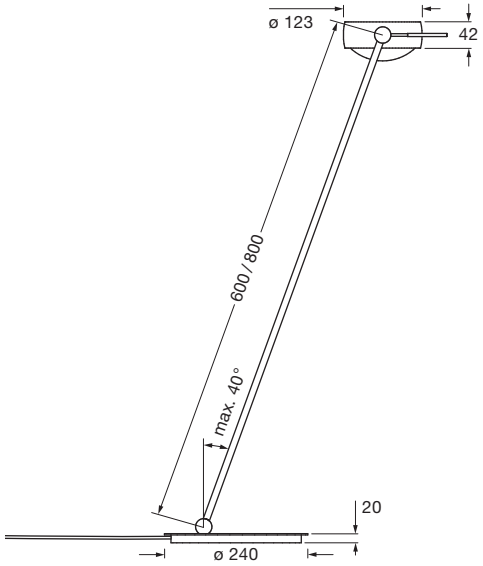
Occhio

# Sento tavolo datasheet

LED table or floor luminaire, connection via power supply unit (converter) with wall plug. Modular LED head-body-system allows free combination of different surfaces of head, body and base. Removable head for configuration and maintenance purposes, LED changeable. Heads available with one sided or double sided light output, power of light source 18 W.

Lighting effect changeable by using optional inserts, dichroic color filters can be added. Adjustment via heat-decoupled carbon pin (fixation of head against rotation optional). Switch- and dimmable via »touchless control« with gestures at the head.




dimensions in mm

**technical data Sento tavolo**

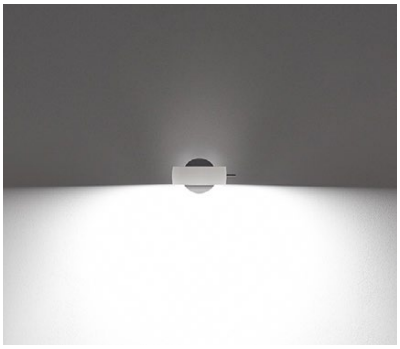
| | | | |
|---|---|---|---|
| properties | material | aluminium, steel chrome-plated, painted or anodised, plastic, glass, optical plastic | |
| | length | 600 / 800 mm | |
| | rotation head | 360° | |
| | swivel range | max. 40° | |
| | weight | 6.5 kg | |
| surface | head | matt gold, rose gold, bronze, shiny chrome, matt chrome, glossy white, matt white, matt black, phantom, black phantom | |
| | body | matt white, matt black, shiny chrome, matt chrome | |
| | base | shiny chrome, glossy white, matt chrome, matt white, matt black | |
| | cable | matt white, matt black, transparent | |
| Occhio LED | average life time | > 50.000 hrs | |
| | energy efficiency class | G | |
| | power | 18 W | |
| | color rendering index | perfect color; CRI Ra 97 | high flux; CRI Ra 85 |
| | color temperature | 2700, 3000 K | 3000, 3500, 4000 K |
| | recommended use | residential and public | public |
| electricity | dimming | »touchless control« and Occhio air (optional) | |
| | power supply plug unit | with integrated converter, cable length 180 cm, for use with 230 V AC | |
| | permitted operating conditions | max. 30°C for indoor use only | |

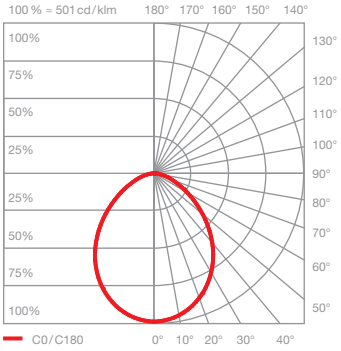
IP20

Occhio

# Sento tavolo
# lighting effects

head single sided



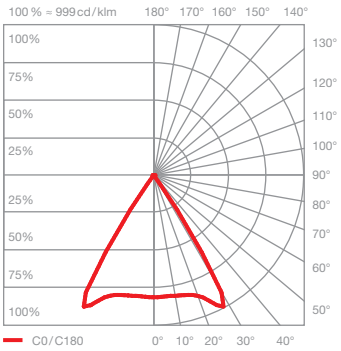



**Sento B**

diffuse light

insert: diffusor glass

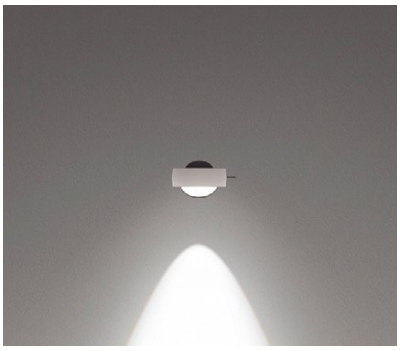
luminous flux: perfect color 18 W 1000 lm
high flux 18 W 1370 lm

