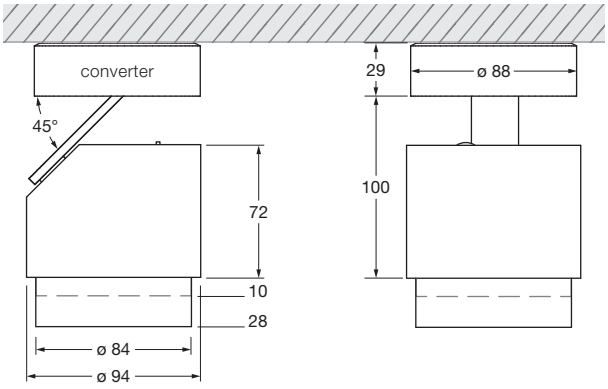
Occhio

lui pico up
datasheet

LED ceiling or wall mounted luminaire with cylindrical head and interchangeable lenses. Version with surface mount transformer for fitting onto solid ceiling with cable outlet; power supply with internal power source (converter). Freely moveable through Occhio 3d-kinematics with two axes of rotation at an angle of 45° to each other. Removable head for maintenance purposes, replaceable LED chip.

Available with a zoom optic for beam characteristics continuously adjustable from 20° to 60° or alternatively with a lens optic with different inserts. Power 18 W, dimmable via dimmable ballast on site or via slider on the back of the head. The finishes of the head, optics, arm and base are freely configurable.





