

Sento LED parete doppio up cutsheet

LED wall mounted luminaire with a high base, in which the power supply unit (converter) is included for mounting on fixed ceiling or wall, connection to 230V.

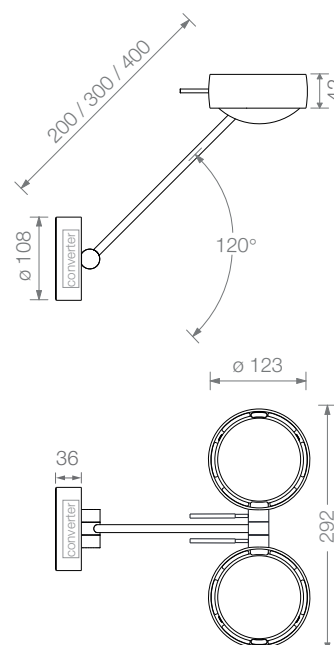
Modular LED head-body-system allows free combination of different surfaces of head, body and base.
Removable head for configuration and maintenance purposes, LED changeable.
Heads available with one sided or double sided light output, power of light source 18W or 26W.

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).

Dimmable via external trailing edge phase-cut dimmer or via »touchless control« with gestures at the head.

Further options: flat (with flat base).



materials light fixture
aluminium, steel
chrome-plated, painted
or anodised, plastic

materials inserts
glass, optical plastic

surface head
chrome, matt chrome,
glossy white (bianco),
matt white,
glossy black (nero),
matt black

surface body
chrome, matt chrome

surface base
chrome, glossy white
(bianco), matt chrome,
matt white

length
200, 300, 400 mm

rotation head
360°

swivel range
120°

weight
max. 3,0 kg

lighting effects
see data sheet page 2f

dimming function
by integrated touchless
sensor in head or with
trailing edge phase-cut
dimmer, (list compatible
dimmer: www.occhio.de/dim)

ECG (driver)
integrated,
for use with 230 V AC

Occhio »next generation« LED

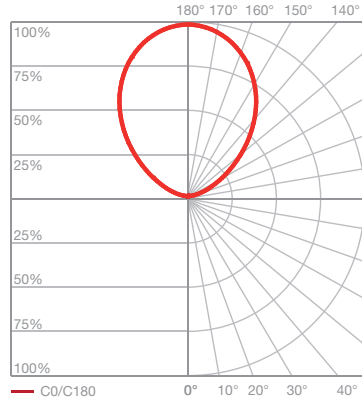
supply voltage	U	48 V DC (min. 30 W)	color rend. index	CRI	LED high color	Ra 95	Ra 95	LED high flux	Ra 85	Ra 85	Ra 85
average lifetime	t	> 50.000 h	color temperature	T	2700 K	3000 K		3000 K	3500 K	4000 K	
efficiency class	EEC	A + / A	recommended usage		residential and public			public			
power head	P	26 W	luminous flux* LED ø		2050 lm	2050 lm		2650 lm	2650 lm	2650 lm	
power head	P	18 W	luminous flux* LED ø		1400 lm	1400 lm		1850 lm	1850 lm	1850 lm	

* Effectively measured values at operating temperature. Nominal values from LED manufacturer are up to 20 % higher.

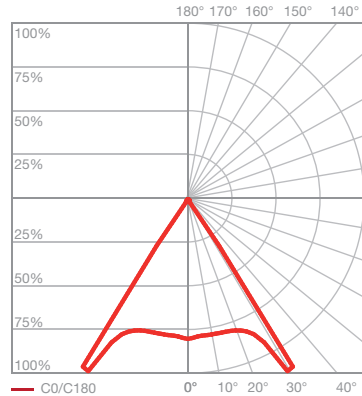
IP20

Sento LED lighting effects

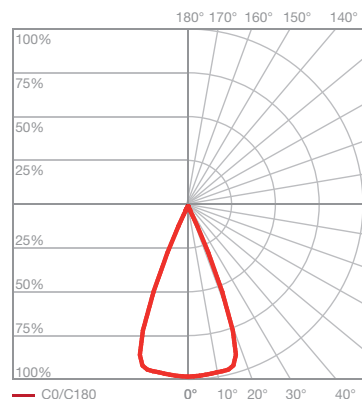
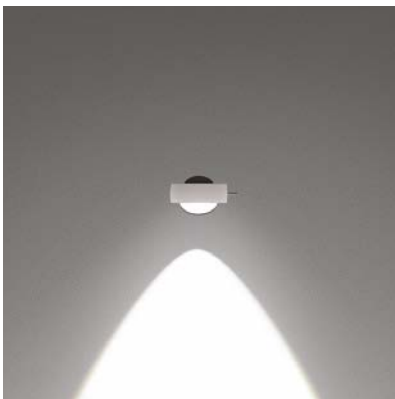
 head single sided



