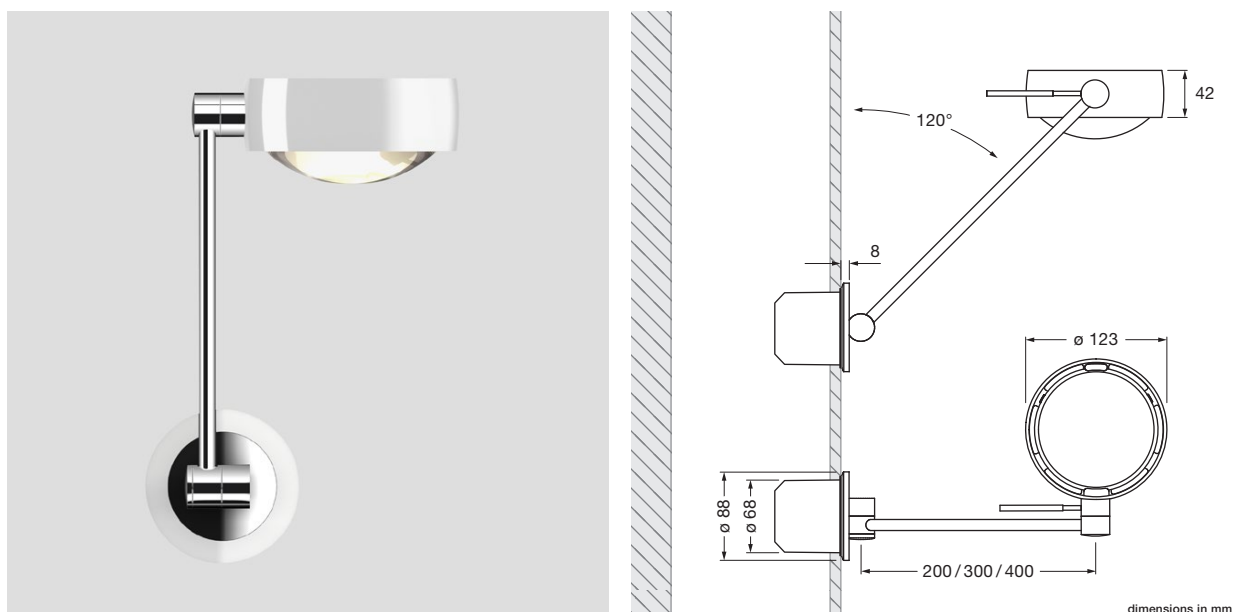


Sento parete singolo flat »cc« datasheet

LED wall mounted luminaire with a flat base for mounting on cavity box. Connected to a remote constant current source (driver). Modular LED head-body-system allows free combination of different surfaces of head, body and base. Head removable for configuration and maintenance purposes, LED changeable. Heads available with one sided or double sided light output, power of light source 26 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). Controllable via external dimmer (depending on the power supply unit).

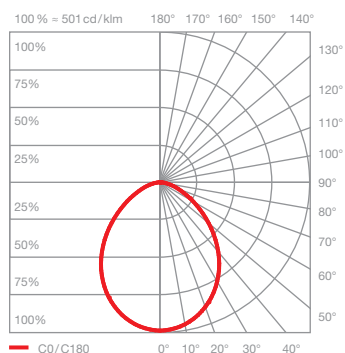
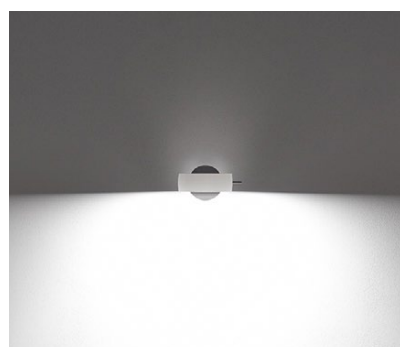


