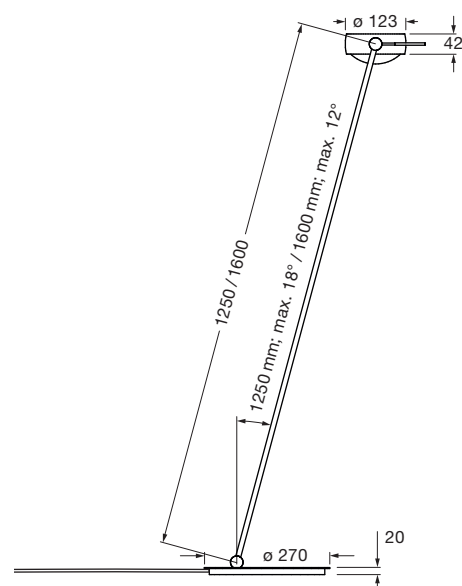
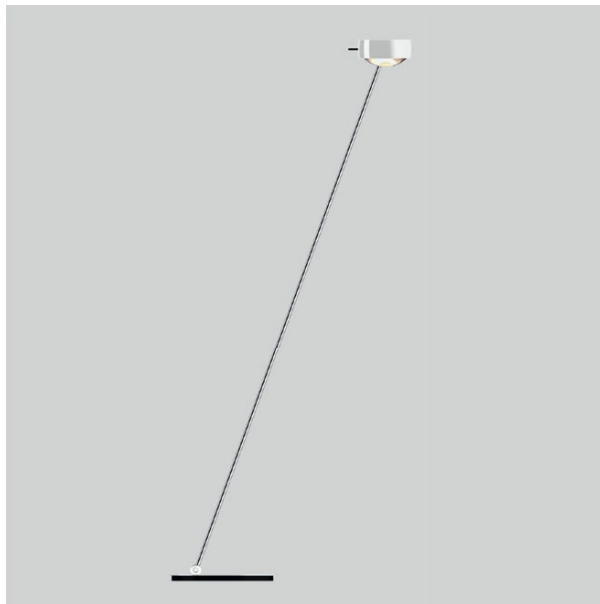


## Sento lettura datasheet

LED 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 18W.

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 lettura

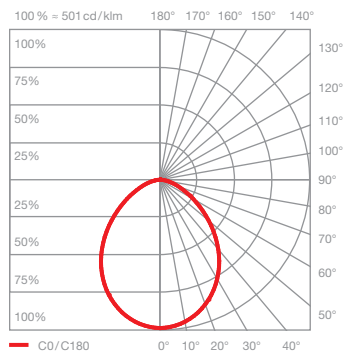
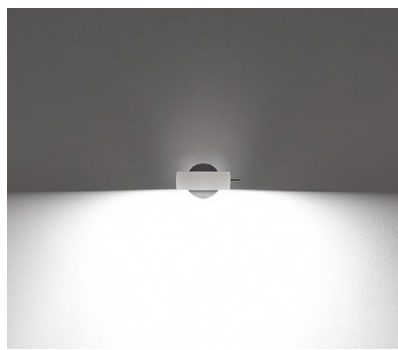
properties	material	aluminium, steel chrome-plated, painted or anodised, plastic, glass, optical plastic	
	length	1250 / 1600 mm	
	swivel range, rotation head	1250 mm; max. 18° / 1600 mm; max. 12°, 360°	
	weight	8.5 kg	
surface	head	matt gold, rose gold, bronze, shiny chrome, matt chrome, glossy white, 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 (luminous efficiency)	G (head single sided 62 lm / W, head double sided 69 lm / W)	
	power	LED 18 W (incl. Occhio power supply unit approx. 22 W, standby < 0.5 W)	
	color rendering index	perfect color; CRI Ra 97	high flux; CRI Ra 85
Occhio LED	color temperature (color consistency)	2700, 3000 K (2-step)	3000, 3500, 4000 K (2-step)
	electricity	dimming	»touchless control« and Occhio air (optional)
electricity	power supply plug unit	with integrated converter, cable length 180 cm, for use with 230 V AC	
	power factor power supply (cos φ1)	0.9	
	flicker / stroboscopic effect	1 (PstLM) / 0.9 (SVM)	
	permitted operating conditions	max. 30°C for indoor use only	

## Sento lettura overview inserts

single-sided head				
spot lens				
satinised glass (optional)				
soft edge glass (optional)				
fresnel lens				
color filter (optional, power of light source max. 18 W)				
diffuser glass				
lens				
				
	<b>Sento B</b>	<b>Sento C</b>	<b>Sento S30</b>	<b>Sento S40</b>
lens				
diffuser glass				
color filter (optional, power of light source max. 18 W)				
soft edge glass (optional)				
satinised glass (optional)				
double-sided head				
satinised glass (optional)				
soft edge glass (optional)				
color filter (optional, power of light source max. 18 W)				
diffuser glass				
lens				
				
