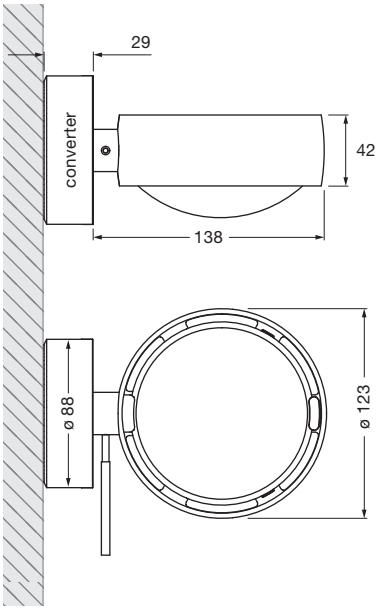
Occhio

Sento verticale up datasheet

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 230 V. 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 or 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). Dimmable via external trailing edge phase-cut dimmer or via »touchless control« with gestures at the head. Further options: flat (with flat base).





dimensions in mm

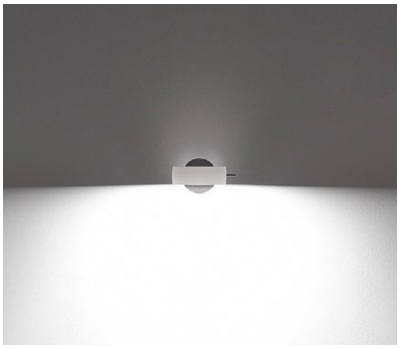
technical data Sento verticale up

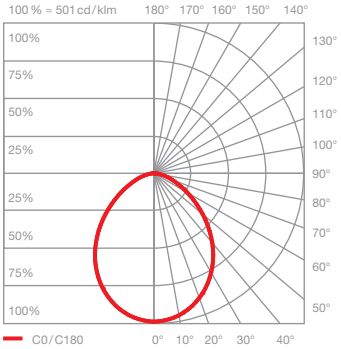
properties	material	aluminium, steel chrome-plated, painted or anodised, plastic, glass, optical plastic	
	length	138 mm including head	
	rotation head	360°	
	weight	1.4 kg	
surface	head	matt gold, rose gold, bronze, shiny chrome, matt chrome, glossy white, matt white, matt black	
	body	matt white, matt black, shiny chrome, matt chrome	
	base	shiny chrome, glossy white, matt chrome, matt white, matt black	
Occhio LED	average life time	> 50.000 hrs	
	energy efficiency class	A+ / A	
	power single sided / double sided	26 W / 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) or via trailing-edge phasecut dimmer* (depends on driver)	
	power supply unit	integrated, for use with 230 V AC	
	permitted operating conditions	max. 30°C for indoor use only	

*** For a list of compatible dimmers, see www.occhio.de/dim_en, trailing-edge phasecut dimmer and Occhio air not combinable**

Sento verticale up
lighting effects

head single sided





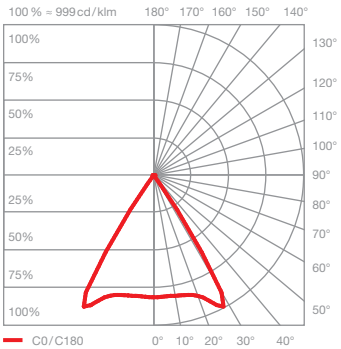
Sento B

diffuse light

insert: diffusor glass

luminous flux:	perfect color	26 W	1370 lm
	high flux	26 W	1870 lm
	perfect color	18 W	1000 lm
	high flux	18 W	1370 lm



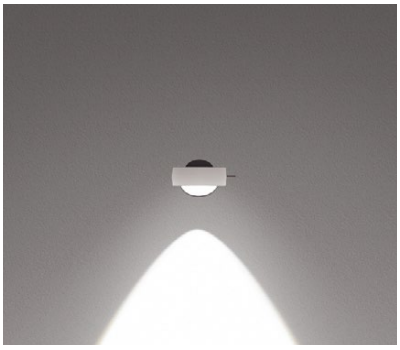


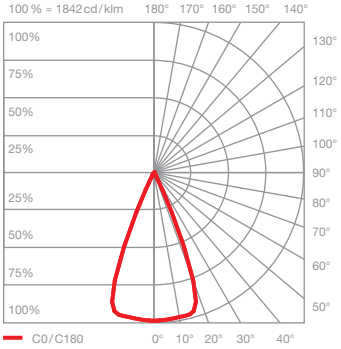
Sento C

directed light
beam angle approx. 80°

insert: lens

luminous flux:	perfect color	26 W	1570 lm
	high flux	26 W	2150 lm
	perfect color	18 W	1140 lm
	high flux	18 W	1570 lm