technical data Sento parete singolo flat »cc«

| | | | |
|-------------|-----------------------------------|---|----------------------|
| properties | material | aluminium, steel chrome-plated, painted or anodised, plastic, glass, optical plastic | |
| | length | 200/300/400 mm | |
| | rotation head | 360° | |
| | swivel range | 120° | |
| | weight | 1.5 kg | |
| surface | head | matt gold, rose gold, bronze, chrome, matt chrome, glossy white, matt white, glossy black, matt black | |
| | body | matt white, matt black, chrome, matt chrome | |
| | base | chrome, glossy white, matt chrome, matt white | |
| Occhio LED | average life time | > 50.000 hrs | |
| | energy efficiency class | A+ / A | |
| | power single sided / double sided | 26 W max. 700 mA (> 36 DC) / max. 2 x 350 mA (> 36 DC) | |
| | 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 | with trailing edge phase-cut dimmer, push button, DALI or 1-10V (depends on driver) | |
| | power supply unit | remote, driven by constant current source max. 700 mA / > 36 V DC | |
| | permitted operating conditions | max. 30°C for indoor use only | |

Sento parete singolo flat » cc « lighting effects

 head single sided

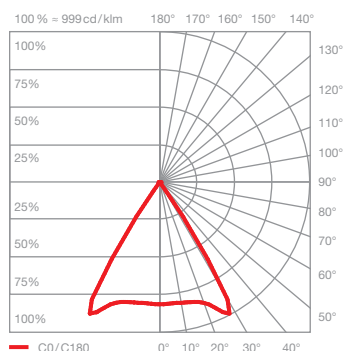


Sento B

diffuse light

insert: diffusor glass

luminous flux: perfect color 26 W 1370 lm
high flux 26 W 1870 lm

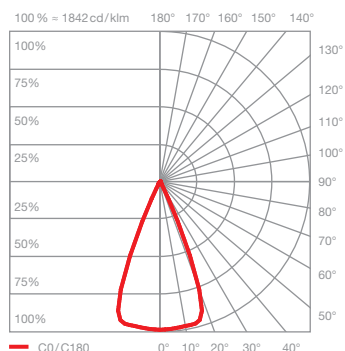
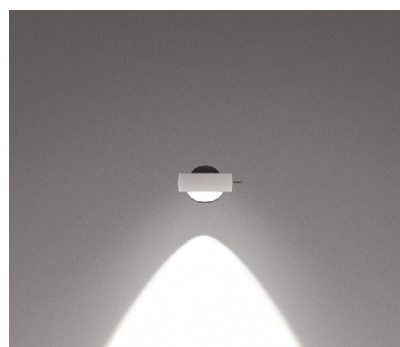


Sento C

directed light
beam angle approx. 80°

insert: lens

luminous flux: perfect color 26 W 1570 lm
high flux 26 W 2150 lm

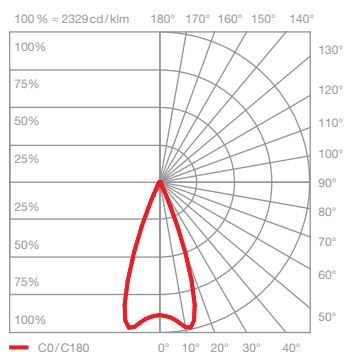
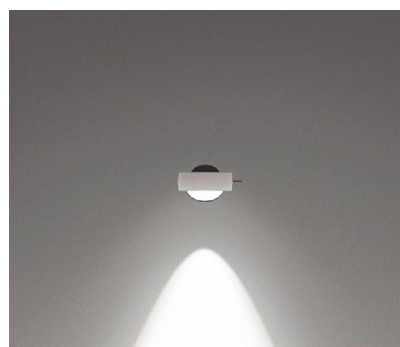


Sento S40

directed light
beam angle approx. 40°

insert: spot lens, lens
soft edge glass

luminous flux: perfect color 26 W 1560 lm
high flux 26 W 2130 lm



Sento S30

directed light
beam angle approx. 30°

insert: spot lens, lens
fresnel lens

luminous flux: perfect color 26 W 1530 lm
high flux 26 W 2080 lm

Sento parete singolo flat » cc « lighting effects

 head double sided



Sento A

diffuse light in both directions

insert: diffusor glass
diffusor glass

luminous flux: perfect color 26 W 1500 lm
high flux 26 W 2040 lm



Sento D

directed light in both directions
beam angle approx. 80°

insert: lens
lens

luminous flux: perfect color 26 W 1750 lm
high flux 26 W 2390 lm



Sento E

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

insert: diffusor glass
lens

luminous flux: perfect color 26 W 1620 lm
high flux 26 W 2200 lm