be preset or steplessly adjusted
via gesture control and Occhio air,
high color LED (CRI95)

optional pro version (»constant current«) for connection to external drivers, »touchless control and a color tune and applicable, can be configured with 2700/3000/4000 K, high color LED (CRI95)

lighting effects see page 134-135

### surfaces head

matt white, matt black, matt silver, matt gold



### materials

rose gold, bronze



phantom, black phantom



surfaces cover, canopy matt white, matt black



The surfaces rose gold, bronze, phantom and black phantom may differ slightly from other product lines.





# Mito volo 100 track

room 2800 lm), light intensity and color (2700-4000 K) and uplight/downlight continuously adjustable via »touchless control« at the head, alternatively dimmable via trailing-edge phase cut dimmer



track mounting for 3-phase track (Eutrac, Zumtobel, Erco, DALI version only compatible with Eutrac), pendant length max. 350 cm, 45 W (table 2900 lm/ pendant length max. 350 cm, 60 W (table 3900 lm/ room 3700 lm), light intensity and color (2700-4000 K) at the head, alternatively dimmable via trailing-edge phase cut dimmer and uplight/downlight continuously adjustable via »touchless control« at the head







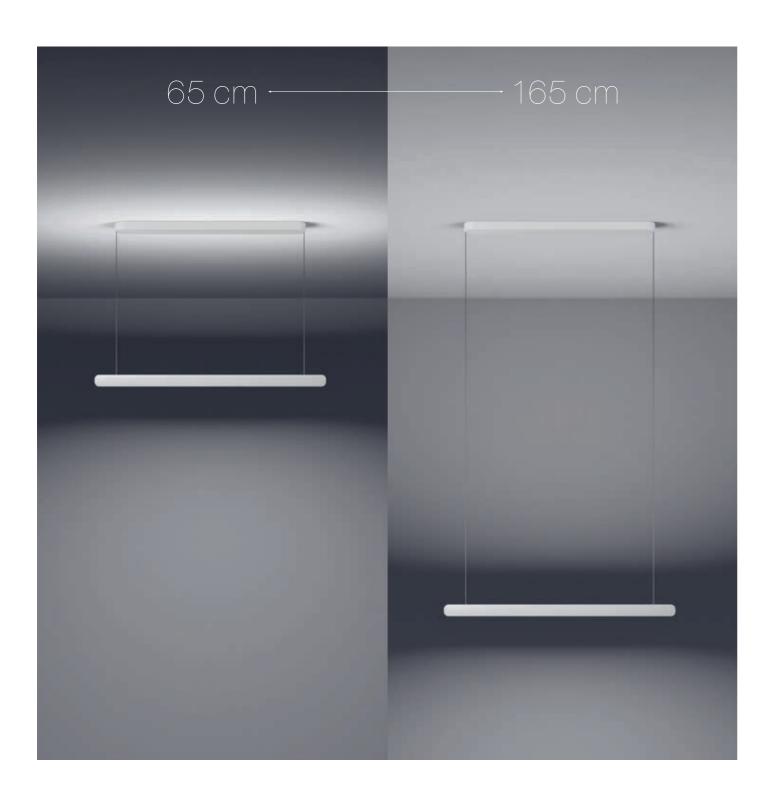
Mito DALI box (optional) informationen see page 388-389



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# Mito volo

height adjustment



Thanks to its unique height adjustment feature, Mito volo can be moved smoothly and conveniently for precise height adjustment. Whether you want evenly distributed or focused light – with the height adjustment feature, you can tailor the lighting effect to your specific situation. A sophisticated reel mechanism ensures that Mito volo always remains horizontal.



height adjustment – the pendant length of Mito volo can be continuously adjusted between 65 cm and 165 cm with the optional height adjustment feature. This allows the cables to be hidden in the canopy. A pendant length of between 135 cm and 235 cm is available for higher ceilings.

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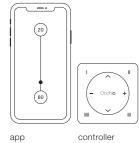
## Mito volo

features

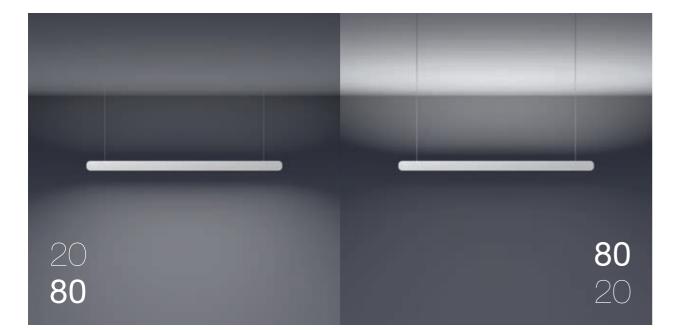
Only interaction with Mito volo brings its true talents to shine: The powerful light is controlled intuitively and as if by magic with a gesture on the luminaire head – or via Occhio air. This allows you to control the intensity of the light on both sides independently of each other and continuously fade it up and down. The color temperature can be adjusted as desired at any time. Mito volo offers fascinating possibilities for design – and the game of light can commence!



Occhio air – intuitive Bluetooth control (optional)



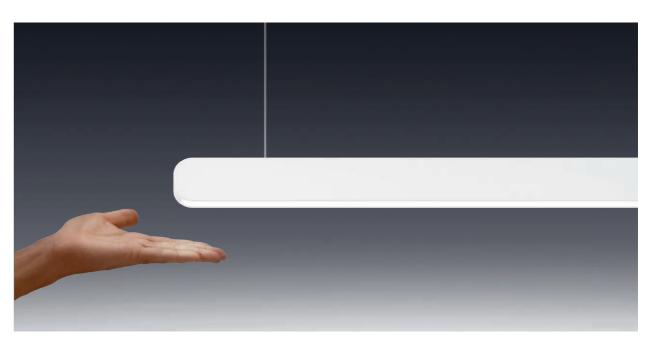
KNX/DALI - connectivity optional (see page 388-389)





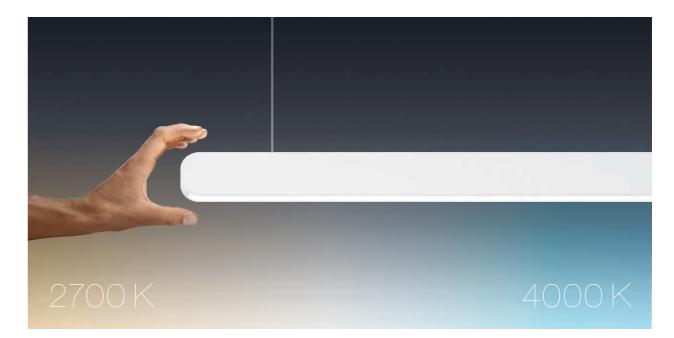
**up/down fading** – a unique feature: Mito volo's full luminosity can be continuously shifted from one side to the other through gesture control or Occhio air.

**two in one** – Mito volo is equipped with two LED strips, allowing up and downlight to be operated independently of each other.





touchless control – thanks to invisible sensors integrated at the ends,
Mito volo can be controlled with simple gestures – touchlessly and intuitively.
Depending on the situation, gesture control can also be deactivated.





**color tune** – with simple gesture or Occhio air, you can set the color temperature of Mito volo according to the situation. From warm light tones at 2700 K to cooler, vibrant light at 4000 K. A fixed, preset light color is also possible.



Mito volo
lighting effect – double-sided



room

diffusor optics - diffuse

Lens optics - narrow (approx. 25°)



table

ripple optics (approx. 100°)

lens optics - wide (approx. 80°)

The precisely calculated lens optics from Mito linear are integrated into the profile to provide powerful, focused light with the least possible glare. The rippled structure of the cover allow the individual lenses to become one light line whilst also creating a homogeneous lighting effect.









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### Mito linear/ceiling luminaires

# Mito alto

# ceiling luminaires

technology "color tune" 2700/3000/3500/4000 K can be preset or steplessly adjusted via Occhio air, high color LED (CRI95)

lighting effects see page 148–149

### surfaces head

### colors

matt white, matt black, matt silver, matt gold



# materials

rose gold, bronze



phantom, black phantom



### surfaces cover

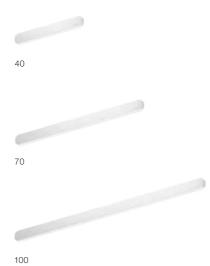
matt white, matt black



### surfaces inlay, »air« inlay

Always included in the color of the cover in the scope of delivery. Exception: inlay provided in the color of the head if the head is matt silver/matt black/matt white, inlay provided in matt black if the head is phantom/black phantom.

The surfaces rose gold, bronze, phantom and black phantom may differ slightly from other product lines.





Occhio air control (optional) information see page 360-389

Mito DALI box (optional) informationen see page 388–389



Mito alto up surface-mounted, head height 5 cm, length 37 cm, 70 cm, 103 cm, 15 W (table 800 lm/room 800 lm), 30 W (table 1600 lm/room 1600 lm), 45 W (table 2400 lm/room 2400 lm), light intensity and color continuously adjustable via Occhio air (2700–4000 K)



## Mito alto

## ceiling luminaires

technology »color tune« 2700/3000/3500/4000 K can be preset or steplessly adjusted via Occhio air, high color LED (CRI95)

optional proversion (»constant current«) for connection to external drivers, »color tune « not applicable, can be configured with 2700/3000/4000 K, high color LED (CRI95)

light lighting effects see page 148–149

### surfaces head

### colors

matt white, matt black, matt silver, matt gold



### materials

rose gold, bronze



phantom, black phantom



surfaces cover (Mito alto flat only) matt white, matt black

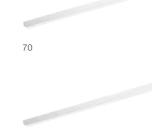


## surfaces inlay, »air« inlay (Mito alto flat only)

Always included in the color of the cover in the scope of delivery. Exception: inlay provided in the color of the head if the

head is matt silver/matt black/matt white, inlay provided in matt black if the head is phantom/black phantom.

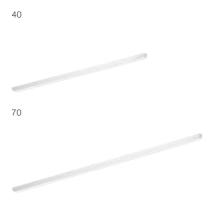
The surfaces rose gold, bronze, phantom and black phantom may differ slightly from other product lines.



100

40

hollow ceiling mounting, head height 3 cm, length 37 cm, 70 cm, 103 cm, 15 W (table  $800 \, \text{Im}/\text{room} \, 800 \, \text{Im}$ ), 30 W (table 1600 lm/room 1600 lm), 45 W (table 2400 lm/room 2400 lm), light intensity and color continuously adjustable via Occhio air (2700-4000 K)



Occhio air control (optional) information see page 360-389

Mito DALI box (optional) informationen see page 388-389



100

recessed mounting, head height 2 cm, length 37 cm, 70 cm, 103 cm, 15 W (table 800 lm/room 800 lm), 30 W (table 1600 lm/room 1600 lm), 45 W (table 2400 lm/room 2400 lm), light intensity and color continuously adjustable via Occhio air (2700–4000 K), not available as pro version



## track ceiling luminaires

technology "color tune" 2700/3000/3500/4000 K can be preset or steplessly adjusted via Occhio air, high color LED (CRI95)

lighting effects see page 148-149

### surfaces head

### colors

matt white, matt black, matt silver, matt gold



## materials

rose gold, bronze



phantom, black phantom



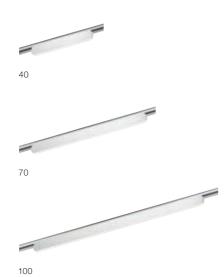
surfaces inlay matt white, matt black, matt silver



## surfaces inlay, »air« inlay, DALI inlay

inlay color available in matt black, matt white, or matt silver. Exception: inlay provided in the color of the head if the head is matt silver/matt black/ matt white, inlay provided in matt black if the head is phantom/black phantom.

The surfaces rose gold, bronze, phantom and black phantom may differ slightly from other product lines.





Occhio air control (optional) information see page 360-389

Mito DALI box (optional) informationen see page 388-389



track mounting with intrac adapter for 3-phase track (Eutrac, Zumtobel, Erco, DALI version only compatible with Eutrac), head height 5 cm, length 37 cm, 70 cm, 103 cm, 15 W (table 800 lm/room 800 lm), 30 W (table 1600 lm/room 1600 lm), 45 W (table 2400 lm/room 2400 lm), light intensity and color customizable or continuously adjustable via Occhio air (2700-4000 K)

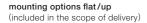


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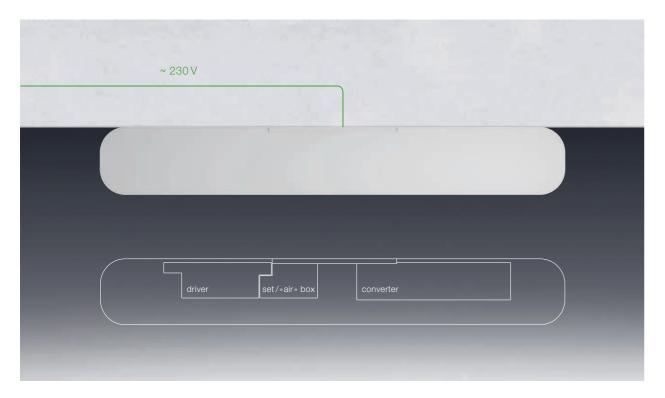
## Mito alto

## features

With its glare-free lens optics and various lengths, versions and surfaces, Mito alto has a versatile range of uses – and thereby opens up entirely new possibilities for lighting design. Thanks to their integrated power supply, the "up" versions can also be mounted directly onto solid ceilings. "color tune" lets you become the lighting designer of your own environment as it allows you to preset the color temperature of Mito alto or adjust it at any time via Occhio air.

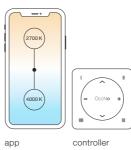








plug & play - Mito alto up's integrated power supply makes working with light as easy as it was in the days of the light bulb: The technology can be used without an external power supply unit and enables an exceptionally pure design.



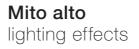


KNX/DALI – connectivity optional (see page 388–389)





 $\begin{array}{c} \textbf{color tune} - \textbf{this feature allows you to choose or adjust the light color via Occhio air} \\ \textbf{(optional) at any time, as you desire for your space, from warm light tones at 2700 K} \\ \textbf{to cooler, vibrant light at 4000 K. (Fig. Mito alto flat)} \\ \end{array}$ 





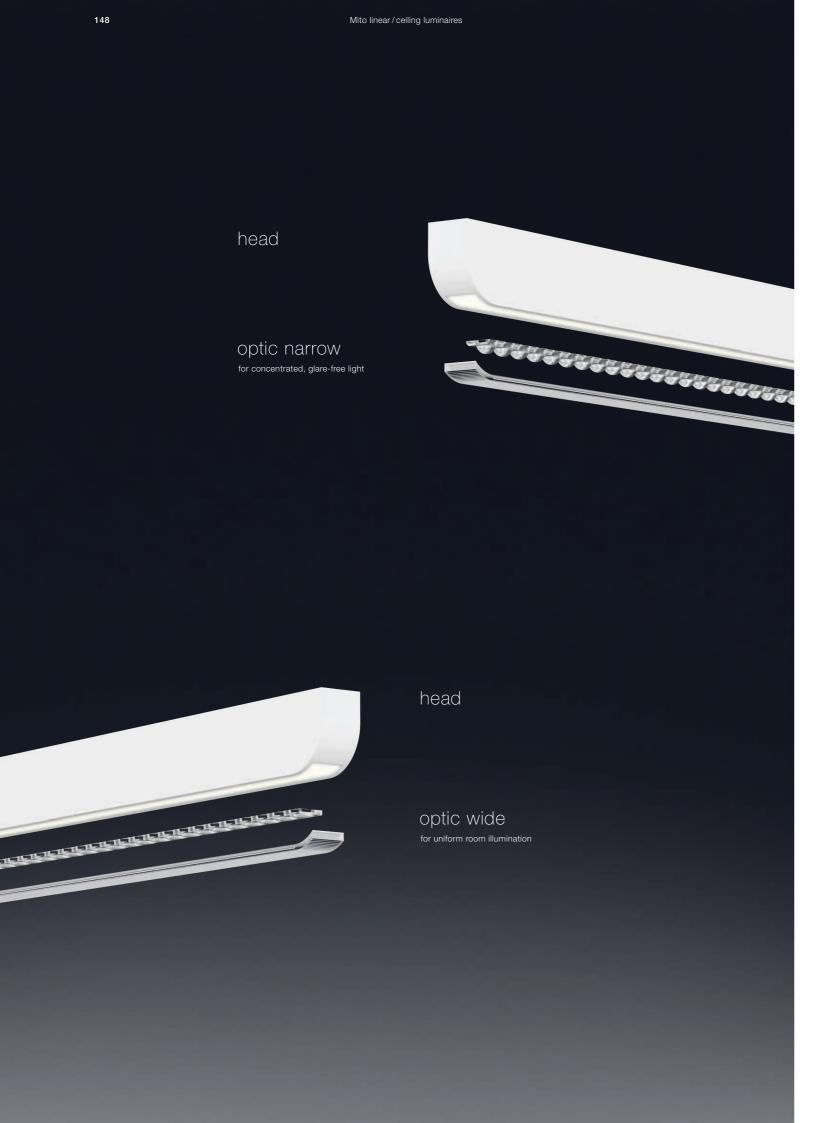
lens optics - narrow (approx. 25°)



lens optics - wide (approx. 80°)

The precisely calculated lens optics from Mito alto are integrated into the profile to ensure powerful, focussed light with the least possible glare. The ripple structure of the cover allows the individual lenses to become one linearly whilst also creating a homogeneous lighting effect.







# Mito alto side

Puristic design elements and innovative lighting tool opening up entirely new possibilities in lighting design







## Mito alto side

## wall washer

technology "color tune" 2700/3000/3500/4000 K can be preset or steplessly adjusted via Occhio air, high color LED (CRI95)

lighting effects see page 162-163

### surfaces head

## colors

matt white, matt black, matt silver, matt gold



## materials

rose gold, bronze



phantom, black phantom



## surfaces cover

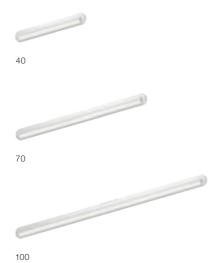
matt white, matt black



## surfaces inlay, »air« inlay

Always included in the color of the cover in the scope of delivery. Exception: inlay provided in the color of the head if the head is matt silver/matt black/matt white, inlay provided in matt black if the head is phantom/black phantom.

The surfaces rose gold, bronze, phantom and black phantom may differ slightly from other product lines.





Occhio air control (optional) information see page 360-389

Mito DALI box (optional) informationen see page 388–389



surface-mounted, head height 5 cm, length 38 cm, 71 cm, 104 cm, 15 W (800 lm), 30 W (1600 lm), 45 W (2400 lm), light intensity and color customizable or continuously adjustable via Occhio air (2700–4000 K)



wall washer

technology
»color tune« 2700/3000/3500/4000 K
can be preset or steplessly adjusted via Occhio air, high color LED (CRI95)

optional proversion (»constant current«) for connection to external drivers, »color tune « not applicable, can be configured with 2700/3000/4000 K, high color LED (CRI95)

light lighting effects see page 162–163

### surfaces head

### colors

matt white, matt black, matt silver, matt gold



### materials

rose gold, bronze



phantom, black phantom



surfaces cover (Mito alto side flat only) matt white, matt black



## surfaces inlay, »air« inlay (Mito alto side flat only)

Always included in the color of the cover in the scope of delivery. Exception: inlay provided in the color of the head if the head is matt silver/matt black/matt white, inlay provided in matt black if the head is phantom/black phantom.

The surfaces rose gold, bronze, phantom and black phantom may differ slightly from other product lines.