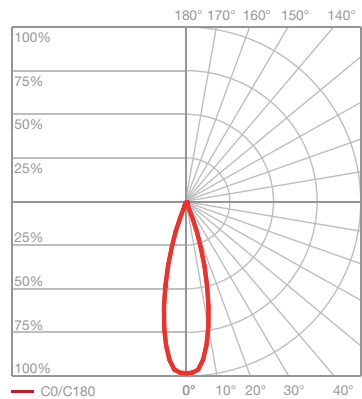
Sento B LED		
diffuse light		
insert: diffusor glass		
luminous flux:	high color 26 W	1290 lm
	high flux 26 W	1660 lm
	high color 18 W	880 lm
	high flux 18 W	1160 lm



Sento C LED		
directed light beam angle approx. 80°		
insert: lens		
luminous flux:	high color 26 W	1590 lm
	high flux 26 W	2050 lm
	high color 18 W	1090 lm
	high flux 18 W	1430 lm



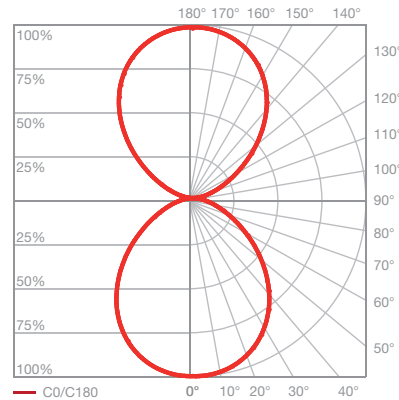
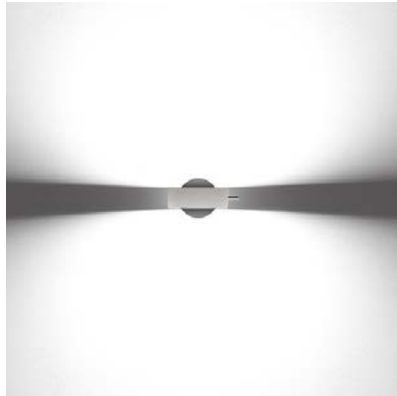
Sento S 40 LED		
directed light beam angle approx. 40°		
insert: spot lens lens soft edge glass		
luminous flux:	high color 26 W	1460 lm
	high flux 26 W	1880 lm
	high color 18 W	990 lm
	high flux 18 W	1310 lm



Sento S 30 LED		
directed light beam angle approx. 30°		
insert: spot lens fresnel lens lens		
luminous flux:	high color 26 W	1440 lm
	high flux 26 W	1860 lm
	high color 18 W	980 lm
	high flux 18 W	1300 lm

Sento LED lighting effects

 head double sided

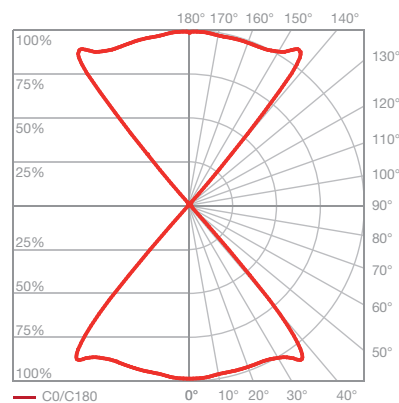
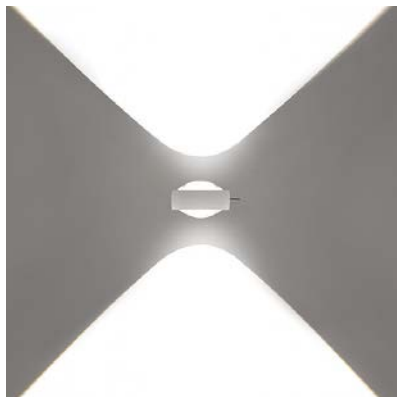


