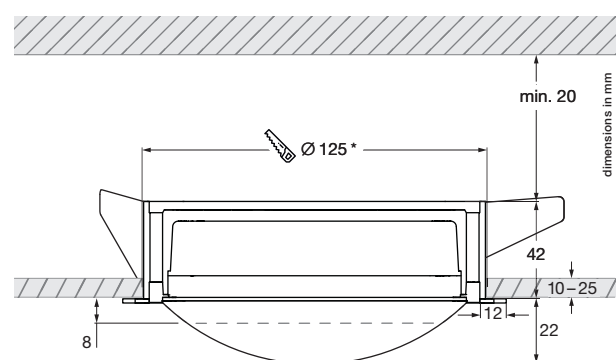


Più piano v pro datasheet

LED recessed spotlight (downlight non-tiltable) with magnetically attached covers (round & square) for flush mounting in hollow ceilings or solid ceilings with ceiling box. The spotlight is mounted with a simple tension spring mechanism and requires no screw fittings.

Choice of lens design (Più) or flat cone glass with interior lens (Più R). Version with external power supply unit, connection to power source (driver). Can be dimmed at the installation location with a dimmable power supply unit. Optional inserts allow the lighting effect to be changed at any time with a simple mechanism; dichroic color filters can also be used, Occhio light modules can be exchanged.



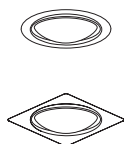
* cut-out dimensions
Installation depth: 62 mm
** minimum thermal distance, installation height depending on driver

technical data Più piano v pro

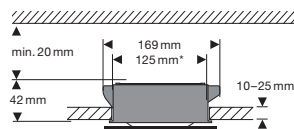
properties	material	aluminium, brass, steel – chrome-plated or painted, optical plastic, glass	
	weight	0.8 kg	
surface	head / tube	matt white, matt black	
	lens	matt white, matt black (lens edge)	
	cone glass	rose gold, bronze, shiny chrome, dark chrome, matt chrome, matt white, matt black, phantom, black phantom	
	cover	matt gold, rose gold, bronze, shiny chrome, dark chrome, matt chrome, glossy white, matt white, matt black, phantom, black phantom	
Occhio light module	average life time	> 50.000 hrs	
	energy efficiency class (luminous efficiency)	G (69 lm / W)	
	power	LED 26 W	
	color rendering index	perfect color; CRI Ra 97	high flux; CRI Ra 85
	color temperature	2700 K, 3000 K, 4000 K	3000 K, 3500 K, 4000 K
electricity	dimming	with suitable power supply unit	
	power supply unit	max. 700 mA const. / > 36 VDC	
	permitted operating conditions	ambient temperature 10–30°C, for indoor use only	

Più piano v pro

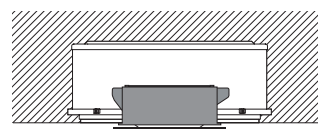
Più piano v pro
head H 38 mm, ø 125 mm



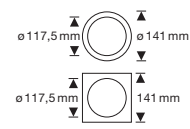
mounting tube with cover



hollow ceiling



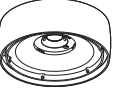
concrete ceiling
(Kaiser HaloX 250 with mineral-fibre board)
driver max. L 210 mm x W 30 mm

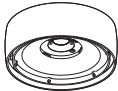
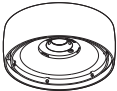
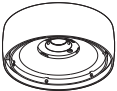
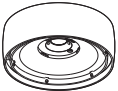
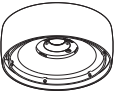
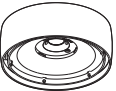
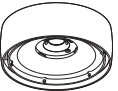
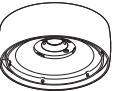
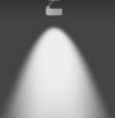


cover

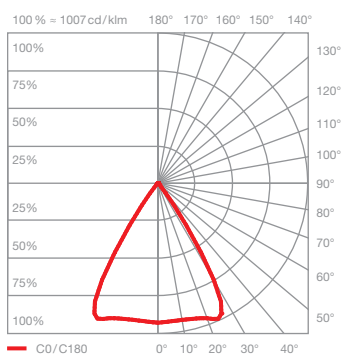
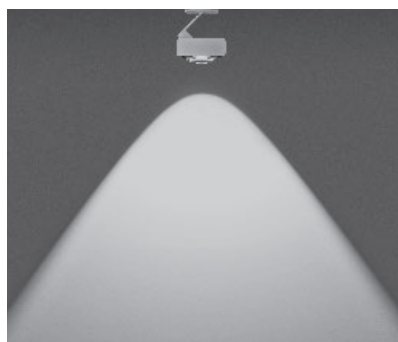
* cut-out dimensions

Più piano v pro overview optics

Più	C 80	S 100	S 80	S 60	S 40	S 30
						
small lens low						
small lens medium						
satinised glass						
soft edge glass						
fresnel lens						
color filter (optional)						
lens						

Più R	B	C 100	C 80	S 100	S 80	S 60	S 40	S 30
								
small lens low								
small lens medium								
small lens high								
satinised glass								
soft edge glass								
fresnel lens								
color filter (optional)								
cone glass								
								
	diffus	100°, contour	80°, contour	100°, soft	80°, soft	60°, soft	40°, soft	30°, soft