100

Hollow ceiling mounting, head height 3 cm, length 38 cm, 71 cm, 104 cm, 15 W (800 lm), 30 W (1600 lm), 45 W (2400 lm), light intensity and color customizable or continuously adjustable via Occhio air (2700-4000 K)





100

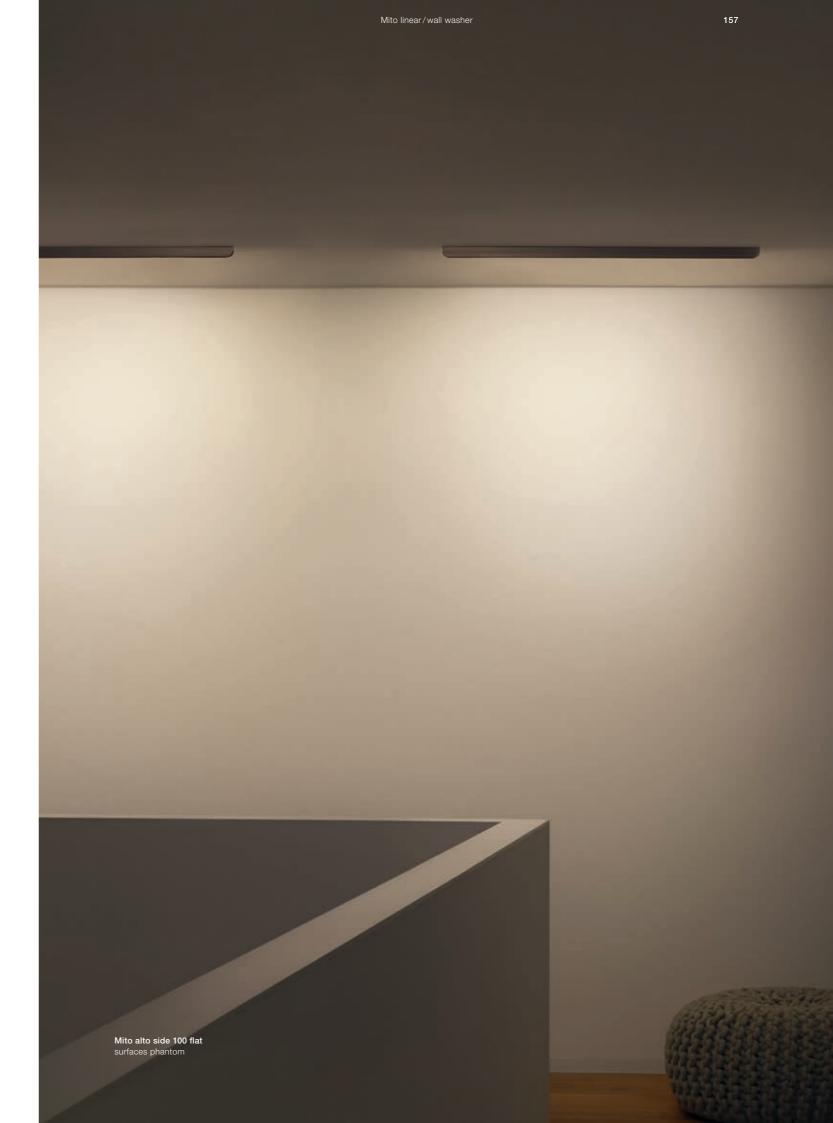


### Occhio air control (optional) information see page 360-389

Mito DALI box (optional) informationen see page 388-389

## Mito alto side pure

recessed mounting, head height 2 cm, length 38 cm, 71 cm, 104 cm, 15 W (800 lm), 30 W (1600 lm), 45 W (2400 lm), light intensity and color customizable or continuously adjustable via Occhio air (2700–4000 K), not available as pro version



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## Mito alto side

## wall washer track

technology "color tune" 2700/3000/3500/4000 K can be preset or steplessly adjusted via Occhio air, high color LED (CRI95)

lighting effects see page 162-163

### surfaces head

### colors

matt white, matt black, matt silver, matt gold



materials rose gold, bronze



phantom, black phantom



surfaces inlay matt white, matt black, matt silver



surfaces inlay, »air« inlay, DALI inlay inlay color available in matt black, matt white, or matt silver. Exception: inlay provided in the color of the head if the head is matt silver/matt black/ matt white, inlay provided in matt black if the head is phantom/black phantom.

The surfaces rose gold, bronze, phantom and black phantom may differ slightly from other product lines.





Occhio air control (optional) information see page 360-389

Mito DALI box (optional) informationen see page 388–389



track mounting with intrac adapter for 3-phase track (Eutrac, Zumtobel, Erco, DALI version only compatible with Eutrac), head height 5 cm, length 38 cm, 71 cm, 104 cm, 15 W (800 lm), 30 W (1600 lm), 45 W (2400 lm), light intensity and color customizable or continuously adjustable via Occhio air (2700–4000 K)



160 Mito linear/wall washer Mito linear/wall washer

## Mito alto side

features

With its sophisticated and asymmetrical wall wash effect, Mito alto side makes it possible to illuminate surfaces in a homogeneous and architectural fashion. Thanks to its integrated power supply, it can be mounted directly onto solid ceilings. Mito alto side with »color tune « therefore gives you the opportunity to preset or adjust the color temperature in line with your needs at any time via Occhio air – also in combination with other Mito luminaires.

## mounting options flat/up (included in the scope of delivery)





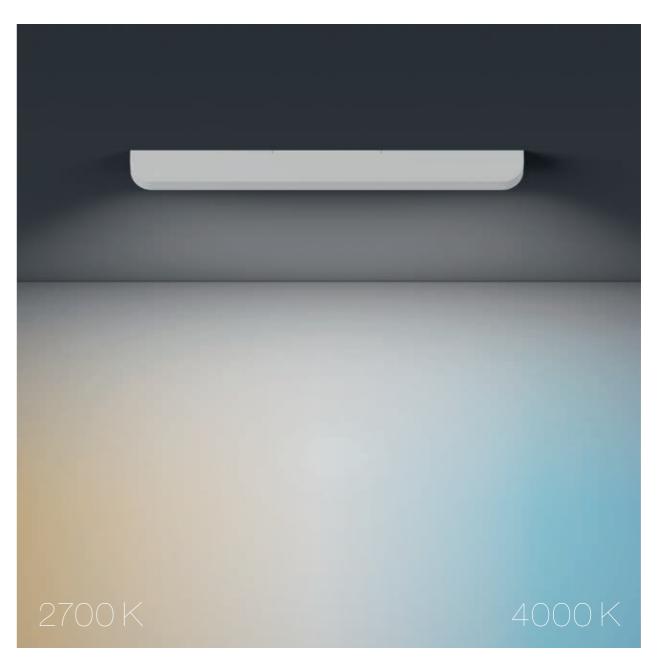


plug & play – Mito alto up's integrated driver makes working with light as easy as it was in the days of the light bulb: The technology can be used without a power supply unit and enables an exceptionally pure design.





KNX/DALI – connectivity optional (see page 388–389)



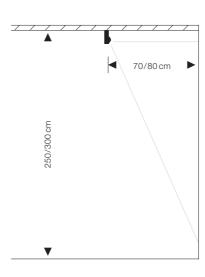


 $\begin{array}{l} \textbf{color tune} - \textbf{this feature allows you to choose or adjust the light color via Occhio air} \\ \textbf{(optional) at any time, as you desire for your space, from warm light tones at 2700 K to cooler, vibrant light at 4000 K. (Fig. Mito alto side flat) \\ \end{array}$ 

# Mito alto side lighting effect



wall wash



recommended distance from wall for homogeneous wall illumination



recommended distance between luminaires for homogeneous wall illumination

Mito alto side's integrated, precisely calculated linear lens optics ensure homogeneous wall illumination with the least possible glare. The ripple structure of the cover allows the individual lenses to become one and limits side light emission.







Mito linear/wall washer







## floor luminaires

technology
»color tune« 2700–4000 K continuously
adjustable via gesture control, »body
sensor« and Occhio air, high color LED

lighting effects see page 180-181

## surfaces head

colors
matt white, matt black, matt silver, matt gold



## materials

rose gold, bronze



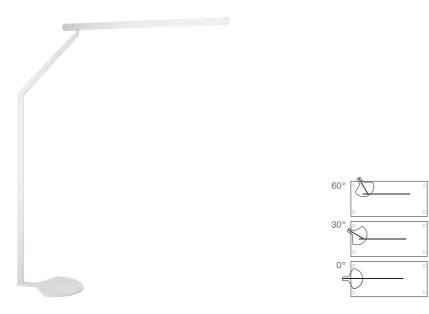
phantom, black phantom



## surfaces body, base matt white, matt black



The surfaces rose gold, bronze, phantom and black phantom may differ slightly from other product lines.





Occhio air control (included) information see page 360-389

height 190 cm, head length 115 cm, head adjustable 60° on both sides, 70 W (4600 lm), bronze/rose gold/phantom/black phantom 56 W (3600 lm), light intensity and color (2700–4000 K) and uplight/downlight continuously adjustable via »touchless control« at the head and via »body sensor«, presence detection via »presence sensor«, adjustment to ambient light via »ambient light control«, can also be controlled via Occhio air (included)



## Mito terra

## floor luminaires

technology »color tune« 2700–4000 K continuously adjustable via gesture control, »body sensor« and Occhio air, high color LED

lighting effects see page 180-181

### surfaces head

### colors

matt white, matt black, matt silver, matt gold



## materials

rose gold, bronze



phantom, black phantom



### surfaces body, base matt white, matt black

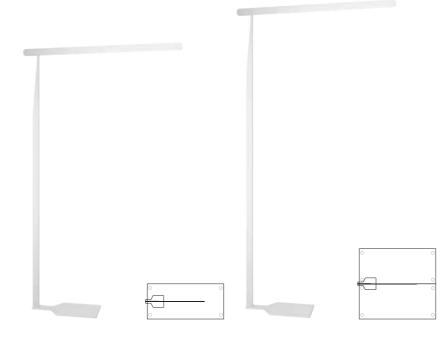


The surfaces rose gold, bronze, phantom and black phantom may differ slightly from other product lines.



### Mito terra var

height-adjustable 190-220 cm, head length 115 cm, head fixed, 70 W (4600 lm), bronze/rose gold/ phantom/black phantom 56 W (3600 lm), light intensity and color (2700-4000 K) and uplight/downlight continuously adjustable via »touchless control« at the head and via »body sensor«, presence detection via » presence sensor «, adjustment to ambient light via »ambient light control«, can also be controlled via Occhio air (included)





### Occhio air control (included) information see page 360-389

### Mito terra fix 190

## height 190 cm, head length 115 cm, head fixed, 70 W (4600 lm), bronze/rose gold/phantom/black phantom 56 W (3600 lm), light intensity and color (2700-4000 K) and uplight/downlight continuously adjustable via »touchless control« at the head and via »body sensor«, presence detection via »presence sensor«, adjustment to ambient light via »ambient light control«, can also be controlled via Occhio air (included)

### Mito terra fix 220

height 220 cm, head length 115 cm, head fixed, 70 W (4600 lm), bronze/rose gold/phantom/black phantom 56 W (3600 lm), light intensity and color (2700-4000 K) and uplight/downlight continuously adjustable via »touchless control« at the head and via »body sensor«, presence detection via »presence sensor«, adjustment to ambient light via »ambient light control«, can also be controlled via Occhio air (included)



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Mito linear / floor luminaires

## Mito terra table top

## floor luminaires

technology
»color tune« 2700–4000 K continuously
adjustable via gesture control, »body
sensor« and Occhio air, high color LED

lighting effects see page 180–181

## surfaces head

colors
matt white, matt black, matt silver, matt gold



## materials

rose gold, bronze



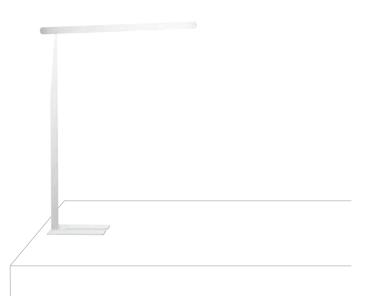
phantom, black phantom



surfaces body, base matt white, matt black



The surfaces rose gold, bronze, phantom and black phantom may differ slightly from other product lines.





Occhio air control (included) information see page 360-389

Mito terra table top
height 146 cm, head length 115 cm, head fixed, 70 W (4600 lm), bronze/rose gold/phantom/
black phantom 56 W (3600 lm), light intensity and color (2700–4000 K) and uplight/downlight
continuously adjustable via \*touchless control\* at the head and via \*body sensor\*, presence detection via »presence sensor«, adjustment to ambient light via »ambient light control«, can also be controlled via Occhio air (included)



Mito linear/floor luminaires

Mito linear/floor luminaires

## Mito terra

features

Light quality and function are the focus of Mito terra – and are therefore sure to provide the ideal working atmosphere. Thanks to its range of height settings, Mito terra is perfect for single, double and height-adjustable workstations. In addition to Occhio air control and the intuitive operation system for which Occhio is so well known, Mito terra adjusts itself to the individual needs of the user with the help of a »presence sensor« and »ambient light control«.





height adjustment – thanks to its invisible integrated gas pressure spring, the height of the Mito terra var is adjustable and can »grow « with the user at any time – for example in the case of height-adjustable workstations.



**ambient light control** – perfect light at any time: »ambient light control « adapts the light of the Mito terra dynamically to the ambient brightness. This ensures that the ideal lighting conditions can always be achieved, regardless of the time of day and weather.

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presence sensor – not only can the light be controlled through gestures or via Occhio air, you also have the option of controlling it without any intervention on your part: The »presence sensor« reacts to your presence or absence and controls the light automatically – and efficiently.

178 Mito linear/floor luminaires 179

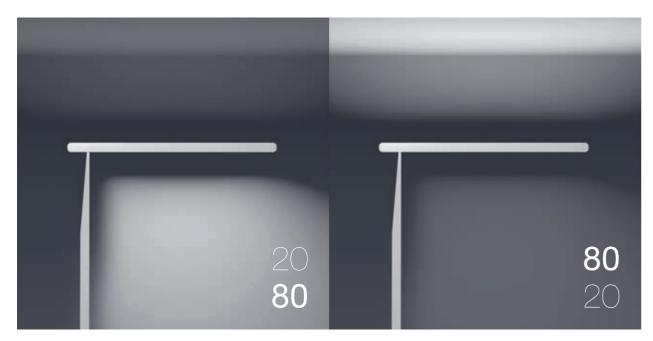
## Mito terra

features



Occhio air – intuitive Bluetooth control (included)

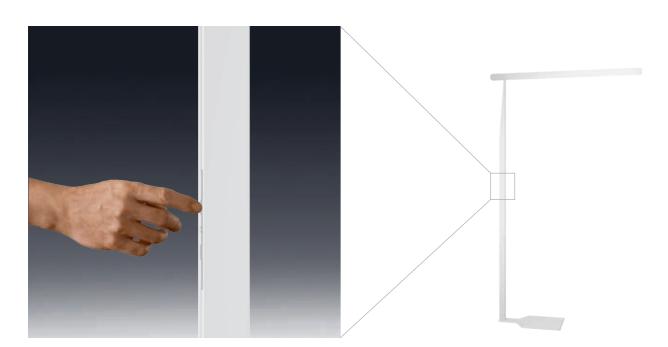






up/down fading – a unique feature: Mito terra's full luminosity can be shifted from one side to the other via "touchless control", "body sensor" or Occhio air.

**two in one** – the Mito terra with double-sided light output is equipped with two LED strips, allowing up and downlight to be operated independently of each other.



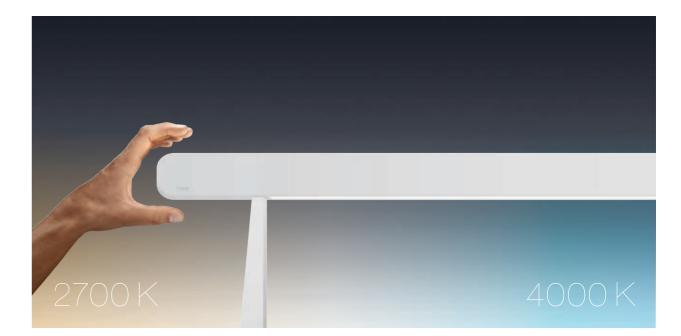


**body sensor** – in addition to controls on the luminaire head, the light can also be adjusted using a »body sensor« on the body. This makes use at the workplace in particular even more convenient.



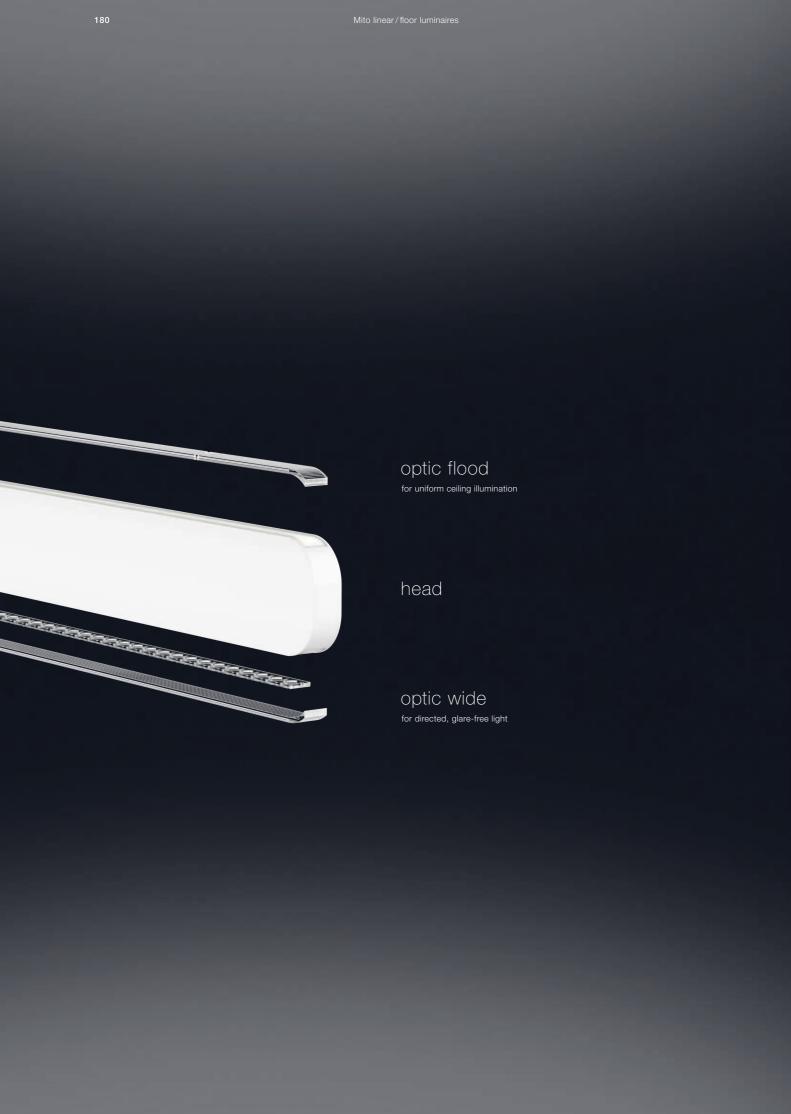


**touchless control** – with the help of »touchless« control, Mito terra can be controlled with a simple gesture – touchlessly and intuitively thanks to innovative infrared sensors. Depending on the situation, gesture control can also be deactivated.





color tune – this feature allows you to choose the light color as you desire for your space at any time, from warm light tones at 2700 K to cooler, vibrant light at 4000 K.
 A fixed, preset light color is also possible.

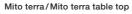


## Mito terra

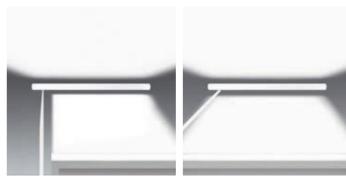
lighting effect – double-sided



ripple optics – flood (approx. (ca. 100°)







asymmetrical light output

symmetrical light output

Mito terra's precisely calculated lens optics, which are integrated into the profile, are sure to provide powerful, directed light with the least possible glare. The ripple structure of the cover allows the individual lenses to become one linearly whilst also creating a homogeneous lighting effect.

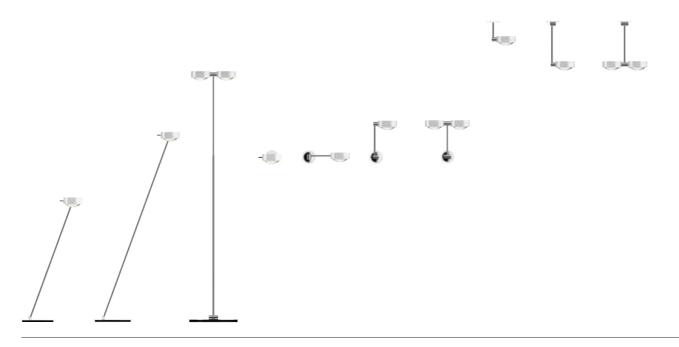




L series/product overview

## L series

product overview





L series/product overview



Sento table and floor luminaires page 192–195

Sento wall luminaires page 198–199

Sento ceiling luminaires page 200–201

Sento suspended luminaires page 200–203

Sento sospeso suspended luminaires page 222–225

























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## Sento

## table and reading luminaires

technology 2700/3000 K, perfect color LED (CRI 97)

for lighting effects and lumen specifications see page 210-213

## lighting effects

one or double sided

## surfaces

chrome (head/body/base)

shiny chrome matt chrome glossy white/shiny chrome/ glossy white



colors (head/body/base)

matt white matt black matt gold/matt white matt gold/matt black



materials (head/body/base)

rose gold/matt black bronze/matt black



phantom/matt black black phantom/matt black

The surfaces rose gold, bronze, phantom and black phantom may differ slightly from other product lines.







60, **80 cm:** adjustable 40°, base ø 24 cm, body rotatable 360° (fixable), head rotatable 360°, 18 W, base ø 27 cm, body rotatable 360° (fixable), head controllable via »touchless control« (on the head) rotatable 360°, 18 W, controllable via »touchless and Occhio air



125 cm: adjustable 18°/160 cm: adjustable 12°, control« (on the head) and Occhio air









## Sento terra

## floor luminaires

technology 2700/3000 K, perfect color LED (CRI97)

for lighting effects and lumen specifications see page 210-213

## lighting effects

one or double sided

## surfaces

chrome (head/body/base)

shiny chrome matt chrome glossy white/shiny chrome/ glossy white



## colors (head/body/base)

matt white matt black matt gold/matt white matt gold/matt black



## materials (head/body/base)

rose gold/matt black bronze/matt black



phantom/matt black black phantom/matt black

The surfaces rose gold, bronze, phantom and black phantom may differ slightly from other product lines.



