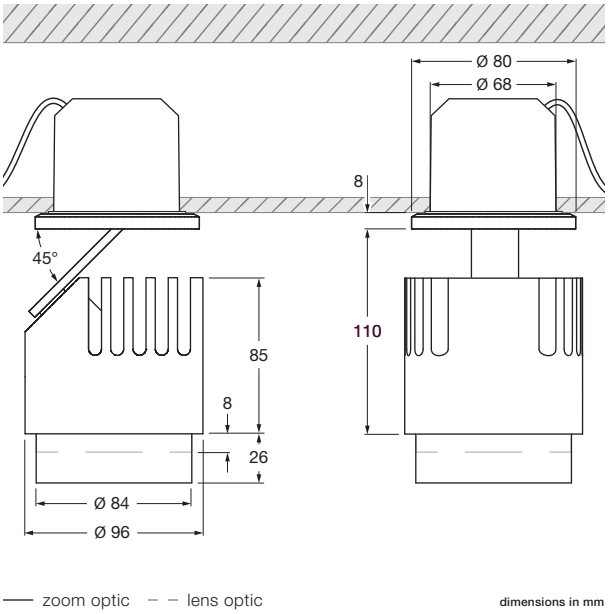
Occhio

lui pico flat pro power datasheet

LED ceiling / wall spotlight with cylindrical head and interchangeable lenses. flat version for mounting on hollow ceilings. Supplied with power supply by an integrated current source (driver). Power 25 W; can be dimmed on-site using a dimmable power supply unit. Movable in any direction thanks to Occhio 3D kinematics with two pivots set at an angle of 45° to each other. The head can be removed for maintenance purposes.

The lighting effect can be set to any angle between 20° and 60° (zoom lens) or changed using optional inserts (objective lens). A simple mechanism allows the lenses and optical components to be changed without the need for tools.