Sento A LED

diffuse light in both directions

insert: diffusor glass
diffusor glass

luminous flux: high color 26 W	1520 lm
high flux 26 W	2130 lm
high color 18 W	1070 lm
high flux 18 W	1370 lm

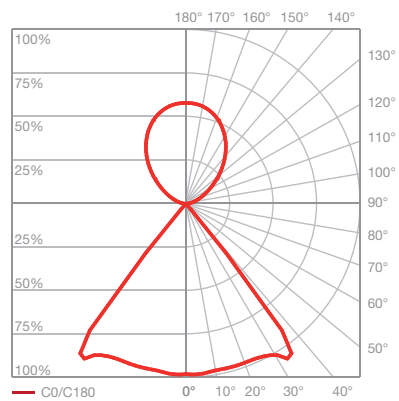


Sento D LED

directed light in both directions
beam angle approx. 80°

insert: lens
lens

luminous flux: high color 26 W	1810 lm
high flux 26 W	2530 lm
high color 18 W	1260 lm
high flux 18 W	1630 lm



Sento E LED

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

insert: diffusor glass
lens

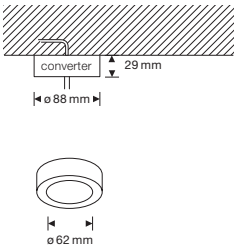
luminous flux: high color 26 W	1670 lm
high flux 26 W	2330 lm
high color 18 W	1170 lm
high flux 18 W	1500 lm

Sento LED parete doppio

article numbers

body	parete doppio	head
color code complete article number with color code __	swivel range version 120° power max. 2 x 26 W	+ head can be plugged on, rotated, with single- or double-sided light output (always order seperately, see p. 5)

	body	cover base
C C	chrome	chrome
C B	chrome	glossy white (bianco)
M M	matt chrome	matt chrome
M W	matt chrome	matt white



mounting options	body	version cm	art. no. color code __
up with integrated converter for surface-mounting on solid wall, through-wiring possible, dimmable via trailing-edge phase cut dimmer* base up doppio: ø 108 mm, h 36 mm		20 30 40	6P21511__F 6P22511__F 6P23511__F

expected from 12/2014

* compatible dimmers: www.occhio.de/dim_en

Sento LED parete doppio

article numbers

head

head can be plugged on, rotatable
ø 123 mm

color and LED code

complete article number with color code (head + LED) __

head		LED	
C	chrome	2	2700 K, high color CRI 95
B	glossy white (bianco)	3	3000 K, high color CRI 95
N	glossy black (nero)	+	
M	matt chrome		
W	matt white		
S	matt black		
		4	3000 K, high flux CRI 85
		5	3500 K, high flux CRI 85
		6	4000 K, high flux CRI 85

art. no.
head + LED __

head with single-sided light output
incl. LED-Chip
with »touchless control«



	B diffusor glass diffuse	18 W	6K 50 72 __
		26 W	6K 60 72 __
	C lens 80°	18 W	6K 50 63 __
		26 W	6K 60 63 __
	S40 double lens with soft edge glass 40°	18 W	6K 50 84 __
		26 W	6K 60 84 __
	S30 double lens with Fresnel lens 30° (not combinable with additional inserts)	18 W	6K 50 82 __
		26 W	6K 60 82 __

head with double-sided light output
incl. 2 x LED-Chip
with »touchless fading«



	A diffusor glass / diffusor glass diffuse / diffuse	18 W	6K 50 71 __
		26 W	6K 60 71 __
	D lens / lens 80° / 80°	18 W	6K 50 64 __
		26 W	6K 60 64 __
	E diffusor glass / lens diffus / 80°	18 W	6K 50 75 __
		26 W	6K 60 75 __

inserts

(color filters only for heads 18 W)

	filter red	8K 60 2R
	filter green	8K 60 2G
	filter blue	8K 60 2B
	filter yellow	8K 60 2Y
	filter magenta	8K 60 2M
		
	satinised glass	8K 60 40
	softened and widened light cone approx. 100°	
		
	soft edge glass	8K 60 35
	light cone with soft contour	

fixing ring

to avoid rotation of the head, instead of
carbon handle

	chrome	6X 00 01 C
	matt chrome	6X 00 01 M