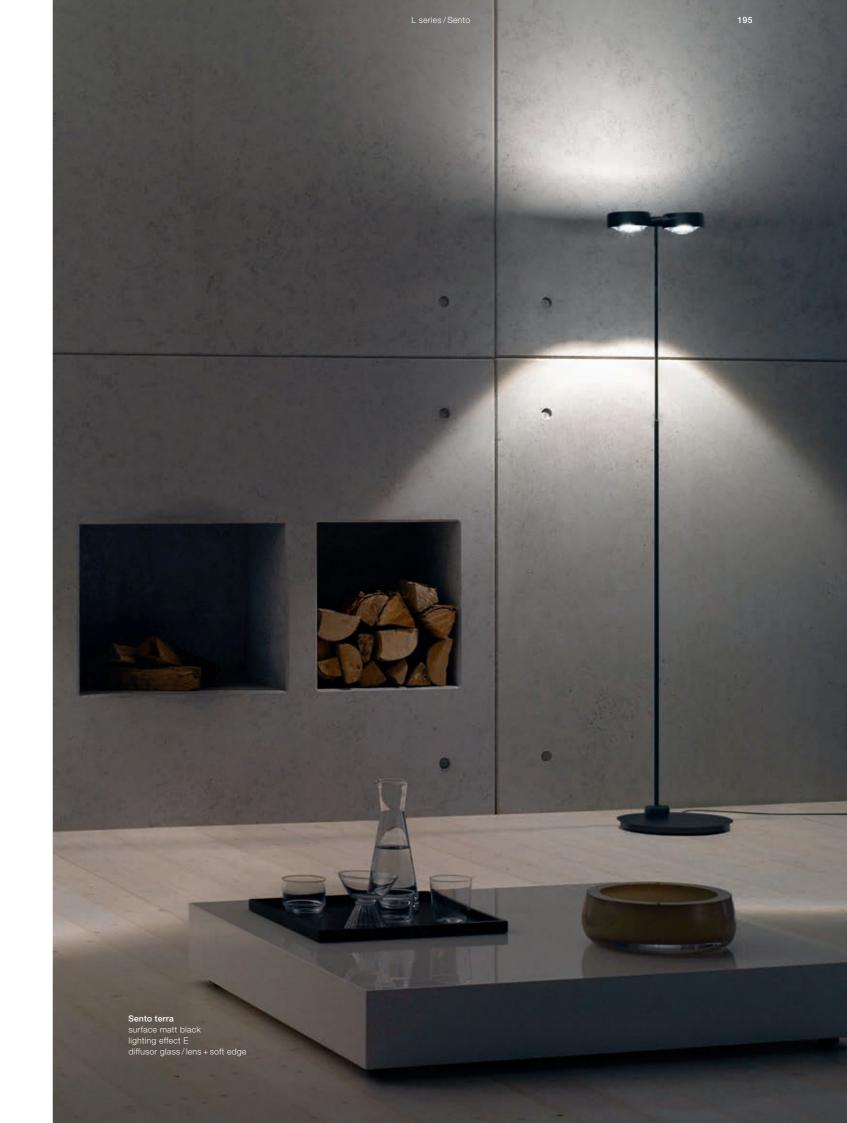
One luminaire, endless possibilities: Sento terra offers you two independently adjustable luminaire heads - and thus unlimited freedom of design.



Occhio air control (optional) detailed information can be found on page 360-389



Sento terra 180 cm, base ø 32 cm, body rotatable 360° (fixable), adjustable 12°, head rotatable 360°, 2×26 W/2×18 W, controllable via »touchless control «(on the head), controller and Occhio air



Sento wall and ceiling luminaires



## wall luminaires

technology 2700/3000 K, perfect color LED (CRI 97)

optional pro version (»constant current«) for connection to external (flat) or integrated (up) driver, no »touchless control«, 2700/ 3000/4000 K, perfect color LED (CRI 97)

## liaht

for lighting effects and lumen specifications see page 210-213

### lighting effects

one or double sided

## mounting options

»flat« recessed »up« surface-mounted

### surfaces

chrome (head/body/base)

shinv chrome matt chrome glossy white/shiny chrome/ glossy white



colors (head/body/base)

matt white matt black matt gold/matt white matt gold/matt black



materials (head/body/base)

rose gold/matt black bronze/matt black



phantom/matt black black phantom/matt black

The surfaces rose gold, bronze, phantom and black phantom may differ slightly from other product lines.





### Sento verticale

rotatable 360°, 26/18W, controllable via »touchless control« (on the head) and Occhio air, alternatively dimmable via trailing-edge phase cut dimmer (pro version depending on power supply unit)

## Sento letto

20 cm: adjustable 105°/30 cm: adjustable 115°/ 40 cm: adjustable 140°, head rotatable 360°, 26/  $\,$ 18 W, controllable via »touchless control« (on the head) and Occhio air, alternatively dimmable via trailing-edge phase cut dimmer (pro version depending on power supply unit)







Occhio air control (optional) detailed information can be found on page 360-389

DALI power supply unit page 388-389

Sento parete singolo 20, 30, 40 cm: adjustable 120°, head rotatable 360°, 26/18 W, dimmable via trailing-edge phase cut dimmer, controllable via »touchless control« (on the head) and Occhio air (pro version depending on power supply unit)

Sento parete doppio 20, 30, 40 cm: adjustable 120°, head rotatable 360°, 2 × 26 W/2 × 18 W, dimmable via trailing-edge phase cut dimmer, controllable via »touchless control« (on the head) and Occhio air (pro version - only for flat version depending on power supply unit)



## ceiling luminaires

technology 2700/3000 K, perfect color LED (CRI 97)

optional pro version (»constant current«) for connection to external (flat) or integrated (up) driver, no »touchless control«, 2700/ 3000/4000 K, perfect color LED (CRI 97)

### liaht

for lighting effects and lumen specifications see page 210-213

### lighting effects

one or double sided

## mounting options

»flat« recessed »up« surface-mounted

### surfaces

chrome (head/body/base)

shinv chrome matt chrome glossy white/shiny chrome/ glossy white



colors (head/body/base)

matt white matt black matt gold/matt white matt gold/matt black



materials (head/body/base)

rose gold/matt black bronze/matt black



The surfaces rose gold, bronze, phantom and black phantom may differ slightly from other product lines.





## Sento soffitto singolo

**30,** 40, 60 cm: adjustable 120°/80 cm: rotatable 90°, head rotatable 360°, rotatable 180° on request, 26/18 W, dimmable via trailing-edge phase cut dimmer, controllable via »touchless control« (on the head) and Occhio air (pro version depending on power supply unit)

## Sento soffitto doppio

**30,** 40, 60 cm: adjustable 120°/80 cm: adjustable  $90\,^{\circ},$  head rotatable  $360\,^{\circ},$  rotatable  $180\,^{\circ}$  on request, 2×26W/2×18W, dimmable via trailing-edge phase cut dimmer, controllable via »touchless control « (on the head) and Occhio air (pro version - only for flat version – depending on power supply unit)







Occhio air control (optional) detailed information can be found on page 360-389

DALI power supply unit page 388-389

Sento soffitto due 30, 40, 60 cm: adjustable 120°/80 cm: adjustable 90°, head rotatable 360°, rotatable 180° on request, 2 × 26 W/2 × 18 W, dimmable via trailing-edge phase cut dimmer, controllable via »touchless control« (on the head) and Occhio air (pro version – only for flat version – depending on power supply unit)

Sento faro 10, 20, 30 cm, body rotatable 360°, head rotatable 360°, 26/18 W, dimmable via trailing-edge phase cut dimmer, controllable via »touchless control« (on the head) and Occhio air (pro version depending on power supply unit)



## suspended luminaires

## technology

2700/3000 K, perfect color LED (CRI97)

optional pro version (\*constant current\*) for connection to external (flat) or integrated (up) driver, no \*touchless control\*, 2700/3000/4000 K, perfect color LED (CRI97)

### light

for lighting effects and lumen specifications see page 210-213

### lighting effects

one or double sided

## mounting options

»flat« recessed »up« surface-mounted

### surfaces

chrome (head/body/base)

shiny chrome matt chrome glossy white/shiny chrome/ glossy white



colors (head/body/base)

matt white matt black matt gold/matt white matt gold/matt black



materials (head/body/base)

rose gold/matt black bronze/matt black



phantom/matt black black phantom/matt black

The surfaces rose gold, bronze, phantom and black phantom may differ slightly from other product lines.



### Sento filo fix

max. 280 cm, head rotatable 360°, 26/18 W, controllable via »touchless control« (on the head) and Occhio air, alternatively dimmable via trailingedge phase cut dimmer, also available as a track version, dimmable via trailing-edge phase cut dimmer or DALI (pro version depending on power supply unit)

## Sento filo var

50–200 cm (variable), head rotatable 360°, 26 W/18 W, controllable via \*touchless control\* (on the head) and Occhio air, alternatively dimmable via trailing-edge phase cut dimmer, also available as a track version, dimmable via trailing-edge phase cut dimmer or DALI (pro version depending on power supply unit)





Occhio air control (optional) detailed information can be found on page 360-389

DALI power supply unit for information, see page 388–389



**80**, 100, 125 cm: adjustable 90°, rotatable 180° on request, head rotatable 360°, 2×26 W/2×18 W, controllable depending »touchless control« (on the head) and Occhio air, alternatively dimmable via trailing-edge phase cut dimmer (pro version – only for flat version – dependent on power supply unit)



## Sento

the innovative, modular luminaire system







choose your light – single-sided or double-sided emitting luminaire heads, changeable inserts for individual lighting effects and a selection of different LED color temperatures allow for precise adjustment of the desired light to every situation. While offering the best color rendering (CRI 97) and highest efficency.



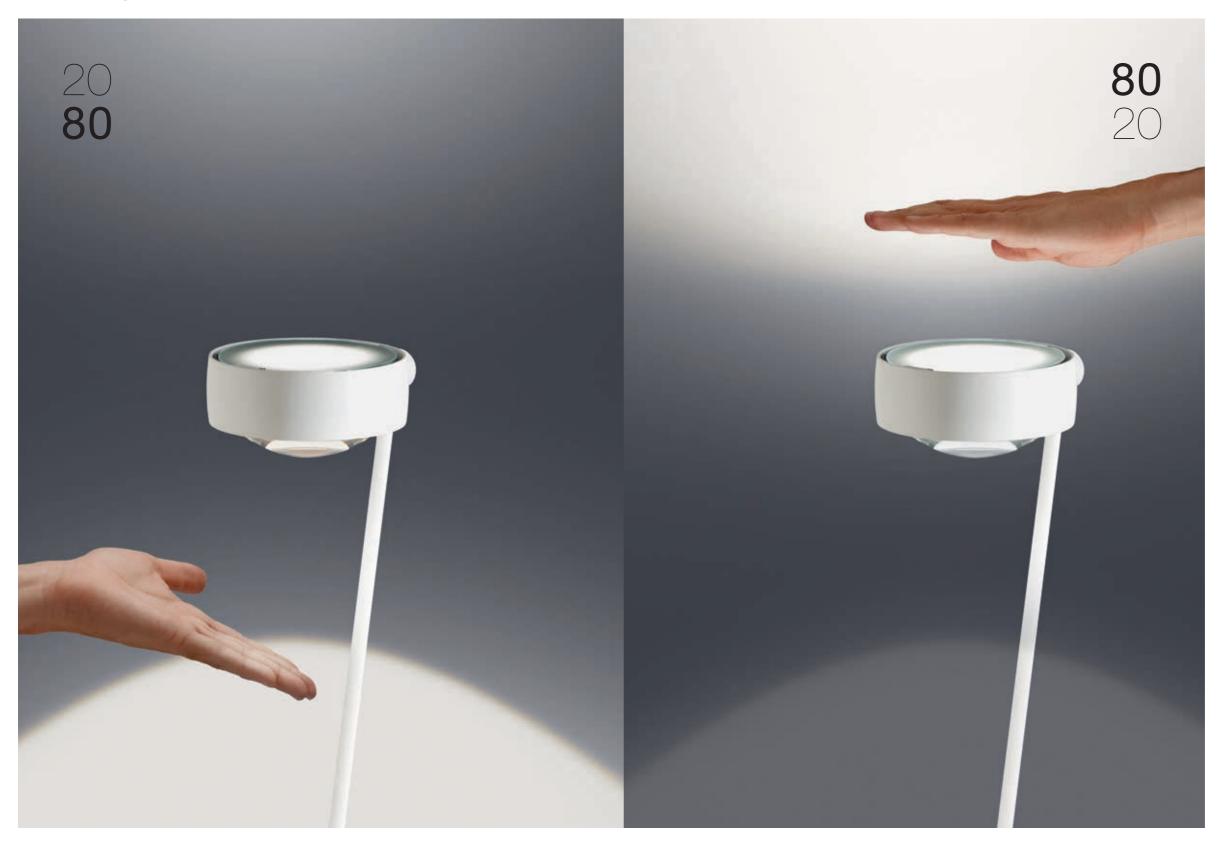


Occhio air – the intuitive Bluetoothcontrol, directly integrated in the head (optional)

KNX/DALI – optional connectivity for pro luminaires (see page 388–389)

With Sento, you can exactly define the light – and thus compose your own design statement. Sento is modular and multifaceted. And it can be used for both – residential and commercial settings.

Sento table, reading and floor luminaires – features





touchless control – with the "touchless" control, Sento luminaires near to the users's hand can be switched, dimmed or faded with simple gesture – touchlessly and intuitively thanks to innovative infrared sensors.

two in one – Sento with double-sided light output is equipped with two LED chips. As a result, uplight and downlight can be operated independently of each other.

up/down fading – a unique feature: Via gesture control, the full light output can be drawn from one side to the other





Occhio air – the intuitive Bluetoothcontrol, directly integrated in the head (optional)

KNX/DALI – optional connectivity for pro luminaires (see page 388–389)

Perfect light answers. When you touch the light of Sento you switch or dimm it or direct it around the room. This creates moments of fascination – thanks to sensor technology, that understands people perfectly.

Sento
wall and ceiling luminaires – features





## up/down preset for double-sided wall and ceiling luminaires

Any desired ratio of uplight and downlight can be set and saved in five stages via the "preset" function – with full light output. You can then dim uplight and downlight together – on the basis of the set and stored light ratio! This way several luminaires in one room can simply and precisely coordinated with each other.



up/down fading – with Occhio air control, the entire range of luminous power can be seamlessly shifted from one side to the other for a unique experience.





Occhio air – the intuitive Bluetoothcontrol, directly integrated in the head (optional)

KNX/DALI – optional connectivity for pro luminaires (see page 388–389)

Sento adapts perfectly to you. It all starts with your personal preference, your desired ratio of uplight and downlight – and the mise-en-scène can begin.

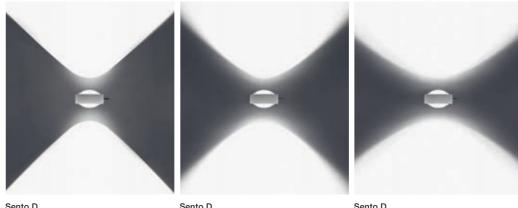
lighting effect - double-sided



Sento A diffusor glass/

diffusor glass 1500 lm (26 W), 1090 lm (18 W)

pro 1500 lm (26 W)



L series/Sento

Sento D lens (80°)/

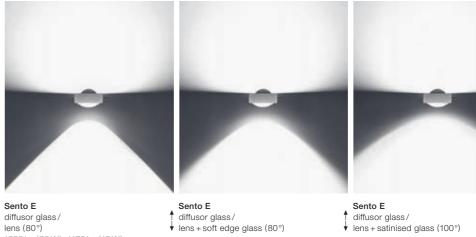
lens (80°) 1750 lm (26 W), 1270 lm (18 W)

Sento D lens + soft edge glass (80°)/ lens + soft edge glass (80°) Sento D

lens + satinised glass (100°)/

lens + satinised glass (100°)

pro 1750 lm (26 W)



lens (80°) 1620 lm (26 W), 1170 lm (18 W) diffusor glass / lens + soft edge glass (80°)





pro version »constant current«



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Fresnel lens for additional



spot lens



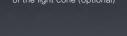
for additional focussing of the light (optional)





single-sided light output

satinised glass for soft widening of the light cone (optional)



diffusor glass





soft edge glass for soft light contours (optional)



lens



## Sento

lighting effect - one-sided



Sento B

diffusor glass 1370 lm (26 W), 1000 lm (18 W)

pro 1370 lm (26 W)



Sento C lens (80°) 1570 lm (26 W), 1140 lm (18 W)



Sento C lens + soft edge glass (80°)





Sento C lens + satinised glass (100°)

pro 1570 lm (26 W)



lens + soft edge glass + spot lens (40°)



Sento S30 lens + Fresnel lens + spot lens (30°) 1530 lm (26 W), 1110 lm (18 W)





pro version »constant current«





214 L series/Sento L series/Sento

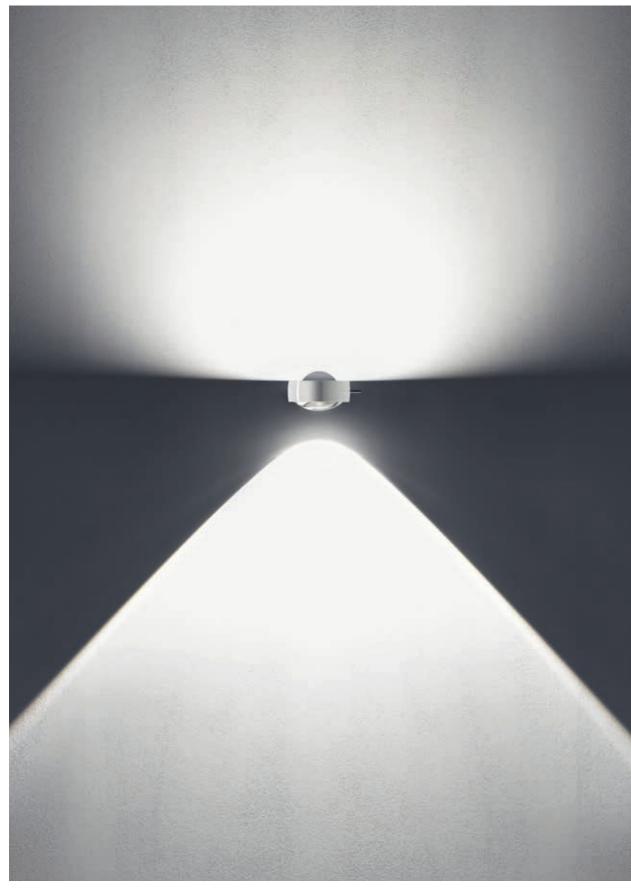
215

Sento lighting effects

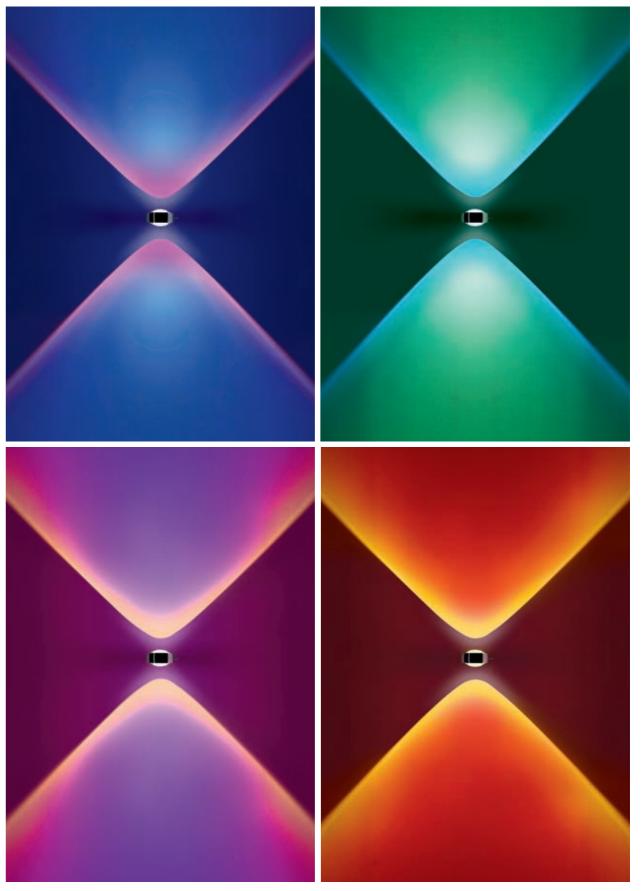


L series/Sento 217

# Sento lighting effect



Sento E diffusor glass/ lens



Sento D lens + color filter blue lens + color filter magenta

Sento D lens + color filter green lens + color filter red

STREET COLOR OF COLOR



# Sento sospeso

The essence of maximum quality of light and ease of use



# suspended luminaires

technology 2700/3000 K, perfect color LED (CRI 97), can be synchronized using gesture control via Occhio air, alternatively via sync cable (only for flat version,

optional proversion (»constant current«) for connection to external driver, no \*touchless control «, 2700/3000/4000 K, perfect color LED (CRI 97)

### light

lighting effects and lumen specifications see page 230-231

### surfaces

chrome (head/base)

shiny chrome matt chrome



colors (head/base)

glossy white matt white matt black matt gold



materials (head/base)

rose gold bronze

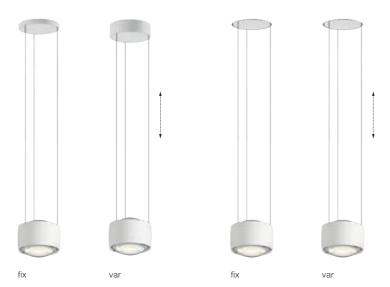


phantom

black phantom



The surfaces rose gold, bronze, phantom and black phantom may differ slightly from other product lines.