dimensions in mm

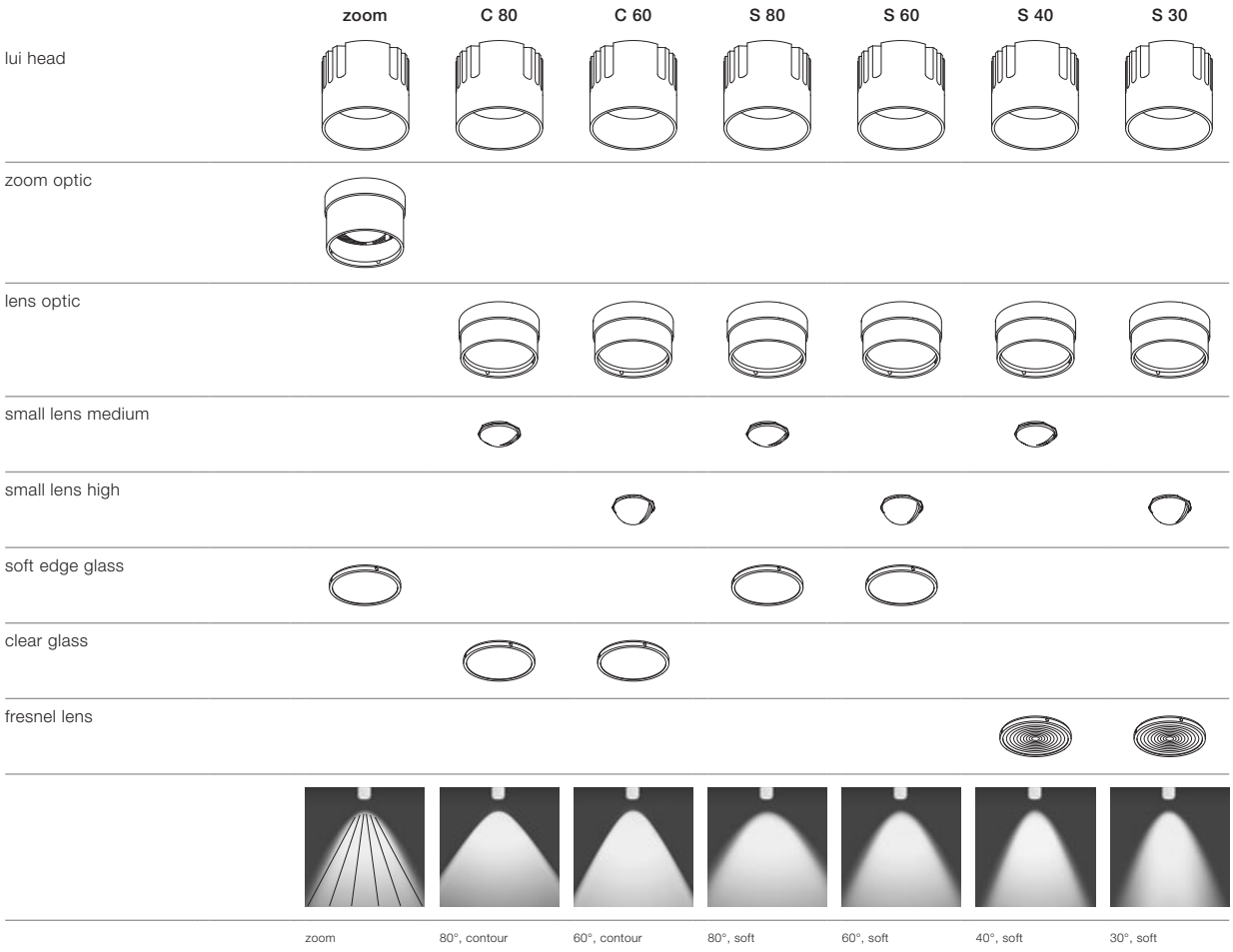
technical data lui pico flat pro power

properties	material	aluminium, steel chrome-plated, painted or anodised, plastic, glass, optical plastic
	turning range body	360° (with stop)
	turning range head	360°
	weight	1.2 kg
surface	head / base	matt white, matt black
	optic	matt gold, rose gold, bronze, shiny chrome, dark chrome, matt chrome, matt white, matt black, phantom, black phantom
	body	matt white, matt black
Occhio LED	average life time	> 50.000 hrs
	energy efficiency class	This product contains a light source of energy efficiency class F
	power	LED max. 25 W
	color rendering index	perfect color; CRI Ra 97
	color temperature (color consistency)	2700 K, 3000 K, 4000 K (2-step)
electricity	dimming	dimmable with suitable power supply unit
	power supply unit	max. 700 mA konst. / > 40–60 V DC
	permitted operating conditions	ambient temperature 10 – 30°C, for indoor use only

*** For a list of compatible dimmers, see www.occhio.com/dim_en**

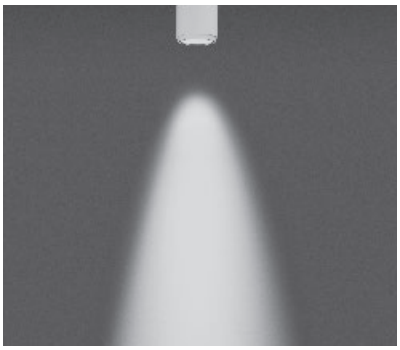
Occhio

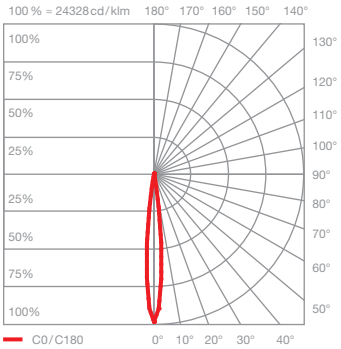
lui pico flat pro power
overview inserts



Occhio

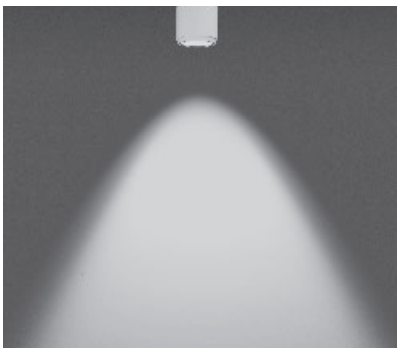
lui pico flat pro power
lighting effects