zoom lens lens optic

dimensions in mm

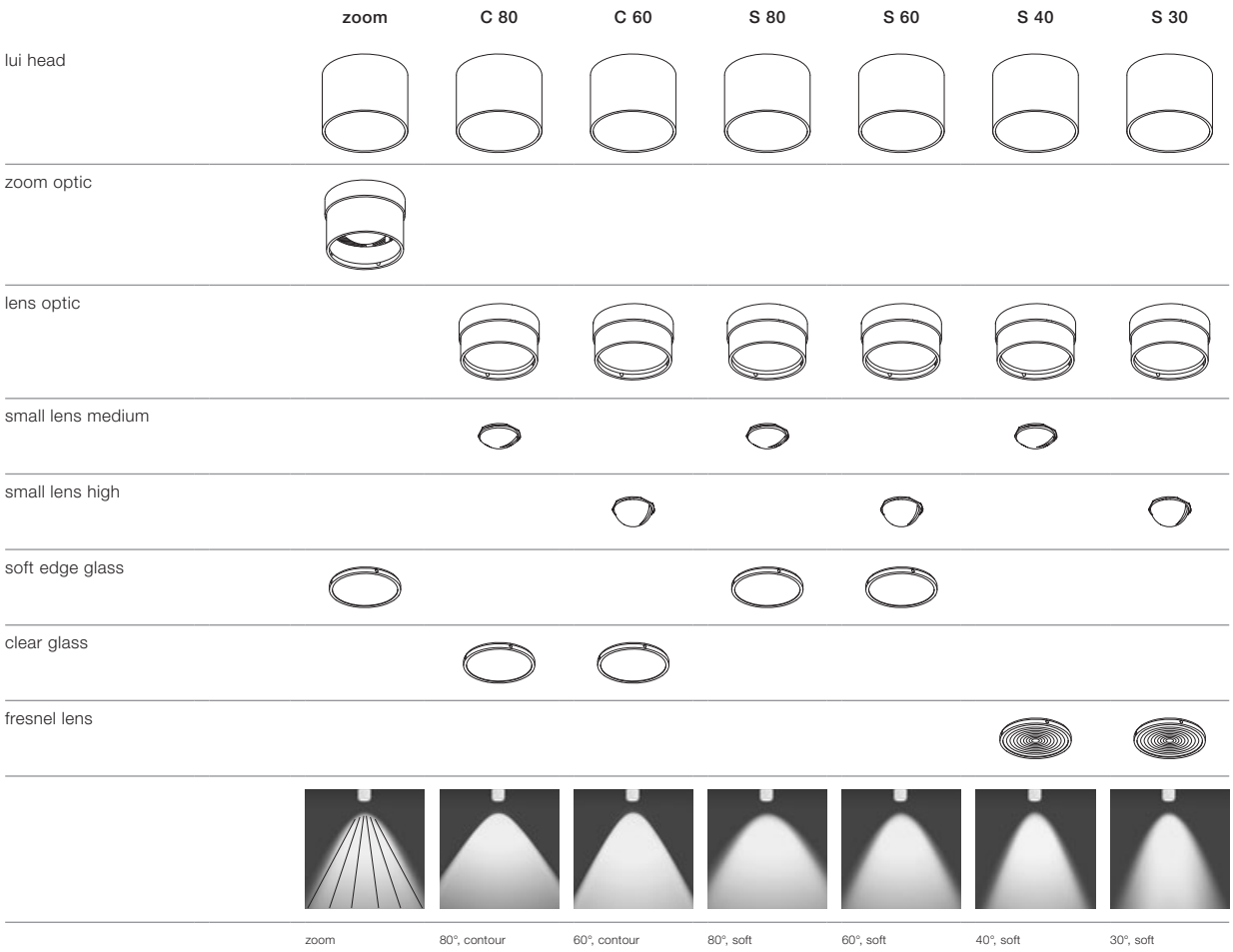
technical data lui pico up

properties	material	aluminium, steel chrome-plated, painted or anodised, plastic, glass, optical plastic	
	turning range body	360° (with stop)	
	turning range head	360°	
	weight	1.1 kg	
surface	head / base	shiny chrome, matt chrome, glossy white, matt white, matt black	
	optic	matt gold, rose gold, bronze, shiny chrome, matt chrome, matt white, matt black, phantom	
	body	shiny chrome, matt chrome, matt white, matt black	
Occhio LED	average life time	> 50.000 hrs	
	energy efficiency class	A++ / A+	
	power	18 W / 13 W **	
	color rendering index	perfect color; CRI Ra 97	high flux; CRI Ra 85
	color temperature	2700 K, 3000 K	3000 K, 3500 K, 4000 K
	recommended use	residential and commercial	commercial
electricity	dimming	slider control at the back of the head or external with trailing edge phase-cut dimmer *	
	power supply unit	integrated operating voltage 230 V AC / 50 Hz	
	permitted operating conditions	max. 30°C for indoor use only	

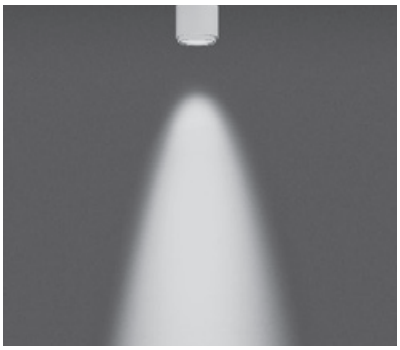
*** For a list of compatible dimmers, see www.occhio.de/dim_en ** version shiny chrome, rose gold, bronze, phantom**

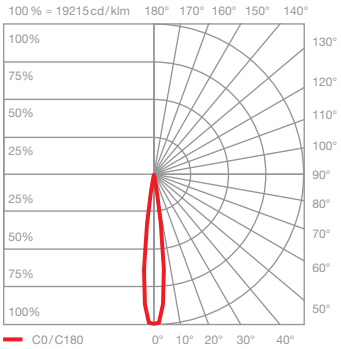
IP20

lui pico up
overview inserts



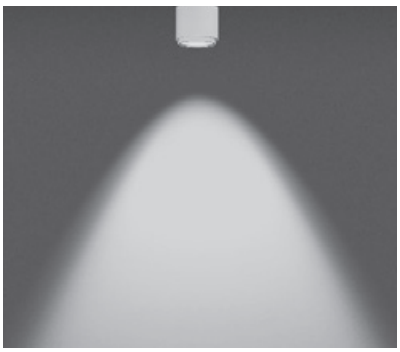
lui pico up
lighting effects

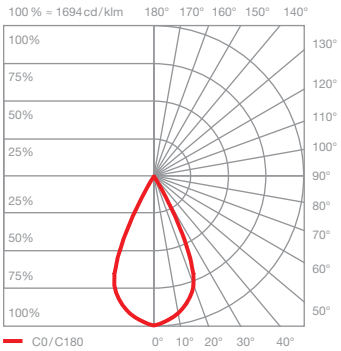




Z20 soft
directed light with soft contour beam angle (approx. 20°)

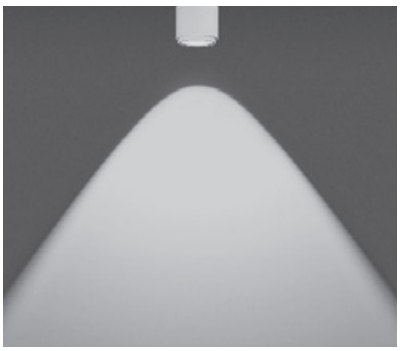
inserts:	zoom lens soft edge glass		
luminous flux:	perfect color	18 W	890 lm
	high flux	18 W	1190 lm
	perfect color	13 W	650 lm
	high flux	13 W	890 lm

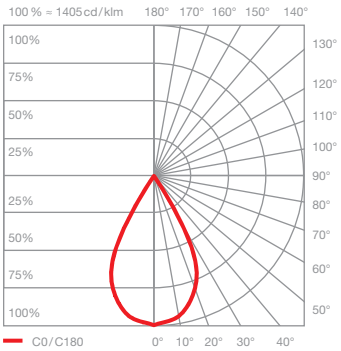




Z60 soft
directed light with soft contour beam angle (approx. 60°)

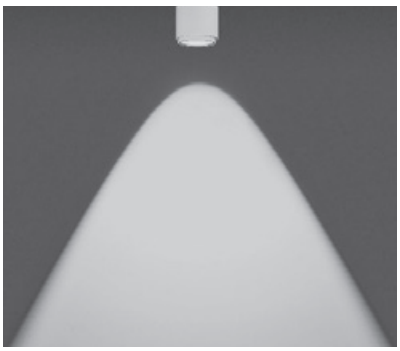
inserts:	zoom lens soft edge glass		
luminous flux:	perfect color	18 W	890 lm
	high flux	18 W	1190 lm
	perfect color	13 W	650 lm
	high flux	13 W	890 lm