Occhio air control (optional) detailed information can be found on page 360-389

DALI power supply unit page 388-389

### Sento sospeso flat

recessed mounting, suspension length 50–200 cm (variable)/max. 350 cm (fixed), 32/26 W, controllable via »touchless control « (on the head) and Occhio air, alternatively dimmable via trailing-edge phase cut dimmer (pro version depending on power supply unit)

Sento sospeso pure flush ceiling mounted installation, suspension length 50-200 cm (variable)/max. 350 cm (fixed), 32/26 W, controllable via »touchless control« (on he head) and Occhio air, alternatively dimmable via trailing-edge phase cut dimmer (pro version depending on power supply unit)



# Sento sospeso

# suspended luminaires

technology 2700/3000 K, perfect color LED (CRI97), can be synchronized using gesture control via Occhio air, alternatively via sync cable (only for flat version, max. 6 luminaires)

lighting effects and lumen specifications see page 230-231

### surfaces

### chrome (head/base)

chrome glanz chrome matt



### colors (head/base)

glossy white matt white matt black matt gold





rose gold bronze



phantom black phantom

The surfaces rose gold, bronze, phantom and black phantom may differ slightly from other product lines.



### Sento sospeso up

surface-mounted, suspension length 50-200 cm (variable)/max. 350 cm (fixed), 32/26 W, controllable via »touchless control « (on the head) and Occhio air, alternatively dimmable via trailing-edge phase cut dimmer





Occhio air control (optional) detailed information can be found on page 360-389

Sento sospeso due mit 2 heads surface-mounted, suspension length 50-200 cm (variable)/max. 350 cm (fixed), L 102 cm, luminaire distance 90 cm, 32/26 W in each case, controllable via »touchless control « (on the head) and Occhio air, alternatively dimmable via trailing-edge phase cut dimmer, luminaire heads synchronized

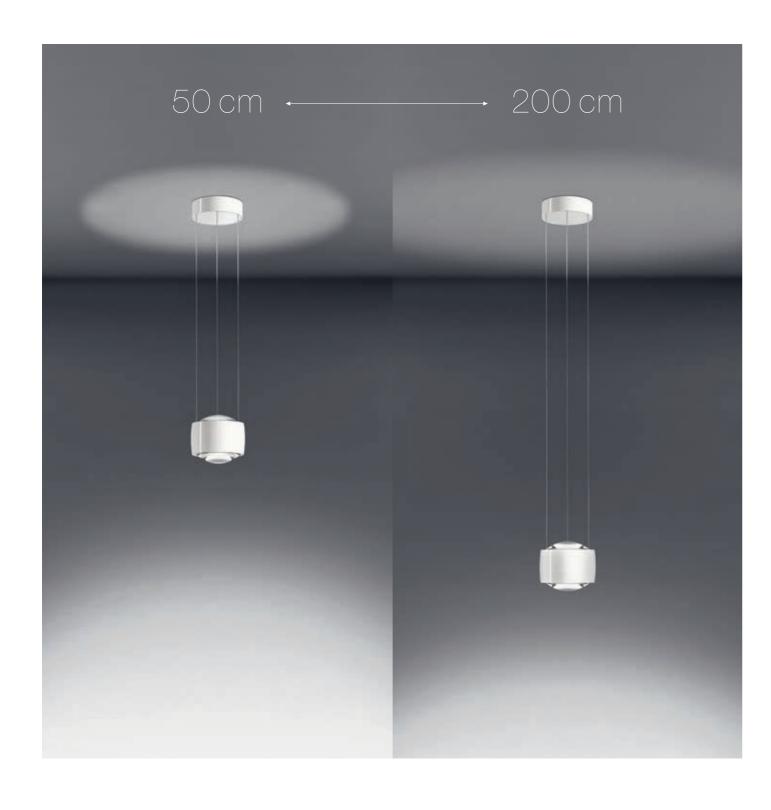
Sento sospeso tre with 3 heads, L192 cm, luminaire distance 90 cm (not shown)



226 L series/Sento sospeso 227

# Sento sospeso

a unique suspended luminaire system



The height adjustment feature of the Sento sospeso is unparalleled: Thanks to a sophisticated reel mechanism, the pendant length can be effortlessly adjusted at any time. The cables can be lengthened or shortened evenly and the luminaire stays at the desired height. Simply magical.



height adjustment – the pendant length can be adjusted between 50 cm and 200 cm with the optional height adjustment feature. Thereby the cables disappear invisible in the ceiling canopy.

228 L series/Sento sospeso 229

# Sento sospeso

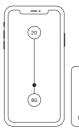
suspended luminaires – features



The brightness is adjusted via »touchless control « right at the light source – the head of the luminaire. Via gesture control, the full luminous power can be drawn from one side to the other.



Occhio air – the intuitive Bluetooth-control, directly integrated in the head (optional)





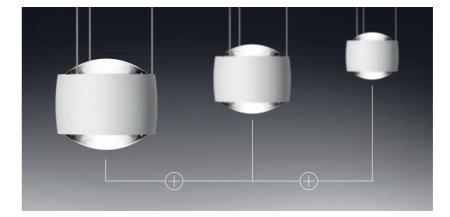
controller

KNX/DALI – optional connectivity for pro luminaires (see page 388–389)





up/down fading – using »touchless control « or Occhio air the full light ouput can continiously be drawn from uplight to downlight.





synchronisation – Sento sospeso is prepared for arranging several luminaires in a group: Connected with a control cable or grouped via Occhio air the light settings are synchronized (with due and tre versions integrated).



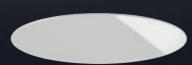
**touchless control** – Sento sospeso can be switched and dimmed with simple gestures – touchlessly and inuitively thanks to innovative infrared sensors.



diffusor glass



for diffusion of light



inserts

# head



# inserts



double-sided light output

satinised glass for soft widening of the light cone (optional)



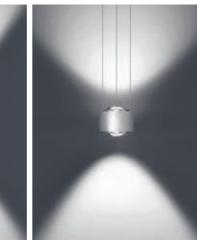
soft edge glass for soft light contours



# Sento sospeso

# lighting effects







Sento D

lens + soft edge glass (80°) lens + soft edge glass (80°) 2070 lm (32 W), 1690 lm (26 W)

Sento D lens + satinised glass (100°)
lens + soft edge glass (80°)

Sento D

↑ lens + satinised glass (100°)

↓ lens + satinised glass (100°)





Sento E diffusor glass lens + soft edge glass (80°) 1940 lm (32 W), 1580 lm (26 W)





Sento E diffusor glass lens + satinised glass (100°)

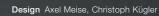




Più

The power of innovation







# Più alto

# surface-mounted spotlights

technology VOLT light engine (230 V), 2700/3000 K, perfect color LED (CRI 97)

optional pro version (»constant current«) for connection to external driver, 2700/ 3000/4000 K, perfect color LED (CRI97)

lighting effects and lumen specifications see page 250-251

### surfaces

### chrome (head/body/base)

shiny chrome glossy white/shiny chrome/ glossy white



colors (head/body/base)

matt white matt black matt gold/matt white matt gold/matt black



materials (head/body/base)

rose gold/matt black bronze/matt black

phantom/matt black black phantom/matt black

The surfaces rose gold, bronze, phantom and black phantom may differ slightly from other product lines.



surface-mounted, fixed (non-adjustable), 26 W (switchable between 18/13 W), dimmable via trailing-edge phase cut dimmer or Occhio air (pro version depending on power supply unit)







### Più alto

surface-mounted, body rotatable 360°, swivelling 52°, 2 × 26 W (switchable between 2 × 18 / 2 × 13 W), dimmable via trailing-edge phase cut dimmer or (pro version depending on power supply unit) dimmable via trailing-edge phase cut dimmer or Occhio air, not available as pro version

### Più alto doppio





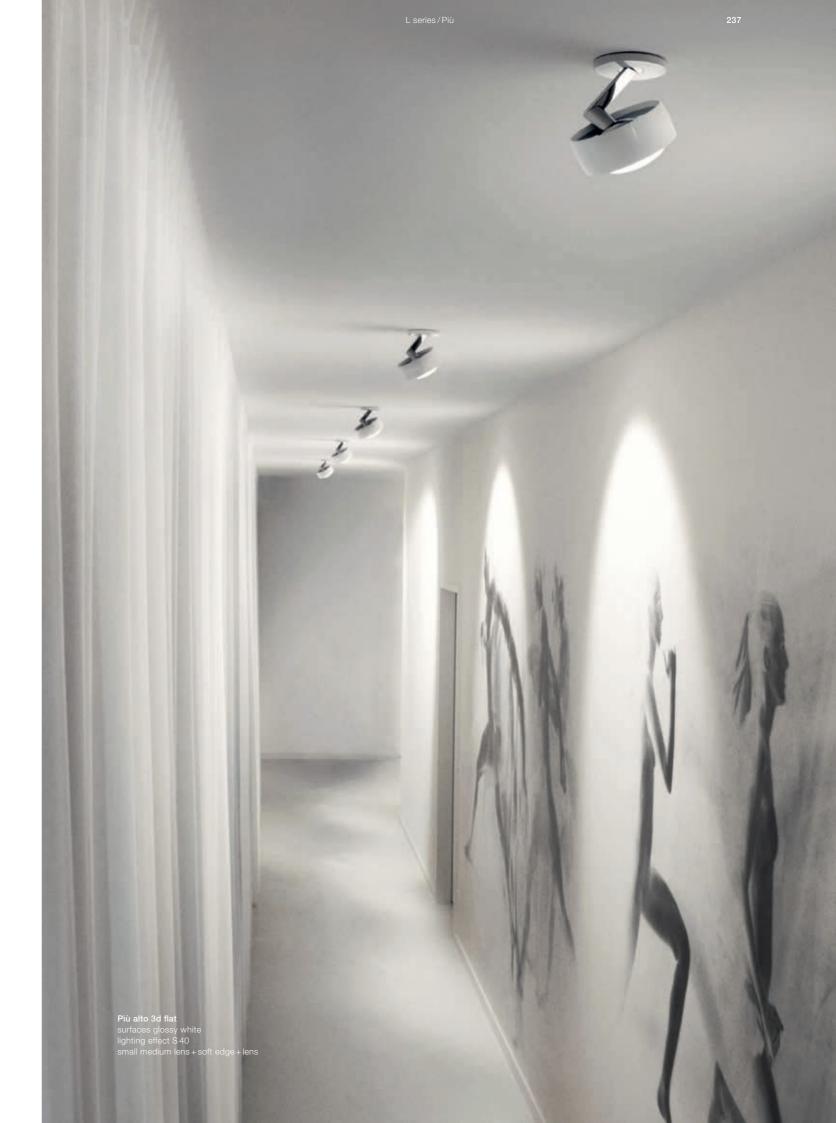


Occhio air control (optional) detailed information can be found on page 360-389

DALI power supply unit page 388-389

Più alto 3d surface-mounted, body rotatable 360°, adjustable 90°, 26W (switchable between 18/13W), dimmable via trailing-edge phase cut dimmer or Occhio air (pro version depending on power supply unit)

Più alto 3d doppio surface-mounted, body rotatable 360°, adjustable 90°, 2×26W (switchable between 2×18/2×13W), dimmable via trailing-edge phase cut dimmer or Occhio air, not available as pro version



238 L series/Più

# Più alto track track spotlights

technology VOLT light engine (230 V), 2700/3000 K, perfect color LED (CRI97)

lighting effects and lumen specifications see page 250-251

### surfaces

chrome (head/body/adapter)

shiny chrome matt chrome glossy white/shiny chrome/ glossy white



colors (head/body/base)

matt white matt black matt gold/matt white matt gold/matt black



materials (head/body/base)

rose gold/matt black bronze/matt black



phantom/matt black

The surfaces rose gold, bronze, phantom and black phantom may differ slightly from other product lines.









Occhio air control (optional) detailed information can be found on page 360-389

### Più alto track

with in-trac adapter for 3-phase tracks (Eutrac/ Erco), body rotatable 360°, swivelling 52°, 26W (switchable 13/18 W), dimmable via trailing-edge phase cut dimmer

### Più alto 3d track

with in-trac adapter for 3-phase tracks (Eutrac/ Erco), body rotatable 360°, adjustable 90°, 26 W (switchable 13/18 W), dimmable via trailing-edge phase cut dimmer



240 L series/Più 241

Più recessed spotlights



# Più piano

# recessed spotlights

technology VOLT light engine (230 V), 2700/3000 K, perfect color LED (CRI 97)

optional pro version (»constant current«) for connection to external driver, 2700/ 3000/4000 K, perfect color LED (CRI97)

### light

lighting effects and lumen specifications see page 250-251

### mounting options

0 edge



square

### surfaces

chrome (head/cover\*)

shiny chrome matt chrome glossy white



colors (head/cover\*)

matt white matt black matt gold



materials (head/cover\*)

rose gold bronze



phantom black phantom

The surfaces rose gold, bronze, phantom and black phantom may differ slightly from other product lines.

### tube surfaces

matt white matt black

\*no cover for edge versions, for edge model, ceiling edge is the same color as the fitted tube









with filigree edge, non-swivelling, 26 W (switchable between 18/13W), dimmable via trailing-edge phase cut dimmer or Occhio air (pro version depending on power supply unit)

with cover, non-swivelling, 26 W (switchable between 18/13W), dimmable via trailing-edge phase cut dimmer or Occhio air (pro version depending on power supply unit)







### Più piano edge

with filigree edge, head rotatable 360°, swivelling 30°, 26 W (switchable between 18/13 W), dimmable via trailing-edge phase cut dimmer or Occhio air (pro version depending on power supply unit)

### Più piano

with cover, head rotatable 360°, swivelling 30°, 26W (switchable between 18/13W), dimmable via trailing-edge phase cut dimmer or Occhio air (pro version depending on power supply unit)









Occhio air control (optional) detailed information can be found on page 360-389

DALI power supply unit page 388-389

Più piano in edge with filigree edge, rotatable back 360°, swivel-ling 20°, 26 W (switchable between 18/13 W), dimmable via trailing-edge phase cut dimmer or Occhio air (pro version depending on power supply unit)

### Più piano in

with cover, head rotatable back 360°, swivelling 20°, 26 W (switchable between 18/13 W), dimmable via trailing-edge phase cut dimmer or Occhio air (pro version depending on power supply unit)



# Più piano

# recessed spotlights

244

technology VOLT light engine (230 V), 2700/3000 K, perfect color LED (CRI97)

optional pro version (»constant current«) for connection to external driver, 2700/ 3000/4000 K, perfect color LED (CRI97)

### light

lighting effects and lumen specifications see page 250–251

### mounting options

 $\bigcirc$ 

pure

### head surfaces

### chrome

shiny chrome matt chrome glossy white

### colors

matt white matt black matt gold

### materials

rose gold bronze

phantom black phantom

The surfaces rose gold, bronze, phantom and black phantom may differ slightly from other product lines.

### tube surfaces

matt white matt black





Occhio air control (optional) detailed information can be found on page 360-389

DALI power supply unit page 388-389

Più piano pure no trim (flush mounting plate), head rotatable 360°, swivelling 30°, 26W (switchable between 18/13 W), dimmable via trailing-edge phase cut dimmer or Occhio air (pro version depending on power supply unit)

Più piano in pure no trim (flush mounting plate), head rotatable 360°, swivelling 30°, 26W (switchable between 18/13 W), dimmable via trailing-edge phase cut dimmer or Occhio air (pro version depending on power supply unit)



246 L series/Più 247

Più the modular spotlight system for a holistic lighting design



Più combines recessed, surface mounted and track mounted spotlights into one comprehensive multi-functional system. Thanks to the Occhio VOLT light engine, surface-mounted spotlights can be installed without external power supply units: » plug & play «



Occhio air – intuitive Bluetooth control (optional)



KNX/DALI – optional connectivity (see page 388–389)





**dimmable** with a trailing-edge phase cut dimmer



color temperature can be selected 2700 K or 3000 K (pro version 4000 K)



adjustable luminance: 26/18/13 W



long service life > 40.000 h



plug & play – Occhio VOLT makes working with light as easy as it was in the days of the light bulb: the innovative technology can be used without power supply units and allows revolutionary, minimalist design. 248 L series/Più 249

Più recessed, surface-mounted and track spotlights – features



Più can be used in an infinite number of ways. Clean lines represent the unifying element of all models, with the »double hull « forming its unique design feature. The »floating « lens in the middle gives the spotlight its unmistakable character. State-of-the-art »perfect color « LED technology and an array of lens optics create an extraordinary type of light quality.





choose your light – characteristic Occhio lens optics work in synergy with changeable inserts to produce a quality of light that inspires – with virtually unlimited choices.



create your style – depending on the surface of the head, you can choose between the lens with a black or white trim. You can then integrate the spotlight perfectly into its environment.

250





spot lens



flat



medium

inserts



satinised glass for soft widening of the light cone (optional)



soft edge glass for soft light contours (optional)



Fresnel lens for additional focusing (optional)

## lens



for directed, glare-free ligh

color filters
(optional, max. 18 W
filter red
filter green
filter blue
filter yellow

# Più lighting effects

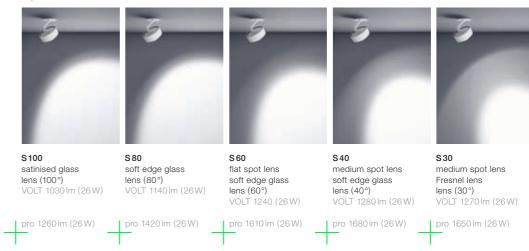
### contour



C80 lens (80°) VOLT 1290 lm (26 W)

pro 1640 lm (26 W)

## spot





252 L series/Più R 253

Più R the professional spotlight system in a striking design



# Più R alto

# surface-mounted spotlights

technology VOLT light engine (230 V), 2700/3000 K, perfect color LED (CRI97)

optional pro version (»constant current«) for connection to external driver, 2700/ 3000/4000 K, perfect color LED (CRI97)

lighting effects and lumen specifications see page 264-265

### surfaces

chrome (head/body/base)

shiny chrome glossy white/shiny chrome/ glossy white



matt white matt black matt gold/matt white matt gold/matt black



rose gold/matt black bronze/matt black

phantom/matt black black phantom/matt black

The surfaces rose gold, bronze, phantom and black phantom may differ slightly from other product lines.



111

surface-mounted, fixed (non-adjustable), 26 W (switchable between 18/13 W), dimmable via trailing-edge phase cut dimmer or Occhio air (pro version depending on power supply unit)





### Più R alto

surface-mounted, body rotatable 360°, swivelling 52°, 26 W (switchable between 18/13 W), dimmable via trailing-edge phase cut dimmer or Occhio air (pro version depending on power supply unit)



### Più R alto doppio

surface-mounted, body rotatable 360°, swivelling 52°, 2×26 W (switchable between 2×18/2×13 W), dimmable via trailing-edge phase cut dimmer or Occhio air, not available as pro version





Occhio air control (optional) detailed information can be found on page 360-389

DALI power supply unit page 388-389

### Più R alto 3d

surface-mounted, body rotatable 360°, adjustable 90°, 26W (switchable between 18/13W), dimmable via trailing-edge phase cut dimmer or Occhio air (pro version depending on power supply unit)

## Più R alto 3d doppio

surface-mounted, body rotatable 360°, adjustable 90°, 2×26W (switchable between 2×18/2×13W), dimmable via trailing-edge phase cut dimmer or Occhio air, not available as pro version



256 L series/Più R

# Più R alto track

# track spotlights

technology VOLT light engine (230 V), 2700/3000 K, perfect color LED (CRI 97)

lighting effects and lumen specifications see page 264-265

### surfaces

chrome (head/body/adapter)

shiny chrome matt chrome glossy white/shiny chrome/ glossy white



colors (head/body/base)

matt white matt black matt gold/matt white matt gold/matt black



materials (head/body/base)

rose gold/matt black bronze/matt black



phantom/matt black black phantom/matt black



For track models, the in-trac adapter is only available in black, white or silver.

The surfaces rose gold, bronze, phantom and black phantom may differ slightly from other product lines.







Occhio air control (optional) detailed information can be found on page 360-389

### Più R alto track

with in-trac adapter for 3-phase bus track (Eutrac/ Erco), body rotatable 360°, swivelling 52°, 26 W (switchable between 18/13 W), dimmable via trailing-edge phase cut dimmer

### Più R alto 3d track

with in-trac adapter for 3-phase bus track (Eutrac/ Erco), body rotatable 360°, swivelling 90°, 26W (switchable between 18/13 W), dimmable via trailing-edge phase cut dimmer



# Più R piano

# recessed spotlights

technology VOLT light engine (230 V), 2700/3000 K, perfect color LED (CRI 97)

optional pro version (»constant current«) for connection to external driver, 2700/ 3000/4000 K, perfect color LED (CRI 97)

### light

lighting effects and lumen specifications see page 264-265

### mounting options

0 edge





### surfaces

chrome (head/cover\*)

shiny chrome matt chrome glossy white





matt white matt black matt gold



materials (head/cover\*)

rose gold bronze

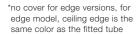


phantom black phantom

The surfaces rose gold, bronze, phantom and black phantom may differ slightly from other product lines.