		<b>Sento A</b>	<b>Sento D</b>	<b>Sento E</b>

## Sento lettura lighting effects

 head single sided

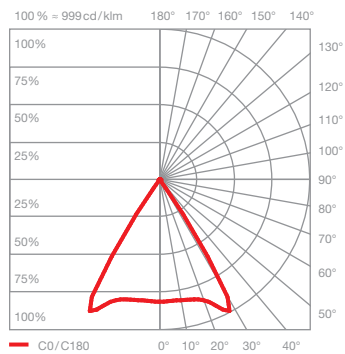


### Sento B

diffuse light

insert: diffusor glass

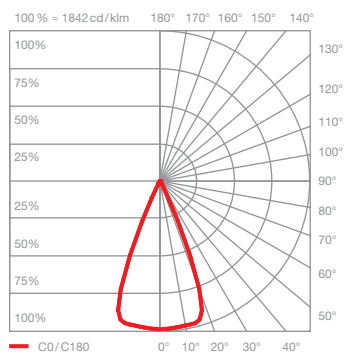
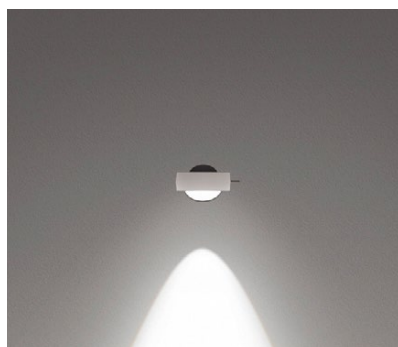
luminous flux: perfect color 18 W 1000lm  
high flux 18 W 1370lm



### Sento C

directed light  
beam angle approx. 80°

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

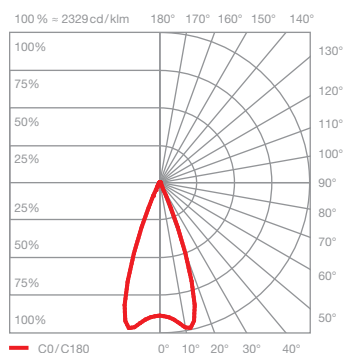


### Sento S40

directed light  
beam angle approx. 40°

insert: spot lens, lens  
soft edge glass

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



### Sento S30

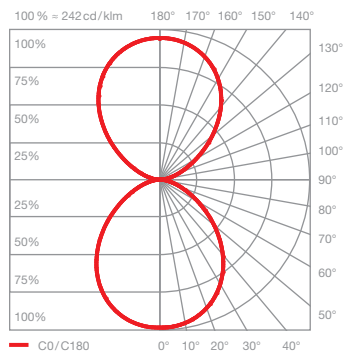
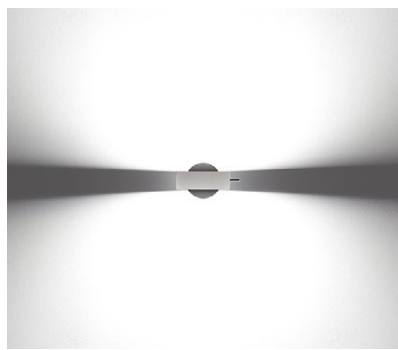
directed light  
beam angle approx. 30°

insert: spot lens, lens  
fresnel lens

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

## Sento lettura lighting effects

 head double sided

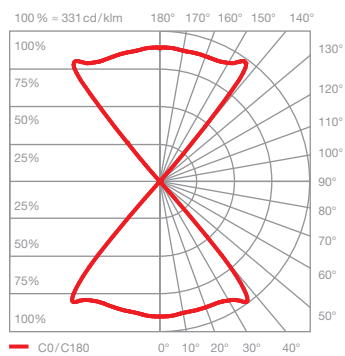


### Sento A

diffuse light in both directions

insert:            diffuser glass  
                      diffuser glass

luminous flux:    perfect color    18 W    1090 lm  
                      high flux        18 W    1500 lm

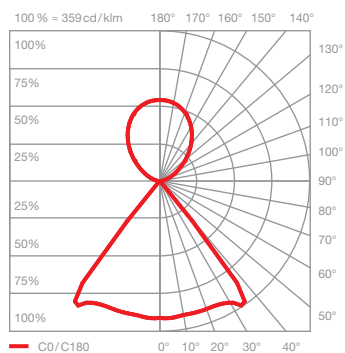
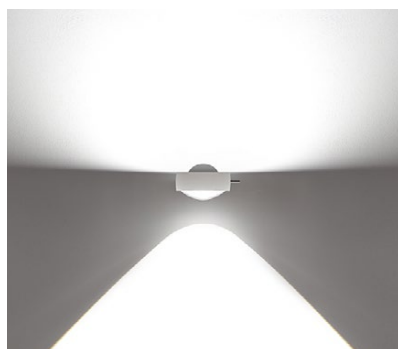


### Sento D

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:            diffuser glass  
                      lens

luminous flux:    perfect color    18 W    1170 lm  
                      high flux        18 W    1620 lm