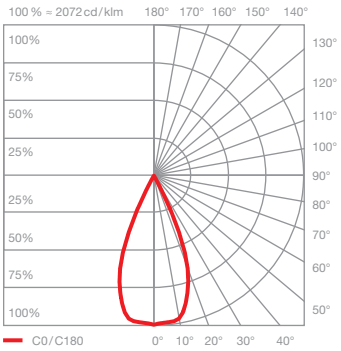




C80 contour
directed light with contour beam angle (approx. 80°)

inserts:	lens optic small lens medium clear glass		
luminous flux:	perfect color	18 W	1010 lm
	high flux	18 W	1350 lm
	perfect color	13 W	740 lm
	high flux	13 W	1010 lm

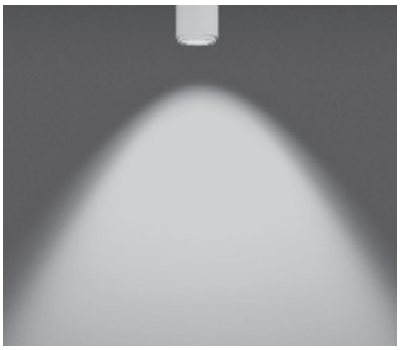


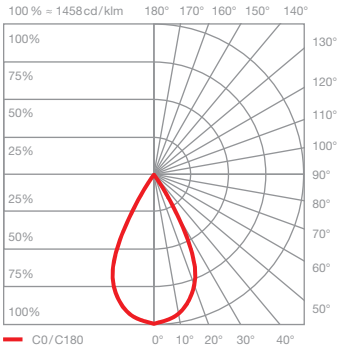


C60 contour
directed light with contour beam angle (approx. 60°)

inserts:	lens optic small lens high clear glass		
luminous flux:	perfect color	18 W	1040 lm
	high flux	18 W	1390 lm
	perfect color	13 W	770 lm
	high flux	13 W	1040 lm

lui pico up
lighting effects

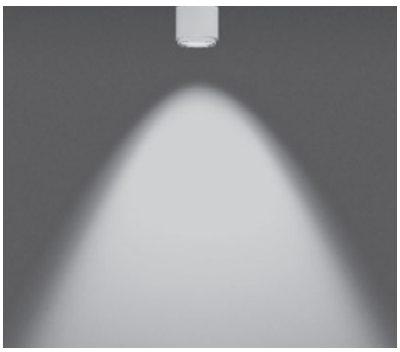


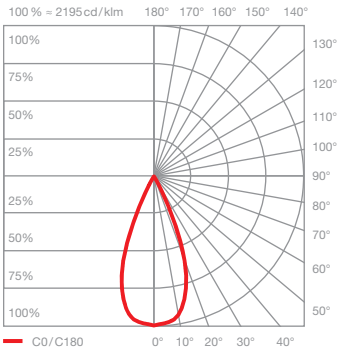


S 80 soft
directed light with soft contour beam angle (approx. 80°)

inserts: lens optic
small lens medium
soft edge glass

luminous flux:			
	perfect color	18 W	1010 lm
	high flux	18 W	1340 lm
	perfect color	13 W	740 lm
	high flux	13 W	1010 lm



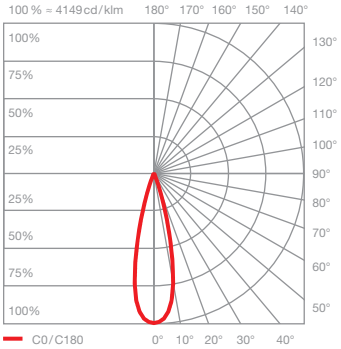


S 60 soft
directed light with soft contour beam angle (approx. 60°)

inserts: lens optic
small lens high
soft edge glass

luminous flux:			
	perfect color	18 W	1010 lm
	high flux	18 W	1350 lm
	perfect color	13 W	740 lm
	high flux	13 W	1010 lm



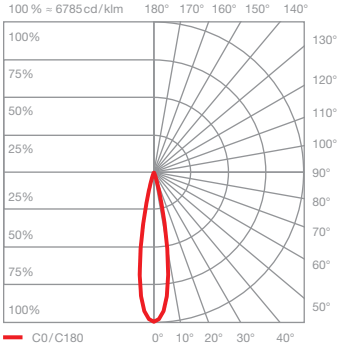


S 40 soft
directed light with soft contour beam angle (approx. 40°)

inserts: lens optic
small lens medium
fresnel lens

luminous flux:			
	perfect color	18 W	910 lm
	high flux	18 W	1210 lm
	perfect color	13 W	660 lm
	high flux	13 W	910 lm





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

inserts: lens optic
small lens high
fresnel lens

luminous flux:			
	perfect color	18 W	940 lm
	high flux	18 W	1250 lm
	perfect color	13 W	690 lm
	high flux	13 W	940 lm