### tube surfaces

matt white matt black





round





with filigree edge, non-swivelling, 26W (switchable between 18/13 W), dimmable via trailing-edge phase cut dimmer or Occhio air (pro version depending on power supply unit)

with cover, non-swivelling, 26 W (switchable between 18/13W), dimmable via trailing-edge phase cut dimmer or Occhio air (pro version depending on power supply unit)







### Più R piano edge

with filigree edge, head rotatable 360°, swivelling 30°, 26 W (switchable between 18/13 W), dimmable via trailing-edge phase cut dimmer or Occhio air (pro version depending on power supply unit)

### Più R piano

with cover, head rotatable 360°, swivelling 30°, 26W (switchable between 18/13W), dimmable via trailing-edge phase cut dimmer or Occhio air (pro version depending on power supply unit)



round







Occhio air control (optional) detailed information can be found on page 360-389

DALI power supply unit page 388-389

Più R piano in edge with filigree edge, rotatable back 360°, swivel-ling 20°, 26 W (switchable between 18/13 W), dimmable via trailing-edge phase cut dimmer or Occhio air (pro version depending on power supply unit)

### Più R piano in

with cover, head rotatable 360°, swivelling 20°, 26 W (switchable between 18/13 W), dimmable via trailing-edge phase cut dimmer or Occhio air (pro version depending on power supply unit)



L series/Più R

# Più R piano

# recessed spotlights

260

technology VOLT light engine (230 V), 2700/3000 K, perfect color LED (CRI 97)

optional pro version (»constant current«) for connection to external driver, 2700/ 3000/4000 K, perfect color LED (CRI97)

### light

lighting effects and lumen specifications see page 264–265

### mounting options

 $\bigcirc$ 

pure

### head surfaces

### chrome

shiny chrome matt chrome glossy white

### colors

matt white matt black matt gold

### materials

rose gold bronze

phantom black phantom

The surfaces rose gold, bronze, phantom and black phantom may differ slightly from other product lines.

### tube surfaces

matt white matt black







Occhio air control (optional) detailed information can be found on page 360-389

DALI power supply unit page 388-389

Più R piano pure seamless (flush mounting plate), head rotatable 360°, swivelling 30°, 26W (switchable between 18/13 W), dimmable via trailing-edge phase cut dimmer or Occhio air (pro version depending on power supply unit)

Più R piano in pure seamless (flush mounting plate), head rotatable back 360°, swivelling 20°, 26W (switchable between 18/13 W), dimmable via trailing-edge phase cut dimmer or Occhio air (pro version depending on power supply unit)



262 L series/Più R 26

Più R recessed, surface-mounted and track spotlights – features



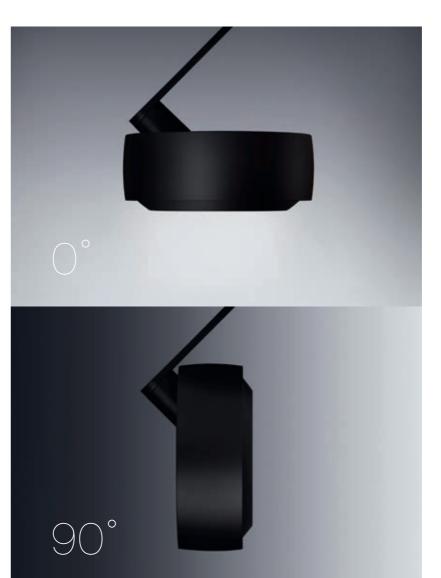
The design of Più R makes a compeeiling statement with its clear, minimalist lines. The flat cone glass creates a dynamic look while capturing the optical insert; the interior of the spotlight houses the characteristic Occhio lens that produces brilliant, glare-free light.



Occhio air – intuitive Bluetooth control (optional)



KNX/DALI – optional connectivity (see page 388–389)





choose your light – in combination with changeable inserts, characteristic Occhio lens optics work in synergy with changable inserts to produce a quality of light that inspires – and provides nearly unlimited freedom for lighting design.



radical design – the spotlight series
Più R with flattened cone glass catches
your eye with striking appearance.



plug & play – with Occhio VOLT, working with light is child's play: the innovative technology can be used without power supply units and allows revolutionary, minimalist design. 264

# head



# spot lens







# inserts



satinised glass for soft widening



soft edge glass for soft light contours (optional)



Fresnel lens for additional focusing (optional)

# cone glass



# Più R lighting effects

# contour



C100 cone glass flat spot lens (100°)

VOLT 1340 lm (26 W)

medium spot cone glass (80°) VOLT 1400 lm (26 W)

pro 1680 lm (26 W)

pro 1810 lm (26 W)

### spot



S100 flat spot lens soft edge glass

cone glass (100°) VOLT 1210 lm (26 W)

pro 1520 lm (26 W)



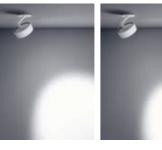
medium spot lens soft edge glass cone glass (80°) VOLT 1250 lm (26 W)

pro 1690 lm (26 W)



high spot lens soft edge glass cone glass (60°) VOLT 1220 lm (26 W)

pro 1610 lm (26 W) pro 1600 lm (26 W)



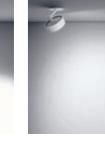
medium spot lens

cone glass (40°)

Fresnel lens

high spot lens Fresnel lens cone glass (30°) VOLT 1220 lm (26 W) VOLT 1250 lm (26 W)

pro 1560 lm (26 W)



flood

flat spot lens satinised glass cone glass VOLT 1200 lm (26 W)

pro 1370 lm (26 W)





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# M series

product overview

















io spotlights, recessed page 280–281

io spotlights, wall luminaires page 276-277



page 308-309













lui spotlights, surface-mounted and track

lui spotlights, recessed











io 3d wall and ceiling luminaires

page 292-293

io 3d suspended luminaires page 294-295

io 3d floor, table and reading luminaires page 288-291







lui 3d wall and ceiling spotlights

page 314-315



lui 3d floor spotlights page 316-317







lei 3d wall luminaires

lei 3d suspended luminaires page 328-329

lei 3d table and reading luminaires page 326-327









io 3d tavolo surfaces matt black lighting effect S 80 lens + soft edge

# io verticale

# wall luminaire

technology VOLT light engine (230 V), 2700/3000 K, perfect color LED (CRI97)

optional pro version (»constant current«) for connection to external driver, 2700/ 3000/4000 K, perfect color LED (CRI97)

light and lumen specifications for lighting effects see page 284–285

1

### surfaces

chrome (head/base)

shiny chrome

colors (head/base) matt white

matt black matt gold/matt white matt gold/matt black



rose gold/matt black

bronze/matt black

phantom/matt black black phantom/matt black

The surfaces rose gold, bronze, phantom and black phantom may differ slightly from other product lines.





Occhio air control (optional) detailed information can be found on page 360-389

DALI power supply unit see page 388-389

### io verticale

surface-mounted, rotatable 360°, switchable 18/13 W, dimmable via trailing-edge phase cut dimmer or Occhio air (pro version depending on power supply unit)



surface-mounted spotlights

technology VOLT light engine (230 V), 2700/3000 K, perfect color LED (CRI 97)

optional pro version (»constant current«) for connection to external driver, 2700/ 3000/4000 K, perfect color LED (CRI97)

### light and lumen specifications

for lighting effects see page 286-287

### surfaces

chrome (head/base\*)

shiny chrome/matt white

colors (head/base\*)

matt white matt black matt gold/matt white matt gold/matt black



rose gold/matt black bronze/matt black

phantom/matt black black phantom/matt black

\*only for doppio

The surfaces rose gold, bronze, phantom and black phantom may differ slightly from other product lines.







surface-mounted, fixed (non-adjustable), 13 W, dimmable via trailing-edge phase cut dimmer or Occhio air (pro version depending on power supply unit)







Occhio air control (optional) detailed information can be found on page 360-389

DALI power supply unit see page 388-389

io giro surface-mounted, head rotatable 360°, adjustable 45°, 13 W, dimmable via trailing-edge phase cut dimmer or Occhio air (pro version depending on power supply unit)

# io giro doppio

surface-mounted, head rotatable 360°, adjustable 45°, 2 × 13 W, dimmable via trailing-edge phase cut dimmer or Occhio air, not available as pro version



# io piano

# recessed spotlights

\*constant current « version for connection to external driver (included), 2700/3000/4000 K, perfect color LED (CRI 97)

also available as pro version excluding external driver

### light and lumen specifications

for lighting effects and lumen specifications see page 286-287

### mounting options

 $\bigcirc$ 

0	$\bigcirc$		$\circ$
edge	round	square	pure









chrome (head/tube, edge/cover\*)

shiny chrome/matt white/ shiny chrome

colors (head/tube, edge/cover\*)

matt white matt black

matt gold/matt white/matt gold matt gold/matt black/matt gold

materials (head/tube, edge/cover\*)

rose gold/matt black/rose gold bronze/matt black/bronze

phantom/matt black/phantom black phantom/matt black/ black phantom

\*not applicable for edge and pure

The surfaces rose gold, bronze, phantom and black phantom may differ slightly from other product lines.





with filigree edge, non-swivelling, 13 W, dimmability depends on the power supply unit or dimmable via Occhio air

with filigree edge, head rotatabe 360°, 45° swivelling,  $13\,\mathrm{W},$  dimmability depends on the power supply unit or dimmable via Occhio air









### io piano v cover

with round or square cover, non-swivelling, 13 W, dimmability depends on the power supply unit or dimmable via Occhio air

### io piano cover

with round or square cover, head rotatabe 360°, swivelling 45°, 13 W, dimmability depends on the power supply unit or dimmable via Occhio air







Occhio air control (optional) detailed information can be found on page 360-389

DALI power supply unit see page 388-389

### io piano v pure

seamless (mounting plate), non-swivelling, 13 W, dimmability depends on the power supply unit or dimmable via Occhio air

io piano pure no trim (flush mounting plate), head rotatabe 360°, swivelling 45°, 13 W, dimmability depends on the power supply unit or dimmable via Occhio air



282 M series/io spotlights 28

# io spotlights

recessed and surface-mounted spotlights – features





3d movability – the io giro surfacemounted spotlight can be rotated freely thanks to the virtually invisible separation of the two sphere halves and can so be swiveled up to 45° from a vertical position. Its pure, spherical form always stands out.



plug & play – Occhio VOLT makes working with light as easy as it was in the days of the light bulb: the innovative 230-V LED technology can be used without power supply units and allows revolutionary, pure design.





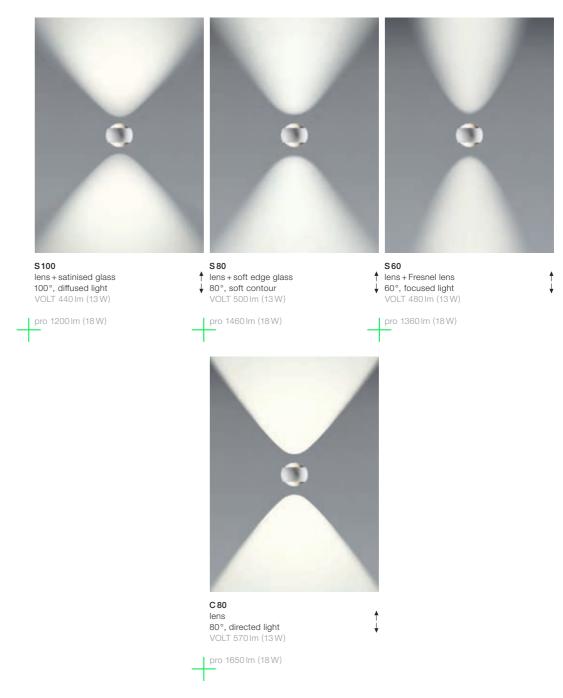
Occhio air – intuitive Bluetooth control (optional)

**KNX/DALI** – optional connectivity for pro luminaires (see page 388–389)

The aesthetics of movement: io spotlights captivate with their unmistakable minimalism. Magical movement functions and the characteristic lens optics make the io spotlights a unique, multi-functional system.

# io spotlights

lighting effect - double-sided

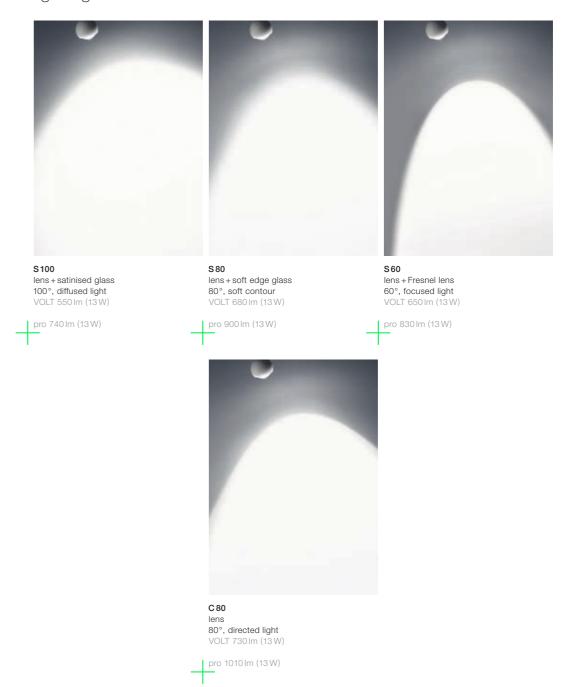






io spotlights

lighting effect – one-sided





M series/io spotlights

### inserts



single-sided light output

satinised glass for soft widening of the light cone (optional)



soft edge glass for soft light contours (optional)



Fresnel lens for additional focusing (optional)

### lens



for glare-free, directed light, with magnetic catch

## io 3d

## floor and table luminaires

technology 2700/3000 K, perfect color LED (CRI97)

# light and lumen specifications for lighting effects and lumen specifications see page 300–301

### surfaces

### chrome (head/pads/body/base)

shiny chrome matt chrome glossy white/shiny chrome/ glossy white



### colors (head/pads/body/base)

matt white matt black matt gold/matt white matt gold/matt black



### materials (head/pads/body/base)

rose gold/matt black bronze/matt black



phantom/matt black black phantom/matt black



The surfaces rose gold, bronze, phantom and black phantom may differ slightly from other product lines.



io 3d tavolo
base ø 14 cm, body rotatable 360°, adjustable 90°,
13 W, dimmable via »touchless control« (on the head)

io 3d tavolo
base ø 18 cm, body rotatable 360°, adjustable 90°,
13 W, dimmable via »touchless control« (on the head)





## io 3d lettura

## reading luminaire

technology 2700/3000 K, perfect color LED (CRI 97)

light and lumen specifications for lighting effects and lumen specifications see page 300–301

### surfaces

chrome (head/pads/body/base)

shiny chrome matt chrome glossy white/shiny chrome/ glossy white



colors (head/pads/body/base)

matt white matt black matt gold/matt white matt gold/matt black



materials (head/pads/body/base)

rose gold/matt black bronze/matt black



phantom/matt black black phantom/matt black

The surfaces rose gold, bronze, phantom and black phantom may differ slightly from other product lines.



io 3d lettura height adjustable from 120 to 150 cm, base ø 26 cm, body rotatable 360°, adjustable 135°, 13 W, dimmable via »touchless control (on the head)



## io 3d pico

## wall and ceiling spotlights

technology 2700/3000 K, perfect color LED (CRI 97)

optional pro version (»constant current«) for connection to external driver, no »touchless control«, 2700/3000/4000 K, perfect color LED (CRI 97)

### light and lumen specifications

for lighting effects and lumen specifications see page 300–301

### mounting options

»flat« recessed »up« surface-mounted

surfaces

chrome (head/pads/body/base)

shiny chrome matt chrome glossy white/shiny chrome/ glossy white



colors (head/pads/body/base)

matt white matt black matt gold/matt white matt gold/matt black



materials (head/pads/body/base)

rose gold/matt black bronze/matt black



phantom/matt black

black phantom/matt black



The surfaces rose gold, bronze, phantom and black phantom may differ slightly from other product lines.



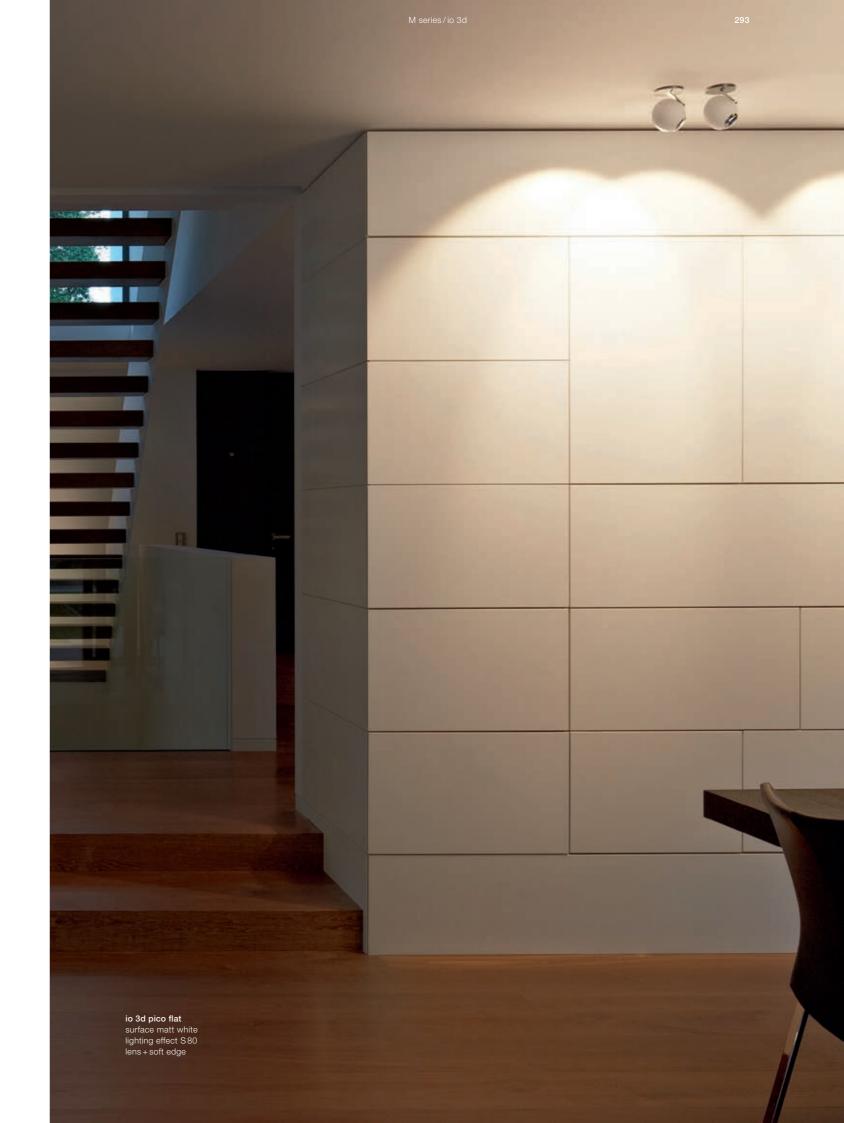




Occhio air control (optional) detailed information can be found on page 360-389

DALI power supply unit see page 388-389

io 3d pico wall and ceiling mounting, body rotatable 360°, adjustable 90°, 18/13 W (switchable), dimmable via »touchless control« (on the head) or via trailing-edge phase cut dimmer and Occhio air (pro version – only for flat model – depending on power supply unit)



## io 3d sospeso

## suspended luminaires

technology 2700/3000 K, perfect color LED (CRI 97)

optional pro version (»constant current«) for connection to external driver, no \*touchless control\*, 2700/3000/4000 K, perfect color LED (CRI 97)

light and lumen specifications for lighting effects and lumen specifications see page 300–301

### mounting options

»flat« recessed »up« surface-mounted

### surfaces

chrome (head/pads/body/base)

shiny chrome matt chrome glossy white/shiny chrome/ glossy white



colors (head/pads/body/base)

matt white matt black matt gold/matt white matt gold/matt black



materials (head/pads/body/base)

rose gold/matt black bronze/matt black



phantom/matt black

black phantom/matt black

The surfaces rose gold, bronze, phantom and black phantom may differ slightly from other product lines.







Occhio air control (optional) detailed information can be found on page 360-389

DALI power supply unit see page 388-389

io 3d sospeso pendant length max. 180 cm (fixed), 18/13 W switchable), dimmable via »touchless control« (on the head) and Occhio air, alternatively dimmable via trailing-edge phase cut dimmer (pro version – only for flat model – depending on power supply unit)

io 3d sospeso var pendant length 50-200 cm, 18/13 W (switchable), dimmable via »touchless control« (on the head) and Occhio air, alternatively dimmable via trailing-edge phase cut dimmer, not available



296 M series/io spotlights 297

io 3d features





choose your light – Thanks to a magnetic catch, the lens can be removed with a simple twisting motion and individually configured with up to two optical inserts. The lighting effect can therefore be tailored precisely to the situation.