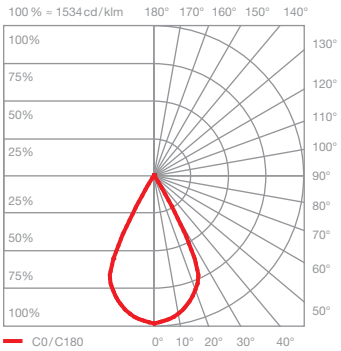




Z20 soft
directed light with soft contour beam angle (approx. 20°)

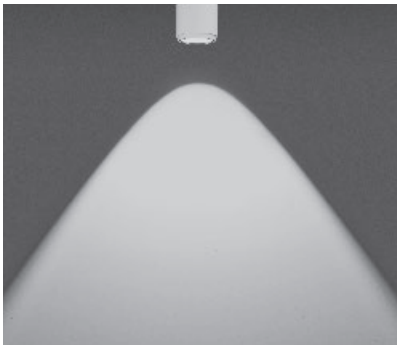
optics:	zoom lens soft edge glass	
power:	perfect color	25 W
luminous flux:	2700 K 3000 K 4000 K	1070 lm 1110 lm 1130 lm

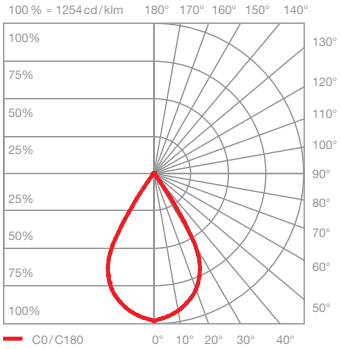




Z60 soft
directed light with soft contour beam angle (approx. 60°)

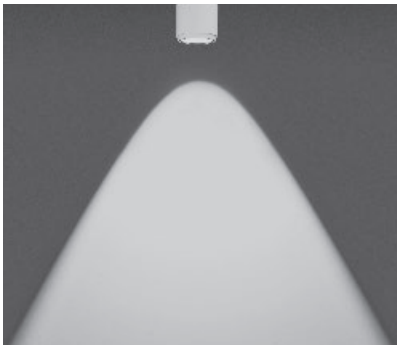
optics:	zoom lens soft edge glass	
power:	perfect color	25 W
luminous flux:	2700 K 3000 K 4000 K	1180 lm 1220 lm 1240 lm

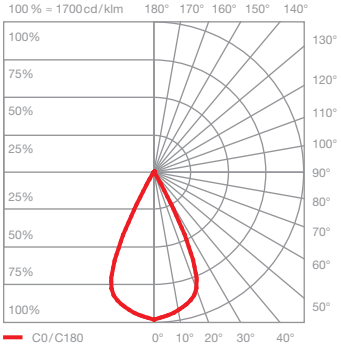




C80 contour
directed light with contour beam angle (approx. 80°)

optics:	lens optic small lens medium clear glass	
power:	perfect color	25 W
luminous flux:	2700 K 3000 K 4000 K	1190 lm 1240 lm 1260 lm



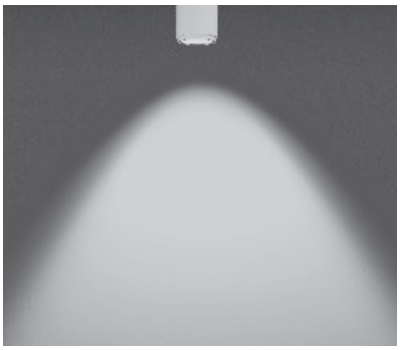


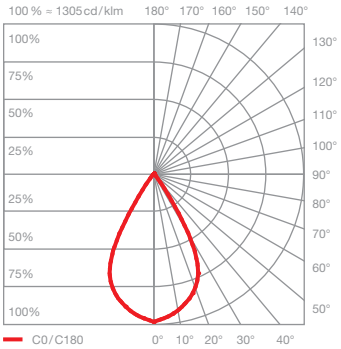
C60 contour
directed light with contour beam angle (approx. 60°)

optics:	lens optic small lens high clear glass	
power:	perfect color	25 W
luminous flux:	2700 K 3000 K 4000 K	1150 lm 1190 lm 1210 lm