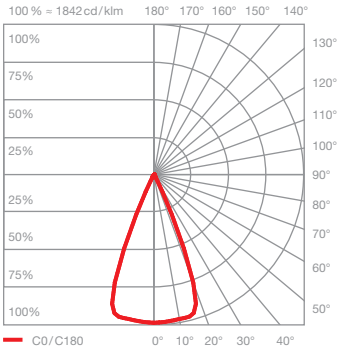



**Sento C**

directed light
beam angle approx. 80°

insert: lens
luminous flux: perfect color 18 W 1140 lm
high flux 18 W 1570 lm



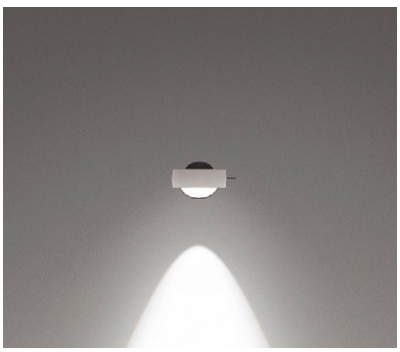


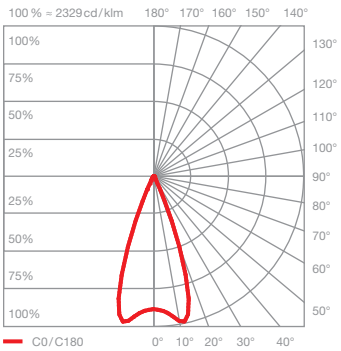

**Sento S 40**

directed light
beam angle approx. 40°

insert: spot lens, lens
soft edge glass

luminous flux: perfect color 18 W 1130 lm
high flux 18 W 1560 lm






**Sento S 30**

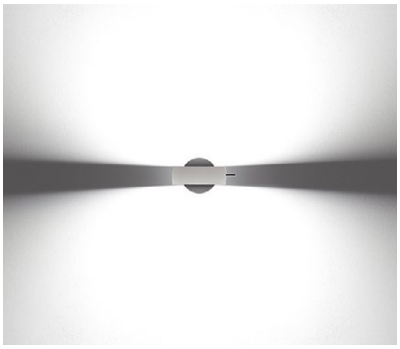
directed light
beam angle approx. 30°

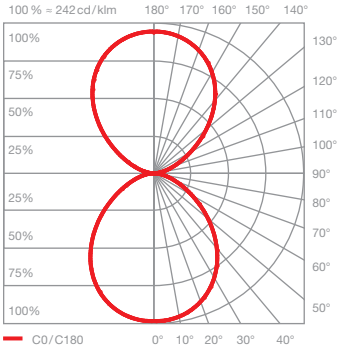
insert: spot lens, lens
fresnel lens

luminous flux: perfect color 18 W 1110 lm
high flux 18 W 1530 lm

# Sento tavolo
# lighting effects

## head double sided

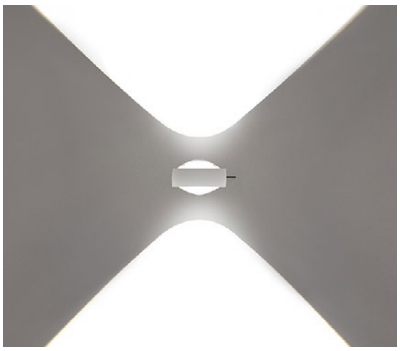


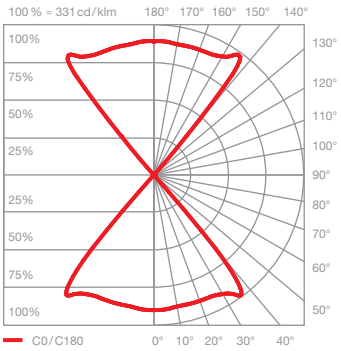



**Sento A**

diffuse light in both directions

| | | | |
|---|---|---|---|
| insert: | diffusor glass | | |
| | diffusor glass | | |
| luminous flux: | perfect color | 18 W | 1090 lm |
| | high flux | 18 W | 1500 lm |

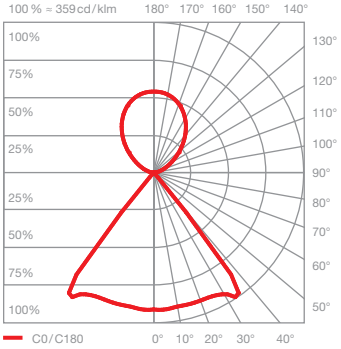





**Sento D**

directed light in both directions
beam angle approx. 80°

| | | | |
|---|---|---|---|
| insert: | lens | | |
| | lens | | |
| luminous flux: | perfect color | 18 W | 1270 lm |
| | high flux | 18 W | 1750 lm |




**Sento E**

diffuse up light
directed down light
beam angle approx. 80°

| | | | |
|---|---|---|---|
| insert: | diffusor glass | | |
| | lens | | |
| luminous flux: | perfect color | 18 W | 1170 lm |
| | high flux | 18 W | 1620 lm |