3d movability – The unique Occhio 3d joint allows the luminaire head to virtually float and enables total movability within the room – with magical movement.

joy of light – the io 3d luminaire series is synonymous with joy: Joy in the playful use of light. Joy in the individual design option of the luminaire and lighting effect. Joy in the perfect synthesis of form and function.

io 3d luminaire system – features



Intuition through innovation – new technology creates new freedom. Naturally, the brightness can be controlled where the light originates: on the head of the luminaire. With a simple gesture, the light can be switched on and off or dimmed – intuitively and touchlessly.





touchless control – io 3d table, floor and suspended luminaires can be operated without touching thanks to an infrared sensor system. In the case of wall and ceiling luminaires, the gesture control system can be enabled or disabled as necessary.



create your style – the changeable grip pads, available in different colors, provide extraordinary options for customization

300





satinised glass for soft widening of the light cone (optional)



inserts

soft edge glass for soft light contours (optional)



Fresnel lens for additional focusing (optional)





for glare-free, directed light, with magnetic catch

## io 3d lighting effects



lighting effect S100 lens + satinised glass 100°, diffused light 910 lm (18 W), 630 lm (13 W)

pro 910 lm (18 W)



lighting effect \$80 lens + soft edge glass 80°, soft contour 1070 lm (18 W), 740 lm (13 W)



lighting effect \$60 lens + Fresnel lens 60°, focused light 990 lm (18 W), 680 lm (13 W)

pro 990 lm (18 W)



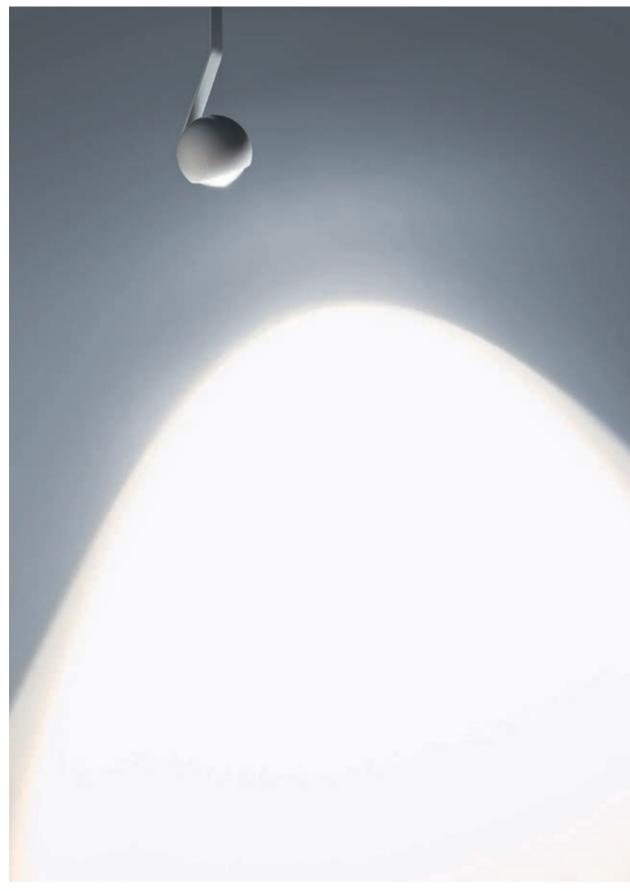




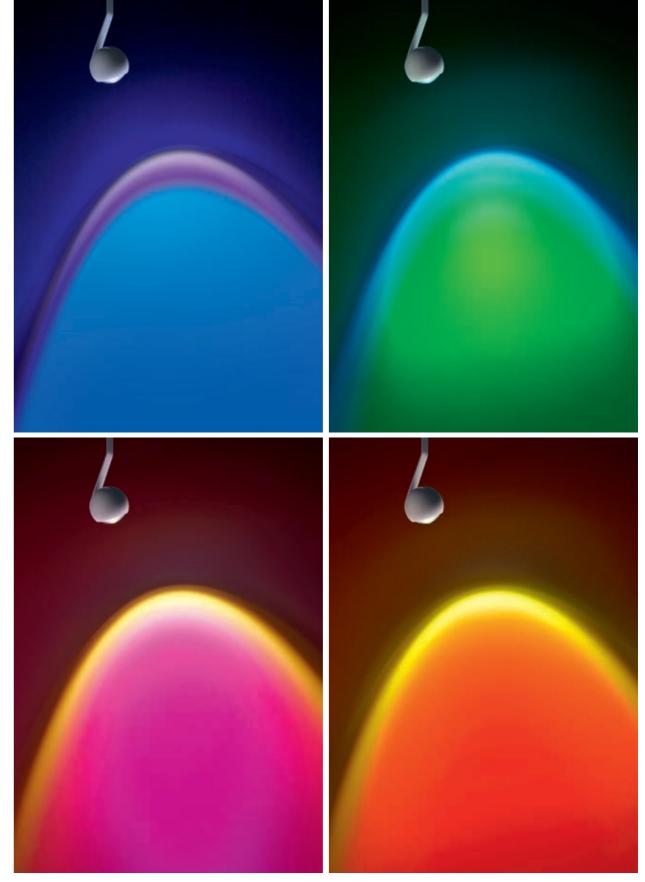
lighting effect C80 80°, directed light 1170 lm (18 W), 800 lm (13 W) pro 1170 lm (18 W)



io 3d lighting effects



lighting effect C80 lens



lighting effect C 80 lens + filter blue lens + filter magenta

lighting effect C80 lens + filter green lens + filter red













Design Axel Meise, Christoph Kügler



## surface-mounted and track spotlights

technology VOLT light engine (230 V), 2700/3000 K, perfect color LED (CRI97)

optional pro version (»constant current«) for connection to external driver, 2700/3000/4000K, perfect color LED (CRI97)

### light and lumen specifications

for lighting effects and lumen specifications see page 322-323

### lighting effects

zoom (continuous 20°-60°) or lens optic

### surfaces

chrome (head/optics/base)

shiny chrome\*



matt white matt black matt white/matt gold/matt white matt black/matt gold/matt black



111

materials (head/optics/base)

matt black/rose gold/matt black matt black/bronze/matt black

matt black/phantom/matt black matt black/black phantom/matt black

\*in matt white for doppio base, in matt white for track in-trac adapter

The surfaces rose gold, bronze, phantom and black phantom may differ slightly from other product lines.









surface-mounted, rotatable 360°, swivelling 90°, 18 W (shiny chrome: 13 W), dimmable via trailingedge phase cut dimmer, rear control dial and Occhio air (pro version depending on power supply unit)



lui alto mounting on flush-mounting box, rotatable  $360^{\circ}\text{, swivelling }45^{\circ}\text{/}\text{lui alto v}$  surface mounting, fixed (non-swivelling), 18 W (shiny chrome: 13 W), dimmable via trailing-edge phase cut dimmer, rear control dial (not alto v), and Occhio air (pro version depending on power supply unit)







Occhio air control (optional) detailed information can be found on page 360-389

DALI power supply unit see page 388-389

### lui alto doppio

surface-mounted, head rotatable 360°, swivelling 45°, 2×18W (shiny chrome: 2×13W), dimmable via trailing-edge phase cut dimmer, rear control dial and Occhio air, not available as pro version

### lui alto track

with in-trac adapter for 3-phase bus track (Eutrac/ Erco), head rotatable 360°, swivelling 55°, 18 W (shiny chrome: 13 W), dimmable via trailing-edge phase cut dimmer, rear control dial, not available



## lui piano

## recessed spotlights

technology »constant current« version for connection to external driver (included), 2700/3000/ 4000 K, perfect color LED (CRI97)

also available as pro version excluding external driver

### light and lumen specifications

for lighting effects and lumen specifications see page 322-323

### lighting effects

zoom (continuous 20°-60°) or lens optic

### mounting options









### chrome (optics/tube/cover)

shiny chrome/matt white/ shiny chrome\* shiny chrome/matt white/

matt white\*



### colors (optics/tube/cover)

matt white matt black

matt gold/matt white/matt gold matt gold/matt black/matt gold



### materials (optics/tube/cover)

rose gold/matt black/rose gold bronze/matt black/bronze

phantom/matt black/phantom black phantom/matt black/ black phantom

\*tube and cover can be configured in other surfaces

The surfaces rose gold, bronze, phantom and black phantom may differ slightly from other product lines.





with filigree edge, non-swivelling, 18 W, dimmability depends on the power supply unit or dimmable via Occhio air

with filigree edge, head rotatable 360°, swivelling  $45\,^\circ,\,18\,W,$  dimmability depends on the power supply unit or dimmable via Occhio air











## lui piano v cover

with round or square cover, non-swivelling, 18 W, dimmability depends on the power supply unit or dimmable via Occhio air

### lui piano cover

with round or square cover, head rotatable 360°, swivelling 45°, 18 W, dimmability depends on the power supply unit or dimmable via Occhio air







Occhio air control (optional) detailed information can be found on page 360-389

DALI power supply unit see page 388-389

lui piano v pure no trim (flush mounting plate), non-swivelling, 18 W, dimmability depends on the power supply unit or dimmable via Occhio air

lui piano pure no trim (flush mounting plate), head rotatable 360°, swivelling 45°, 18 W, dimmability depends on the power supply unit or dimmable via Occhio air



312 M series/lui spotlights 313

## lui spotlights

recessed, surface-mounted and track spotlights - features





**3d movability** – The mobility of the spotlights is inspired by geometry. The virtually invisible joint mechanism emphasizes the clear, functional form to the fore.



plug & play – Occhio VOLT makes working with light as easy as it was in the days of the light bulb: the innovative 230-V LED technology can be used without power supply units and allows revolutionary, minimalist design (lui surface-mounted spotlights).





Occhio air – intuitive Bluetooth control (optional)

KNX/DALI – optional connectivity for pro luminaires (see page 388–389)

The lui spotlight series combines a clear, minimalist design, innovative LED technology and perfect lighting in a comprehensive range of recessed, surface mount and track spotlight systems.

314 M series/lui 3d

## lui 3d

## ceiling and track spotlights

technology 2700/3000 K, perfect color LED (CRI 97)

pro power version, 26 W for connection to external driver or 3-phase bus track, 2700/3000/4000 K, perfect color LED (CRI 97)

light and lumen specifications for lighting effects and lumen specifications see page 322–323

### lighting effects

zoom (continuous 20°-60°) or lens optic

### mounting options

»flat« recessed »up« surface-mounted

### surfaces

colors (head/optics/body/base)

matt white matt black

matt white/matt gold/matt white matt black/matt gold/matt black

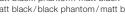


materials (head/optics/body/base)

matt black/rose gold/matt black matt black/bronze/matt black



matt black/phantom/matt black matt black/black phantom/matt black



The surfaces rose gold, bronze, phantom and black phantom may differ slightly from other product lines.







Occhio air control (optional) detailed information can be found on page 360-389

DALI power supply unit see page 388-389

lui 3d pico ceiling and wall mounting, body rotatable 360°, swivelling 90°, 26 W, dimmability depends on power supply unit



## lui 3d

## floor spotlights

technology 2700/3000 K, perfect color LED (CRI 97)

# light and lumen specifications for lighting effects and lumen specifications see page 322–323

lighting effects zoom (continuously adjustable from 20° to 60°) or lens

### surfaces

chrome (head/optics/body/base)

shiny chrome matt chrome



colors (head/optics/body/base)

matt white matt black matt white/matt gold/matt white matt black/matt gold/matt black



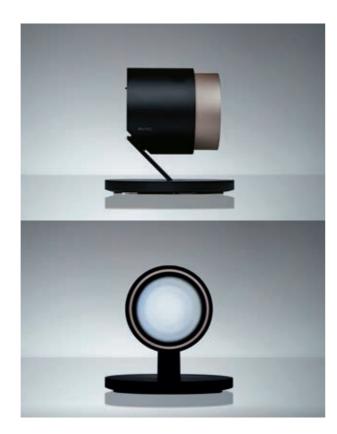
materials (head/optics/body/base)

matt black/rose gold/matt black matt black/bronze/matt black



matt black/phantom/matt black matt black/black phantom/ matt black

The surfaces rose gold, bronze, phantom and black phantom may differ slightly from other product lines.



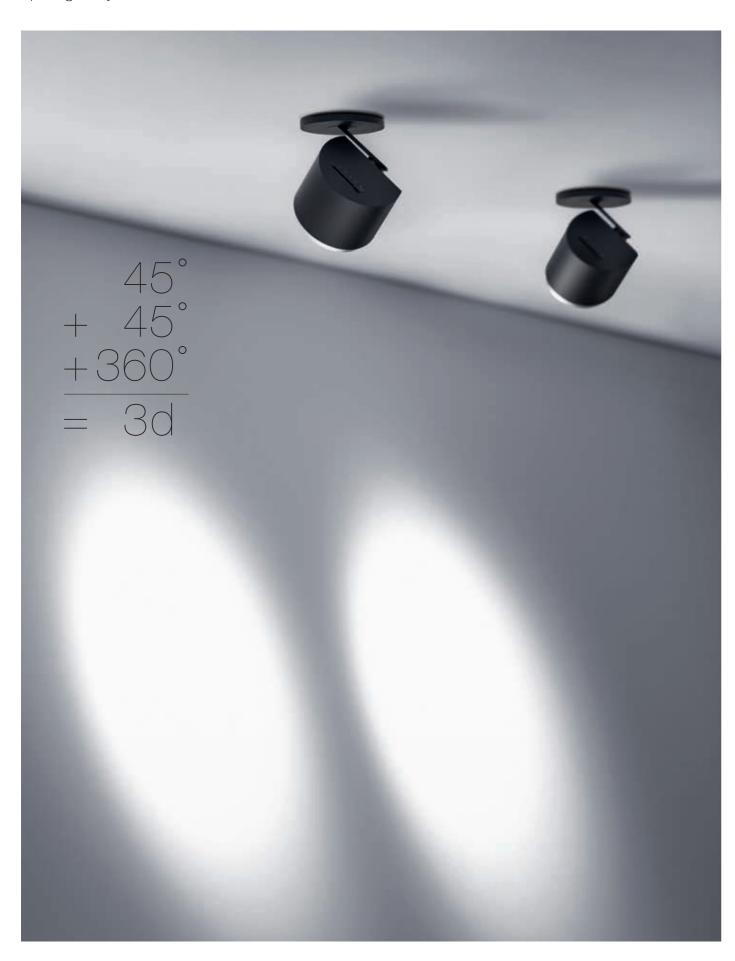


lui 3d basso base ø 14 cm, body rotatable 360°, swivelling 90°, 18 W (shiny chrome: 13 W), dimmable via rear slide control



**318** M series/lui 3d M series/lui 3d

**lui 3d** spotlight system – features



The perfect combination of form and function – three-dimensional mobility, outstanding light quality and optimum energy efficiency for precise lighting for both residential and public settings.





**3d moveability** – the Occhio 3d joint defines the characteristic slant of the lui luminaire head and and thus enables its free movement in the room.

320 M series/lui 321

lui
the multifunctional light tool





choose your light – you have the choice: The zoom optics allow the beam spread to be continuously adjusted from 20° to 60°. Alternatively interchangeable lenses and inserts can be used to create precise lighting effects.

The lui spotlight system is lighting technology in its most beautiful form: Interchangable lenses as found in the field of photography open up new possibilities in lighting design – with the highest quality of light and the maximum of efficiency.

322 M series/lui M series/lui

## head



zoom optics



adjustable lens 20-60°

## lens optics



lens



medium



filters



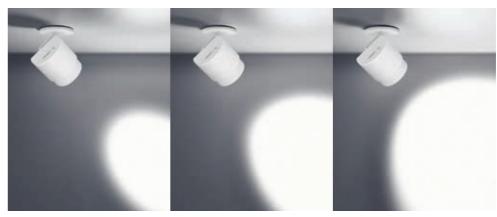
soft edge glass for soft light contour



## lui spotlights/lui 3d

lighting effects

### zoom





zoom lens soft edge glass (standard) VOLT 560 lm (18 W)

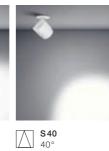
pro 890 lm (18 W)

## lens soft













med. lens + soft edge VOLT 720 lm (18 W)





pro 1010 lm (18 W)



pro 910 lm (18 W)

high lens + Fresnel VOLT 630 lm (18 W) pro 940 lm (18 W)

### contour









med. lens + clear glass high lens + clear glass VOLT 720 lm (18 W) VOLT 720 lm (18 W)







323





The first shade luminaire with adjustable radiance











326 M series/lei 3d

## lei 3d

## table and reading luminaires

technology 2700/3000 K, perfect color LED (CRI 97)

# light and lumen specifications for lighting effects and lumen specifications see page 334–335

### surfaces

chrome (ring + cover / body / base)

shiny chrome matt chrome glossy white/shiny chrome/ glossy white



colors (ring + cover/body/base)

matt white matt black matt gold/matt white matt gold/matt black



materials (ring + cover / body / base)

rose gold/matt black bronze/matt black



phantom/matt black black phantom/matt black



### surface shade

matt white (translucent)

The surfaces rose gold, bronze, phantom and black phantom may differ slightly from other product lines.





lei 3d tavolo 40 cm, base ø 18 cm, body rotatable 360°, adjustable 135°, 9 W, dimmable via rear sensor button



lei 3d lettura 120-150 cm, base ø 26 cm, body rotatable 360°, adjustable 135°, 9 W, dimmable via rear sensor button



328 M series/lei 3d

## lei 3d

## wall, ceiling and suspended luminaires

technology 2700/3000 K, perfect color LED (CRI 97)

### light and lumen specifications for lighting effects and lumen

specifications see page 334-335

### mounting options

»flat« recessed »up« surface-mounted

### surfaces

chrome (ring + cover / body / base)

shiny chrome matt chrome glossy white/shiny chrome/ glossy white





matt white matt black matt gold/matt white matt gold/matt black

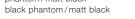


materials (ring + cover/body/base)

rose gold/matt black bronze/matt black



phantom/matt black



### surface shade

matt white (translucent)

The surfaces rose gold, bronze, phantom and black phantom may differ slightly from other product lines.



15 cm, head and body rotatable 360°, 9 W, dimmable via trailing-edge phase cut dimmer or via rear sensor button (on the head) and Occhio air





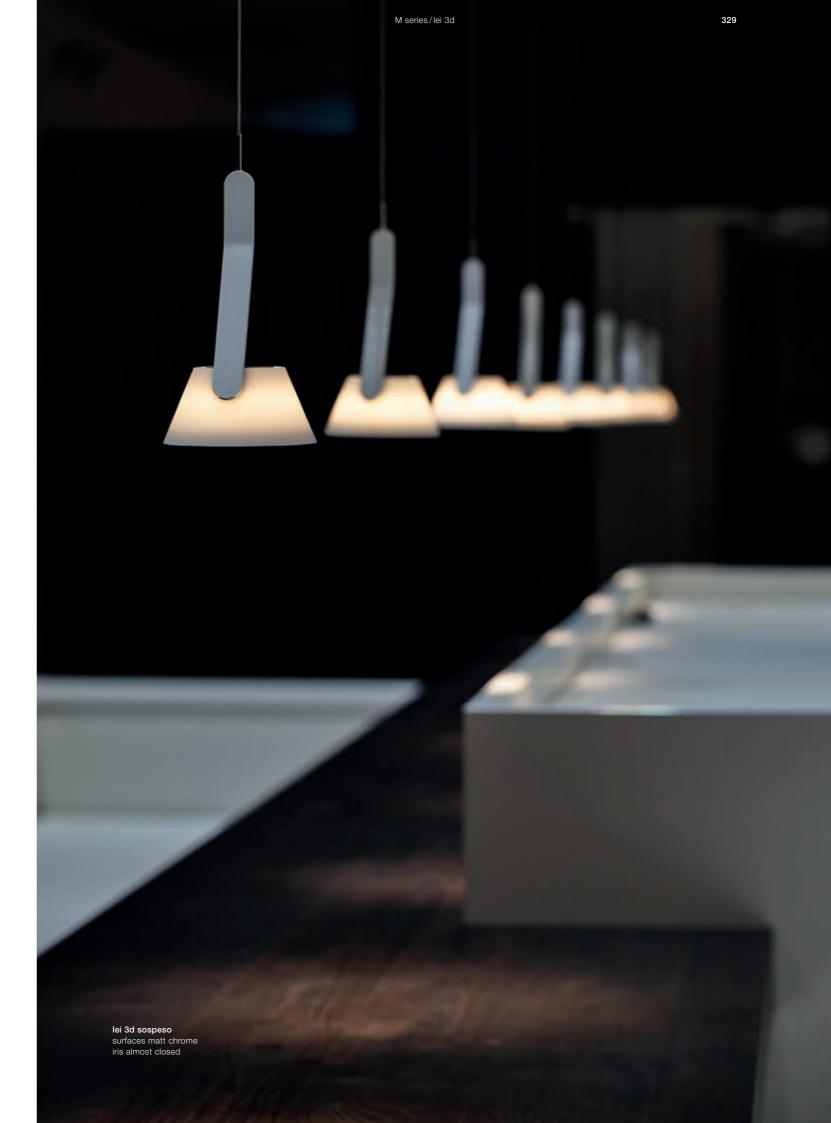


Occhio air control (optional) detailed information can be found on page 360-389

lei 3d sospeso pendant length max. 180 cm, head and body rotatable 360°, 9W, dimmable via rear sensor button (on the head) and Occhio air, can alternatively via trailing-edge phase cut dimmer

### lei 3d sospeso var

pendant length 80-280 cm (variable), head and body rotatable 360°, 9W, dimmable via rear sensor button (on the head) and Occhio air, alternatively dimmable via trailing-edge phase



330 M series/lei 3d M series/lei 3d 33

lei 3d the luminaire system for magical transformation





choose your light – when the iris shutter is open it allows the light to focus outwards. If it is closed, the translucent shade lights up from inside, creating a wonderful atmospheric light.

Extroverted or introverted, shade luminaire or spotlight – lei surprises with sophisticated lighting technology: an adjustable iris shutter allows various lighting moods to be created.

332 M series/lei 3d M series/lei 3d 33

lei 3d luminaire system – features



lei celebrates the magic of transformation. With an elegant lightness, it shows off its extraordinary flexibility thanks to its modularity and 3d mobility. A variety of style options with various color combinations offer maximum freedom of design. lei can therefore be perfectly coordinated with the architecture and interior design of the room.





create your style – the interchangeable rings and cover of the luminaire head are available with various surfaces and can therefore be customized individually.