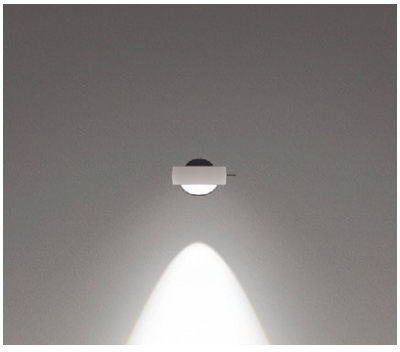


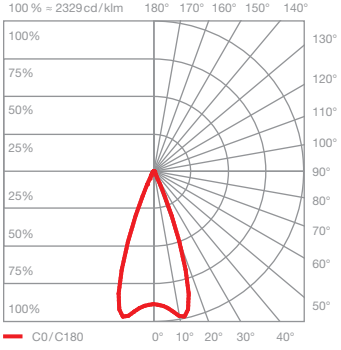
Sento S 40

directed light
beam angle approx. 40°

insert: spot lens, lens
soft edge glass

luminous flux:	perfect color	26 W	1560 lm
	high flux	26 W	2130 lm
	perfect color	18 W	1130 lm
	high flux	18 W	1560 lm





Sento S 30

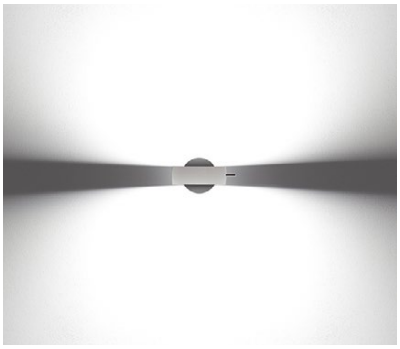
directed light
beam angle approx. 30°

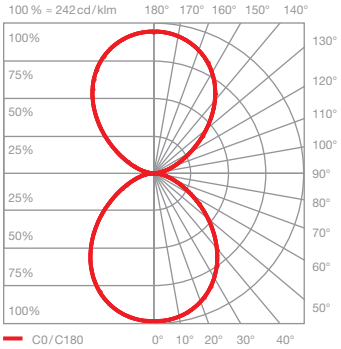
insert: spot lens, lens
fresnel lens

luminous flux:	perfect color	26 W	1530 lm
	high flux	26 W	2080 lm
	perfect color	18 W	1110 lm
	high flux	18 W	1530 lm

Sento verticale up
lighting effects

head double sided

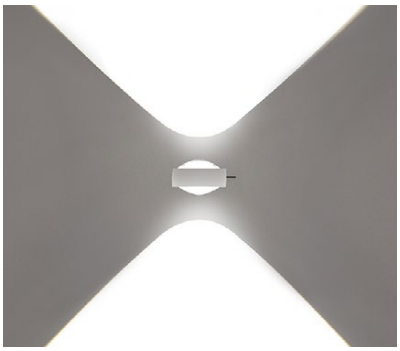


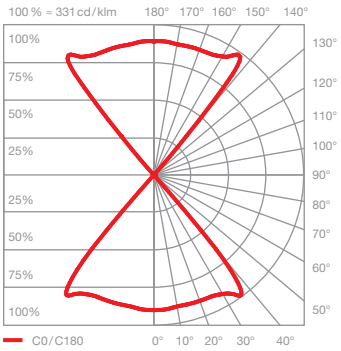


Sento A

diffuse light in both directions

insert:	diffusor glass diffusor glass		
luminous flux:	perfect color	26 W	1500 lm
	high flux	26 W	2040 lm
	perfect color	18 W	1090 lm
	high flux	18 W	1500 lm



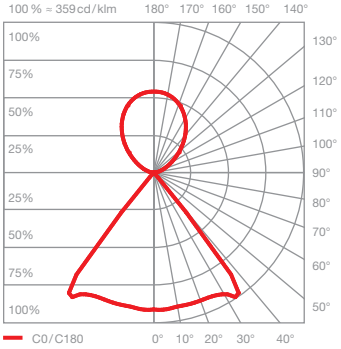


Sento D

directed light in both directions
beam angle approx. 80°

insert:	lens lens		
luminous flux:	perfect color	26 W	1750 lm
	high flux	26 W	2390 lm
	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	26 W	1620 lm
	high flux	26 W	2200 lm
	perfect color	18 W	1170 lm
	high flux	18 W	1620 lm