Occhio

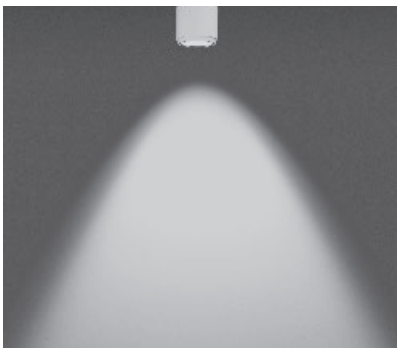
lui pico flat pro power
lighting effects

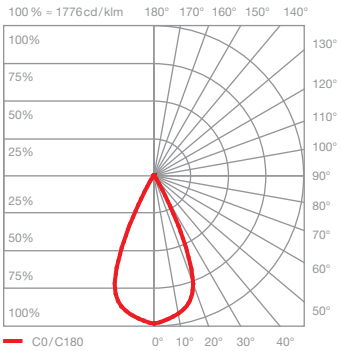




S 80 soft
directed light with soft contour beam angle (approx. 80°)

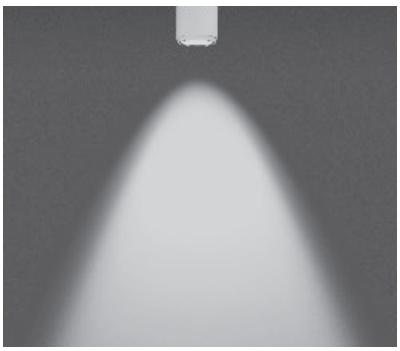
optics:	lens optic small lens medium soft edge glass	
power:	perfect color	25 W
luminous flux:	2700 K	1290 lm
	3000 K	1340 lm
	4000 K	1360 lm

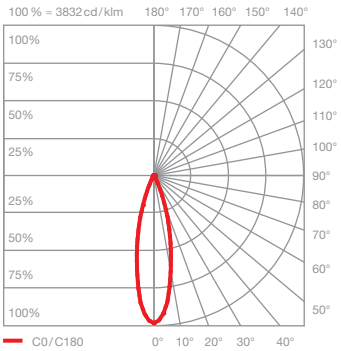




S 60 soft
directed light with soft contour beam angle (approx. 60°)

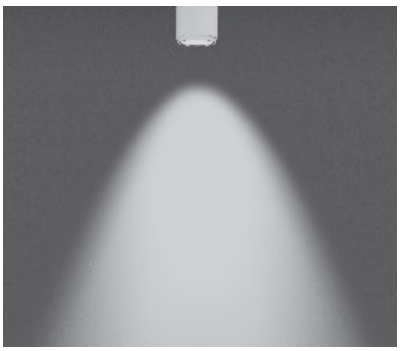
optics:	lens optic small lens high soft edge glass	
power:	perfect color	25 W
luminous flux:	2700 K	1280 lm
	3000 K	1330 lm
	4000 K	1350 lm

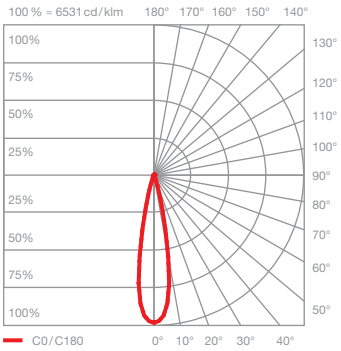




S 40 soft
directed light with soft contour beam angle (approx. 40°)

optics:	lens optic small lens medium fresnel lens	
power:	perfect color	25 W
luminous flux:	2700 K	1320 lm
	3000 K	1380 lm
	4000 K	1400 lm





S 30 soft
directed light with soft contour beam angle (approx. 30°)

optics:	lens optic small lens high fresnel lens	
power:	perfect color	25 W
luminous flux:	2700 K	1280 lm
	3000 K	1340 lm
	4000 K	1360 lm