3d movability – the unique Occhio 3d joint connects the head of the lei luminaire to the luminaire body, allowing unrestricted, threedimensional movement. M series/lei 3d 335



lens for glare-free, directed light



opened iris

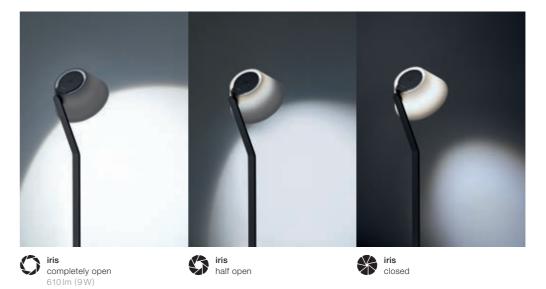




iris for flexibly adjusting the proportion of direct and ambient light (can be changed with magnetic catch)

closed iris

## lei 3d lighting effects



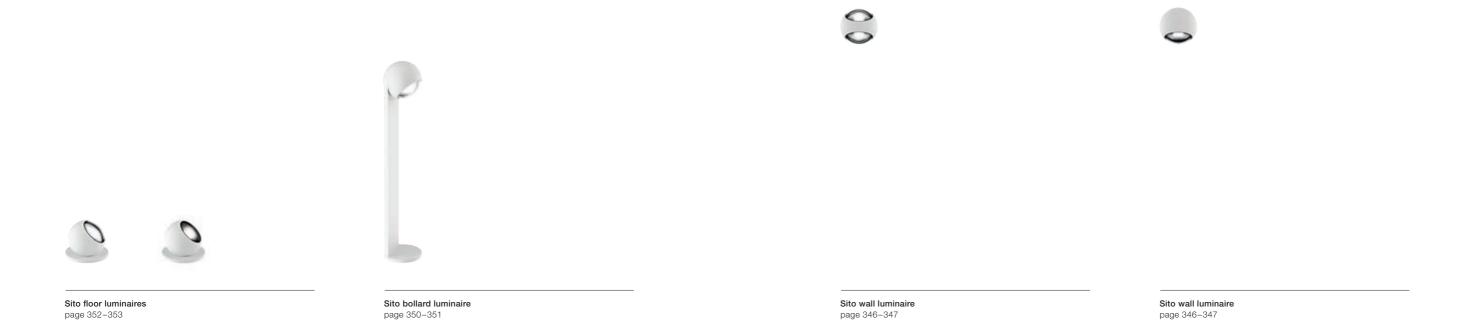




339

## E series

product overview















## Sito

## wall luminaires

light source 2700/3000 K, perfect color LED (CRI97)

light lighting effects see page 356-359

### surfaces (head)

glossy white matt white matt black



### Sito verticale

surface-mounted,  $2\times 9\,\mathrm{W}$ , dust-tight and jet-proof, dimmable via trailing-edge phase cut dimmer and via Occhio air



vertical light output





Occhio air control (optional) information see page 360-389

Sito giù surface-mounted, 18W, dust-tight and jet-proof, dimmable via trailing-edge phase cut dimmer and via Occhio air



vertical light output



## Sito

## wall and ceiling luminaires

light source 2700/3000 K, perfect color LED (CRI97)

light lighting effects see page 358–359

### surfaces (head)

glossy white matt white matt black









### Sito lato

surface-mounted, 18 W, dust-tight and jet-proof, dimmable via trailing-edge phase cut dimmer and via Occhio air

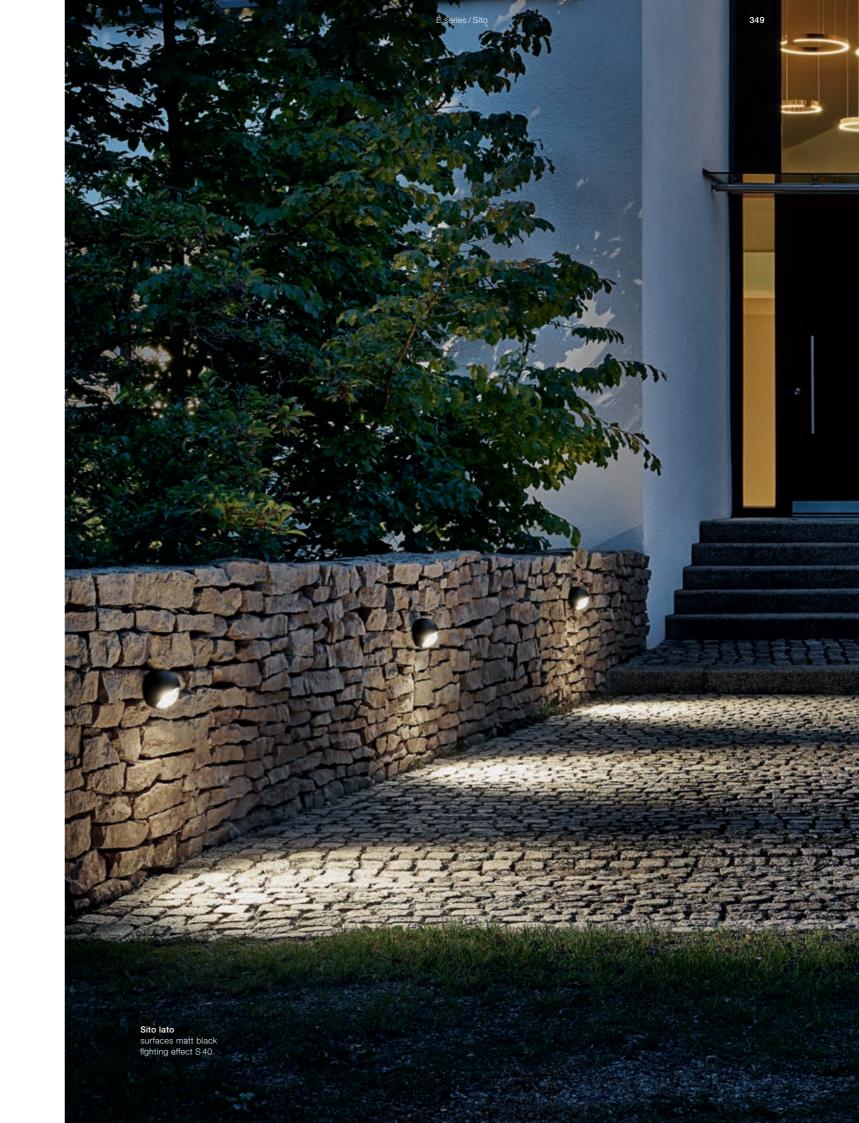






Occhio air control (optional) information see page 360-389

Sito giro surface-mounted, rotatable 360°, adjustable 45°, 8 W, dust-tight and jet-proof, dimmable via trailing-edge phase cut dimmer and via Occhio air



# Sito palo bollard luminaire

light source 2700/3000 K, perfect color LED (CRI97)

light lighting effects see page 358-359

### surfaces (head)

glossy white matt white matt black

surfaces (body/base)

matt white matt black



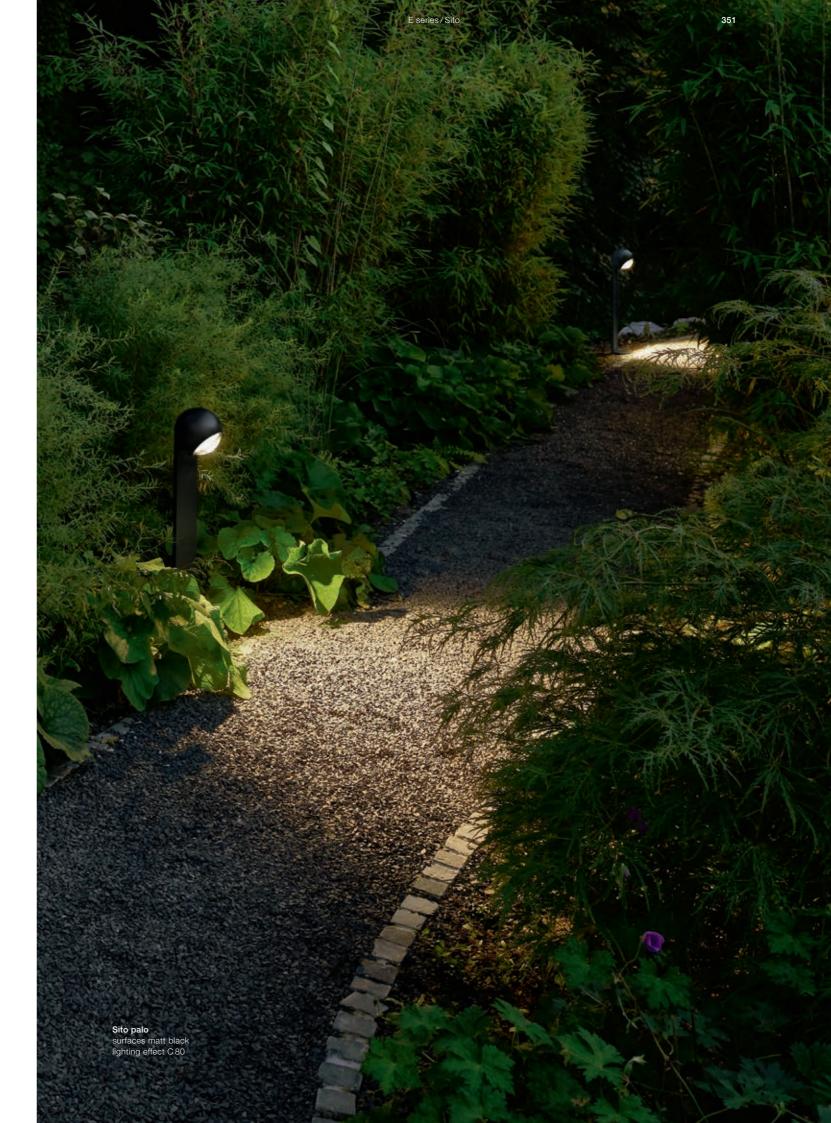


Occhio air control (optional) information see page 360-389



Sito palo base ø 13 cm, height 65 cm, head rotatable 45°, 18 W, dust-tight and jet-proof, dimmable via trailing-edge phase cut dimmer and via Occhio air





## Sito basso

## floor luminaire

light source 2700/3000 K, perfect color LED (CRI97)

light lighting effects see page 358-359

### surfaces (head)

glossy white matt white matt black

### surfaces (base)

matt white matt black



base ø 15 cm, head rotatable 360°, adjustable 45°, 18 W, dust-tight and jet-proof, dimmable via trailing-edge phase cut dimmer and via Occhio air











Occhio air control (optional) information see page 360-389



Sito R basso base ø 15 cm, head rotatable 360°, adjustable 45°, 18 W, dust-tight and jet-proof, dimmable via trailing-edge phase cut dimmer and via Occhio air





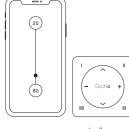
354 E series / Sito E series / Sito

## Sito

outdoor luminaires – features

The Sito luminaire family extends the idea of holistic lighting design with Occhio to the exterior. The glare-free lens optics inside with their selectable lighting effects offer maximum design freedom.

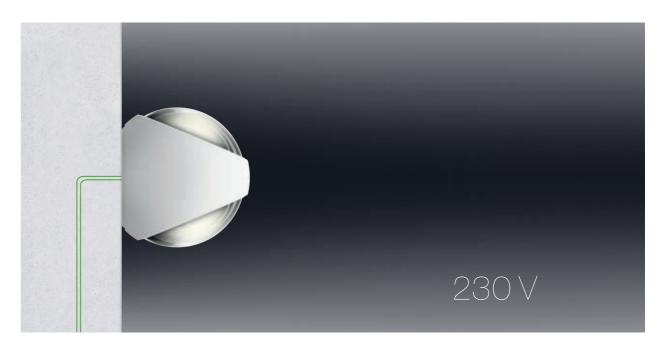






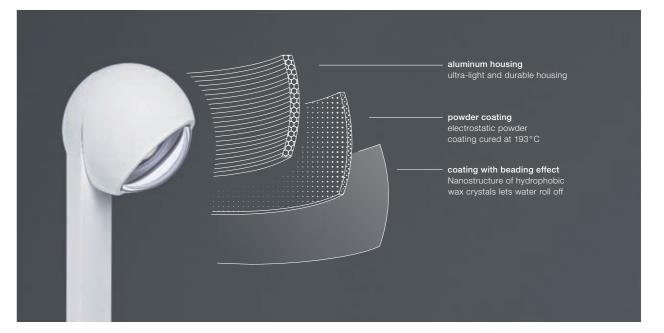


IP65 - Sito is dust-tight and jet-proof and thus satisfies the highest requirements for outdoor luminaires.





plug & play - the Occhio VOLT technology makes it possible for you to use Sito without external power supply units, resulting in a minimalistic design with maximum luminosity.





UV resistent - high-quality materials such as powder-coated aluminum and maritime finishes ensure a high level of UV and weather durability.







head



lens



mediun

## inserts



soft edge glass for soft light contours (optional)

## spherical glass

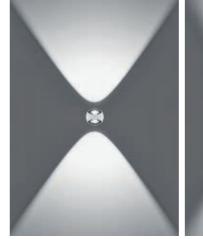


Due to the dust-tight and jet-proof design, a subsequent design, the lighting effect canno be adjusted retrospectively.

double-sided light output

# **Sito** double-sided lighting effect

### verticale



C80 medium lens, 80°, directed light 1100 lm (2×9 W)



\$80 ↑ medium lens + soft-edge glass, 80°, soft contour 980 lm (2×9 W)



358 E series / Sito



single-sided light output



## lens



modium

inserts



soft edge glass for soft light contours (optional)



Fresnel lens for additional focusing (optional)

spherical glass



#### Sito

single-sided lighting effect

basso, giro, lato, palo





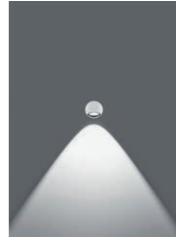


\$80 medium lens + soft-edge glass, 80°, soft contour 980 lm (18 W)



\$40 medium lens + Fresnel lens, 40°, concentrated light 870 lm (18 W)

#### giù



C80 medium lens, 80°, directed light 550 lm (9 W)



\$80 medium lens + soft-edge glass, 80°, soft contour 490 lm (9 W)

# Control - joy of use

The joy of using light is always the focus at Occhio – be it using individual luminaires, staging whole room situations, or the convenient control of entire buildings. Occhio offers fascinating features and comprehensive possibilities of interaction – for a unique lighting experience!









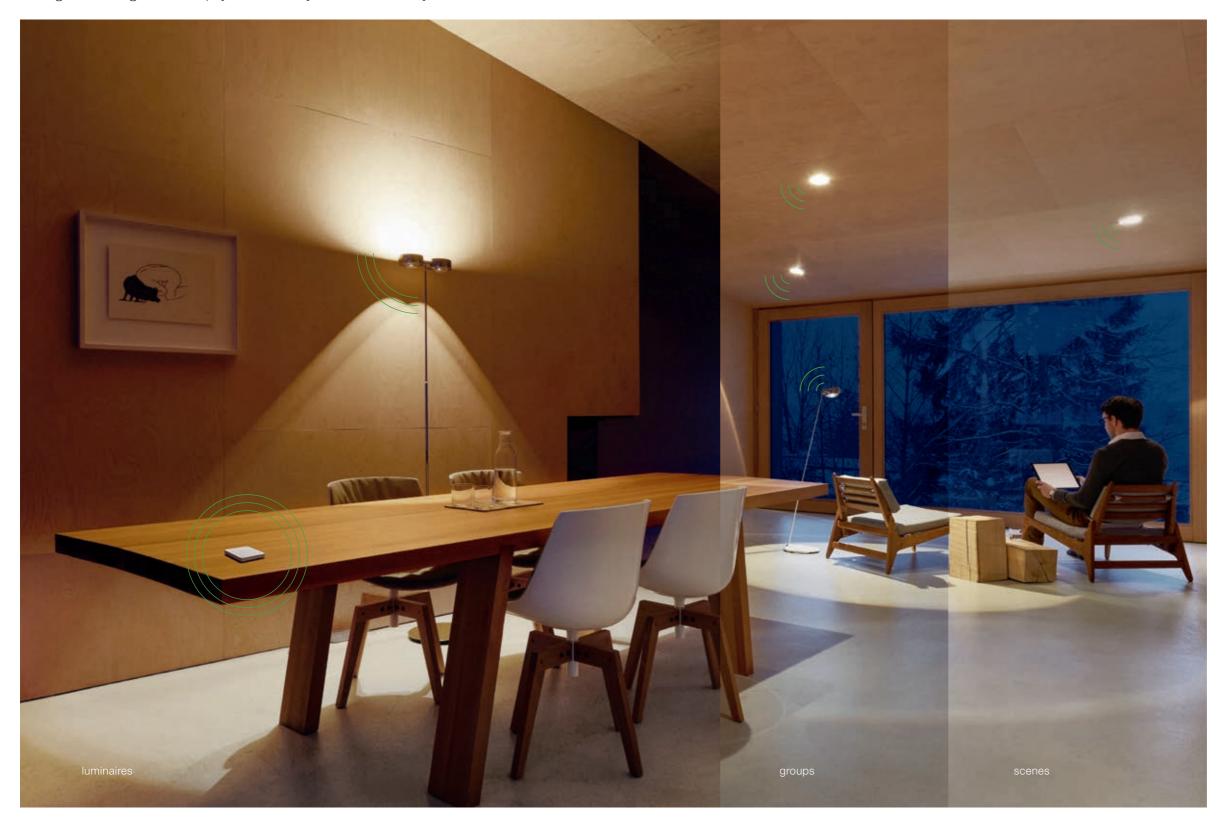




366 Control/Occhio air 36

## Occhio air

design with light - simply, intuitively and from anywhere





**luminaire** – control individual luminaires



group - control several luminaires
at the same time

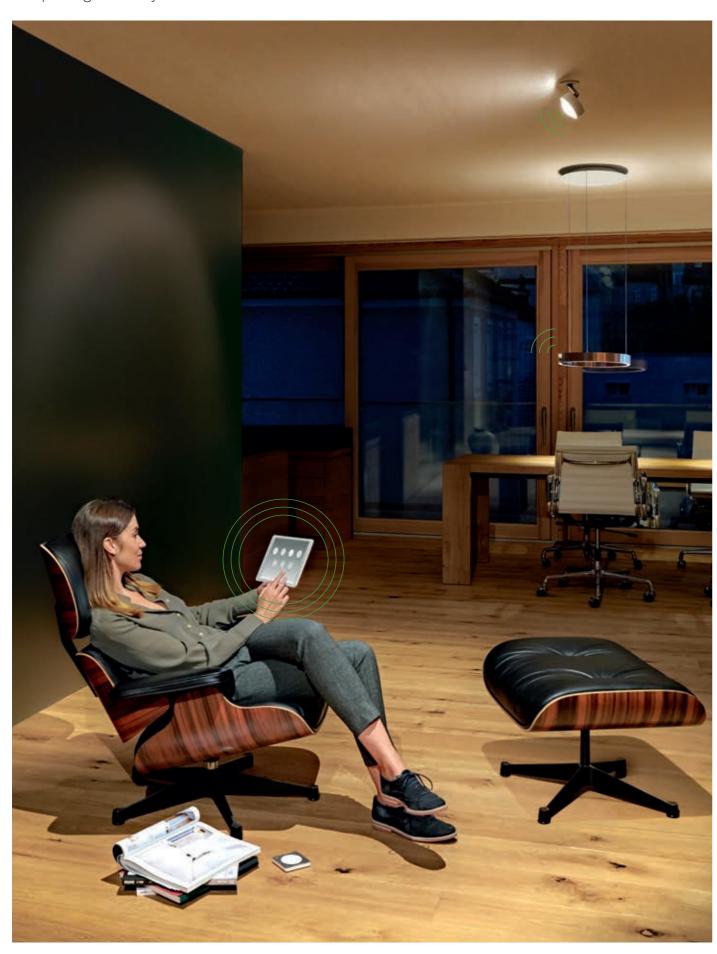


**scenes** – create and retrieve light scenes

Set the ambience for a room with a simple touch. Whether you want to switch, dim or fade individual luminaires or control groups of luminaires or entire lighting scenarios – thanks to its posibilities of easy installation and intuitive operation, Occhio air provides individual design options, that can be changed at anytime.

368 Control/Occhio air Control/Occhio air

## Occhio air we put light into your hands



## Occhio air app

A totally new dimension of operating comfort. The Occhio air app for tablets and smartphones is available for download in the App Store or Google Play at no charge.



Occhio air powered b





#### luminaires/groups

Everything at a glance for individual and precise control of single luminaires or groups.



#### rooms

Use pictures of your rooms for quick navigation and easy control of your luminaires.



#### scenes

Use pre-configured scenes to intuitively adapt the lighting to your respective needs.





switch on/off



**dimming** continuous brightness control



up/down fading use light to create room ambience



color tune select color temperature

370 Control/Occhio air 371

## Occhio air greatest ease of use for any situation



## Occhio air controller

The Occhio air controller makes it possible to operate single luminaires, groups and scenes even without the Occhio air app – whenever and wherever you want. The Occhio air controller is available in four colors as a mobile table version or with a magnetic wall mount.





matt white/glossy white

matt black/glossy black





matt white/matt chrome

matt black/matt chrome

with magnetic wall mount (optional)

table version

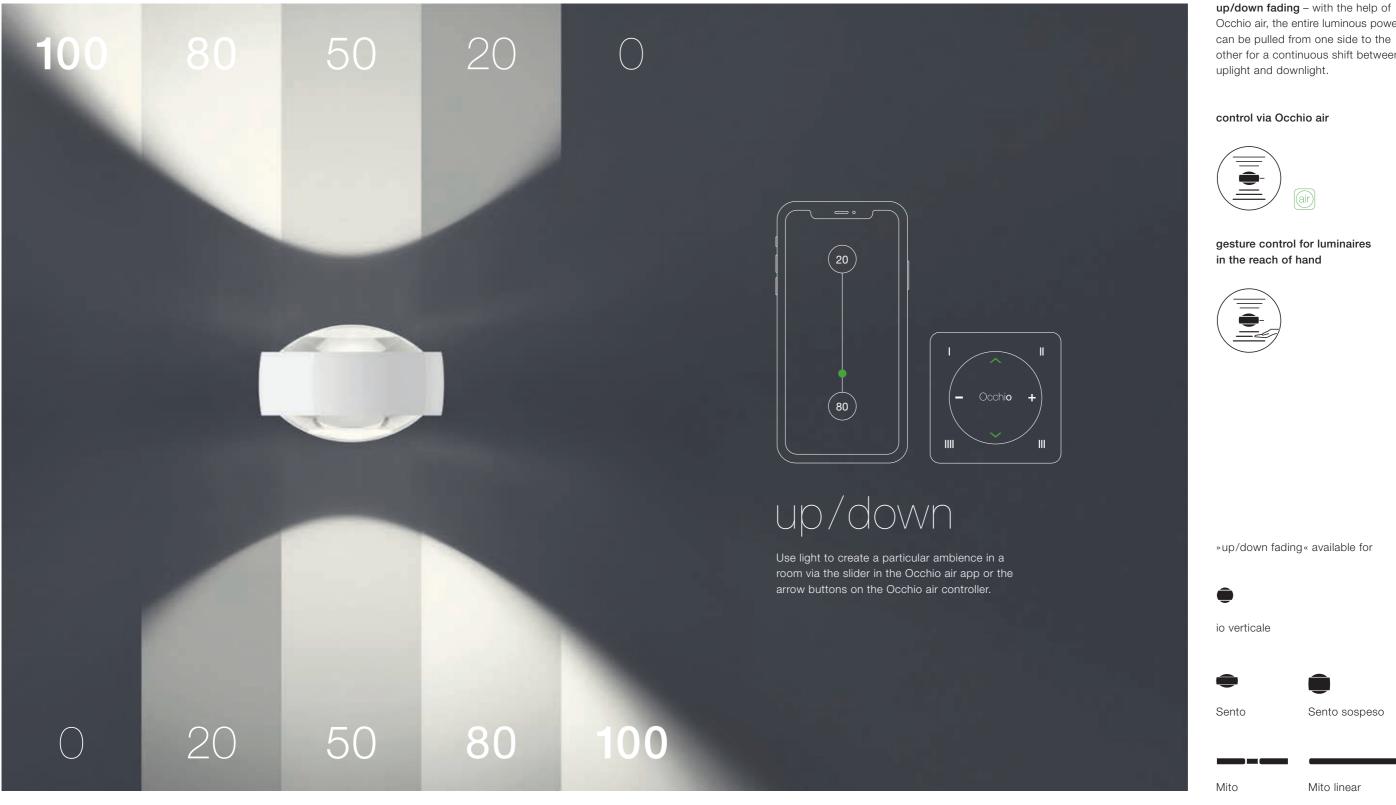




372 Control/Occhio air Control/Occhio air

## up/down fading

directing the light in the room



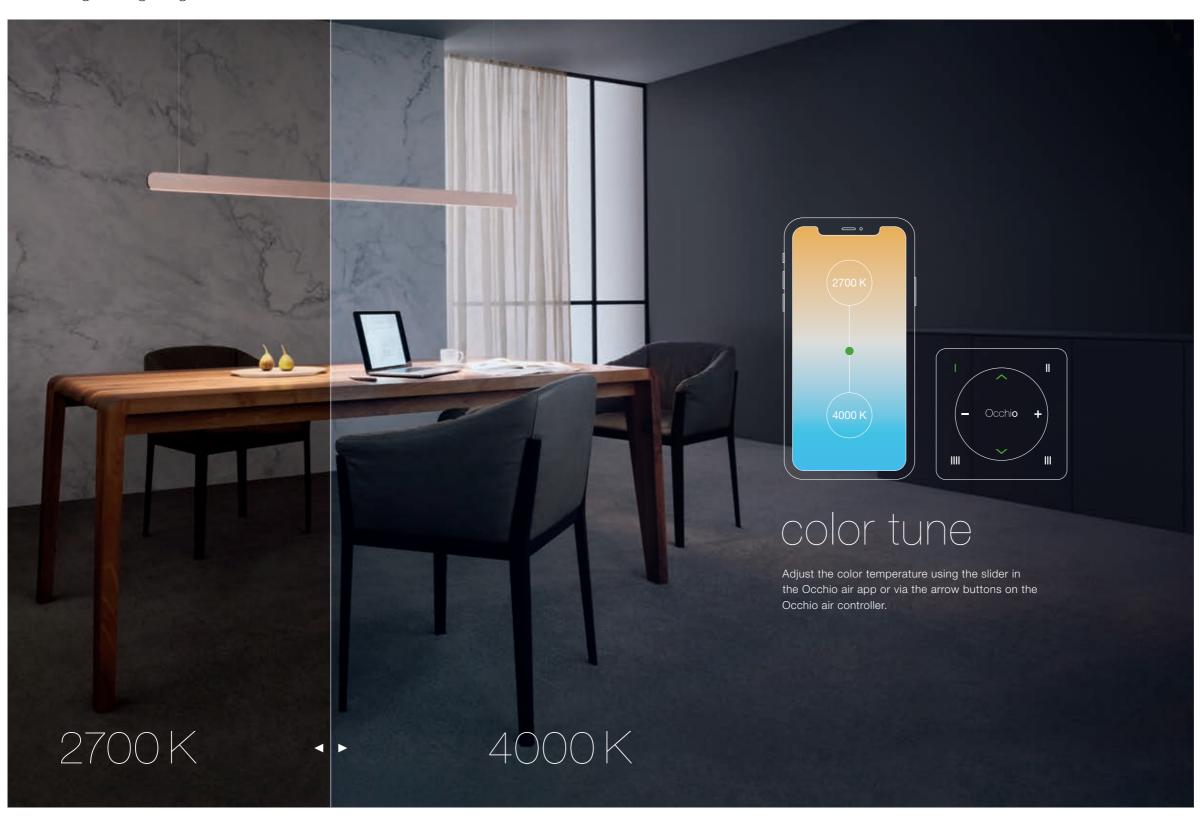
»up/down fading « is a truly unique feature from Occhio. The light from one or more luminaires is directed in the room creating unprecedented possibilities of changing the lighting atmosphere. This can be done via Occhio air or gesture control.

Occhio air, the entire luminous power other for a continuous shift between

374 Control/Occhio air Control / Occhio air

#### color tune

controlling the lighting ambience



color tune – a feature for adjusting the color temperature of Mito luminaires. You can adjust the color temperature to meet your respective needs using the Occhio air app, controller or simply with a gesture: from warm tones at 2700 K to cooler light at 4000 K.

#### control via Occhio air





gesture control for luminaires in the reach of hand



»color tune« available for

Mito

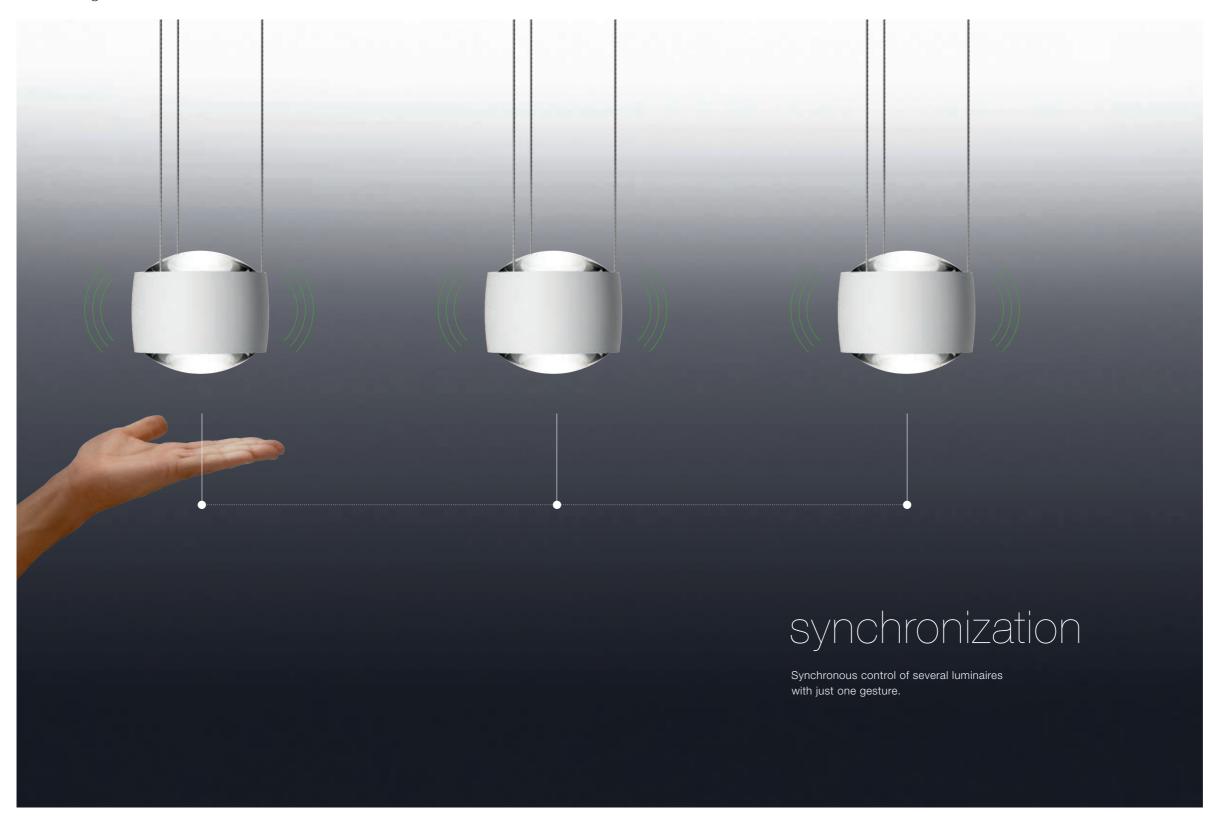
Mito linear

»color tune « opens up completely new ways to adjust the light color to your personal needs. Cooler lighting tones boost concentration and are therefore ideal for work tasks. Warm lighting tones create a relaxing atmosphere in the room.

376 Control/Occhio air Control / Occhio air

## air sync

controlling several luminaires at the same time





air sync – Sento and Mito luminaires are designed for the synchronization of several luminaires: Luminaires can be synchronized wirelessly via Occhio air. Control the luminaires in a group within the same luminaire range with just a gesture.



 $\ensuremath{\text{*}}$  air sync  $\ensuremath{\text{*}}$  available in the series





Sento

Sento sospeso

Mito\*

Mito linear\*

Occhio air offers a fascinating feature: several luminaires can be controlled extremely easily with a gesture – wireless connection via Occhio air sync.

378 Control/Occhio air Control / Occhio air

#### Occhio air

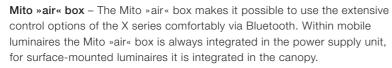
product overview

Bluetooth-based Occhio air control and its wide range of functions is optionally available for all Occhio luminaire series. Depending on the luminaire family, a wireless module is integrated directly into the luminaire or is connected externally to the power supply of the luminaire.



Mito linear

Mito



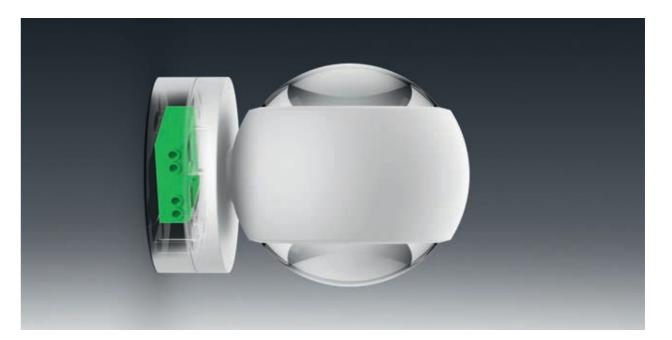






ento Sento sospeso

Occhio air head – Occhio air control is optionally integrated directly into the luminaire heads of the Sento system. As a result, luminaires can be controlled directly via Bluetooth – without additional installation work.



\_ \_







i lei

Occhio air module – For Occhio wall luminaires, ceiling luminaires and spotlights in the L series (Più and Più R) and M series (io, lui and lei), either the "air" adapter (see image) for surface mounting or the "air" module for mounting in a void ceiling or a dry wall is available.

380 Control/Occhio air

## Occhio air

overview of luminaire features



The many possibilities for individual lighting design with Occhio air are available holistically across all series.

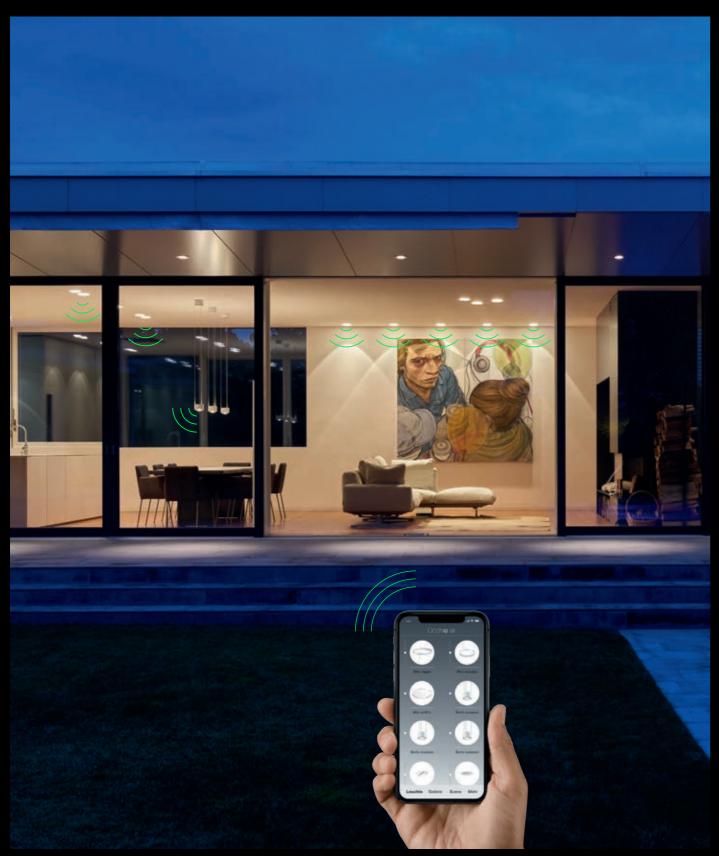
Occhio air combined with KNX building control system; see page 388-389



384 Control / Occhio air plus

## Occhio air plus

more options for controlling light within a project



remote access - easily control luminaires on the go via a Bluetooth gateway.

Motion detectors, automated lighting and controlling larger networks, even from afar – Occhio air plus makes this possible. Furthermore, existing light switches can be extended by Occhio air, in order to retrieve light scenes.

You can find further information at www.occhio.com/occhioairplus





integrating light switches into the Occhio air system – Bluetooth push-button modules make it possible to control »air« luminaires and to retrieve scenes even without the Occhio air app.

86 Control / Occhio air plus

#### Control / Occhio air plus 38

## Occhio air plus - Sensor System

automated control of luminaires

Motion detectors with presence or brightness sensors enable automated control of luminaires. As a result, the lighting in a room is adjusted perfectly to meet the needs of the user.

You can find further information www.occhio.com/occhioairplus



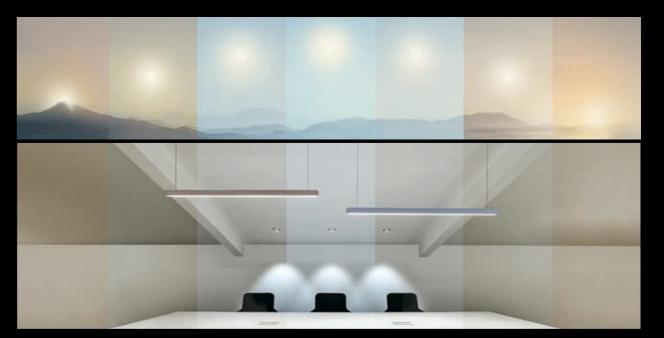


**motion sensors** – thanks to Bluetooth motion sensors, the lighting automatically reacts if someone is present in the room, even without any wiring work.





**brightness sensors** – thanks to Bluetooth brightness sensors, the lighting automatically adjusts to ambient light, even without any wiring work.





**human centric lighting** – the Occhio air app enables scenes involving daylight that helps users with the circadian rhythm through the dynamic adjustment of light color and intensity.

388 Control / Occhio air plus Control / Occhio air plus

## **KNX/DALI Connectivity**

Occhio solutions for professional building control systems

All Occhio luminaires are compatible with modern KNX/DALI building control systems. Depending on the application, there are a variety of solutions – from a simple circuit to the complete orchestration of luminaires in a room using a building control system and Occhio air.

You can find further information at www.occhio.com/dali-knx





**dual control** – the Occhio DALI »air « gateway enables advanced control of Occhio air luminaires via the building control system. At the same time, all lighting functions can still be controlled via the Occhio air app or controller, as well as via »touchless control «.





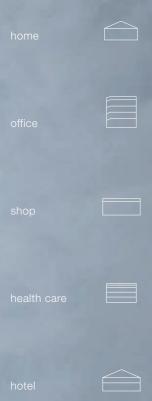
**basic control** – Occhio luminaires can be switched on and off via the building control system with KNX/DALI actuators. Occhio air and »touchless control « also enable full operation of all lighting functions for a luminaire that is switched on.





pro control – using Occhio luminaires that are compatible with DALI enables central control of advanced lighting functions via the building control system. The »color tune « and »touchless control « features are also possible for Mito and Mito linear luminaires with a Mito DALI box.

We create a new culture of light — to enrich people's quality of life.

































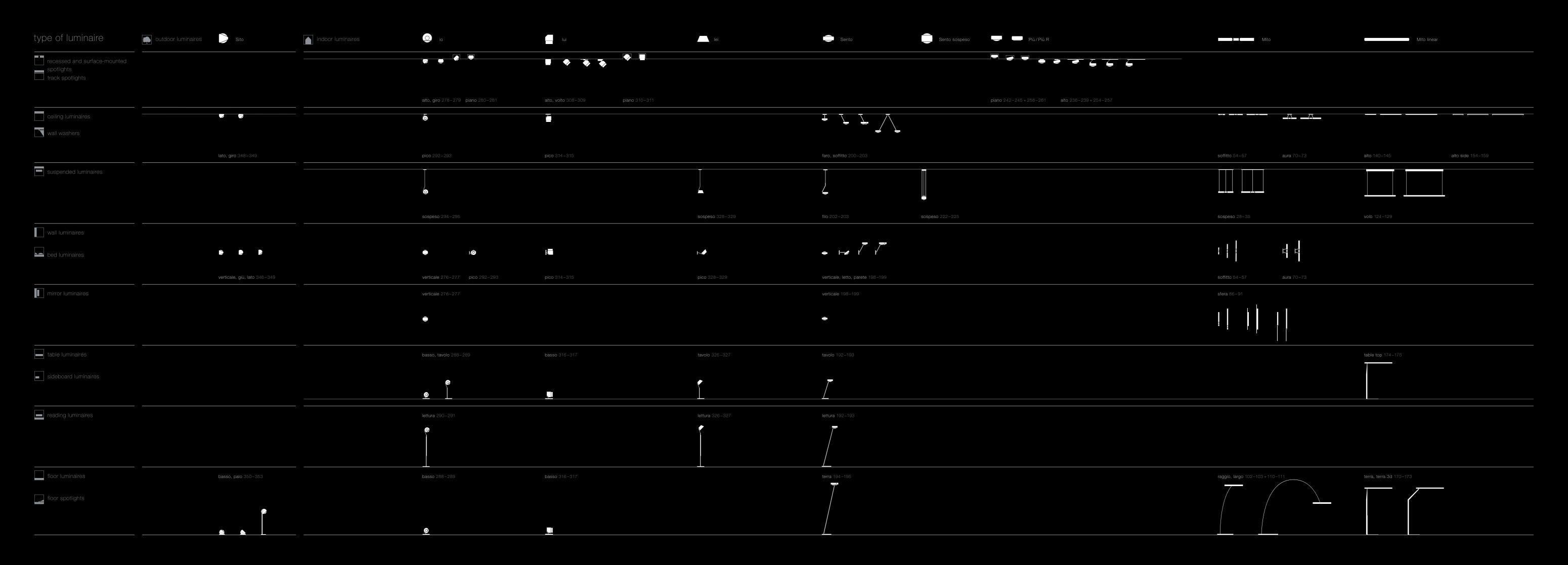








the universe of light



## imprint

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english 2021 | 11 – first edition Subject to errors and technical changes.

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