Più piano v pro
Più lighting effects

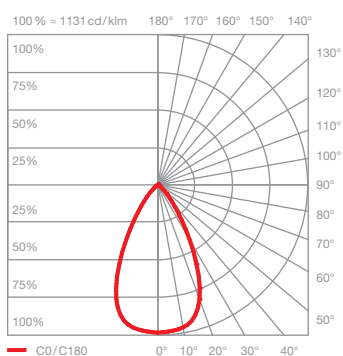
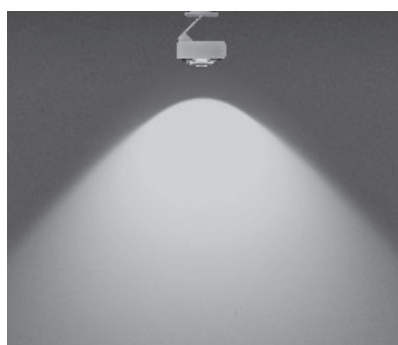


C 80 contour

scattered light with contour beam angle
(approx. 80°)

inserts: lens

luminous flux:	perfect color	26 W	1640 lm
	high flux	26 W	2240 lm

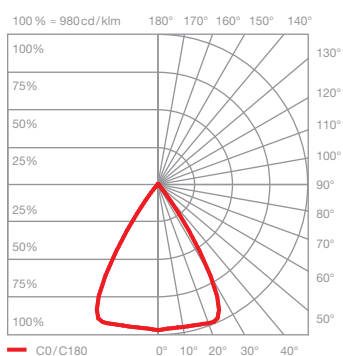
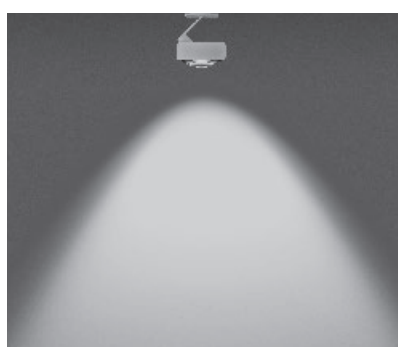


S 100 soft

scattered light with soft contour beam angle
(approx. 100°)

inserts: lens
satinised glass

luminous flux:	perfect color	26 W	1260 lm
	high flux	26 W	1720 lm

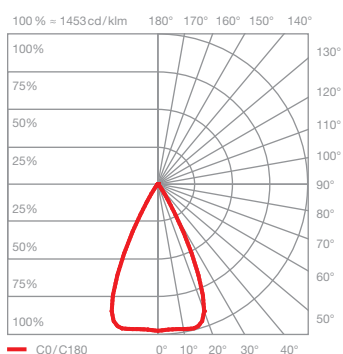
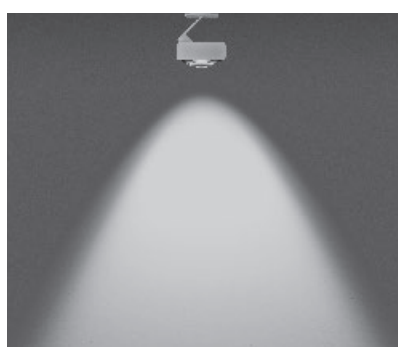


S 80 soft

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

inserts: lens
soft edge glass

luminous flux:	perfect color	26 W	1420 lm
	high flux	26 W	1930 lm



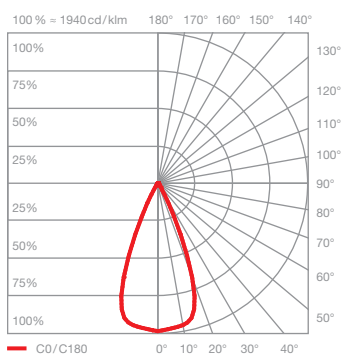
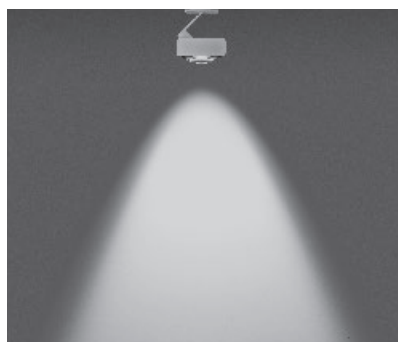
S 60 soft

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

inserts: lens
small lens low
soft edge glass

luminous flux:	perfect color	26 W	1610 lm
	high flux	26 W	2200 lm

Più piano v pro
Più lighting effects

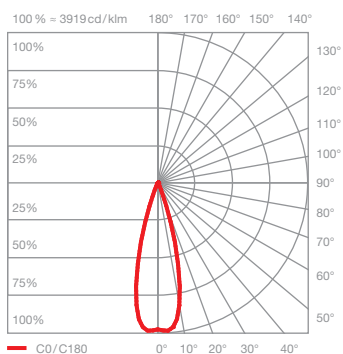


S40 soft

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

inserts: lens
small lens medium
soft edge glass

luminous flux: perfect color 26 W 1680 lm
high flux 26 W 2300 lm



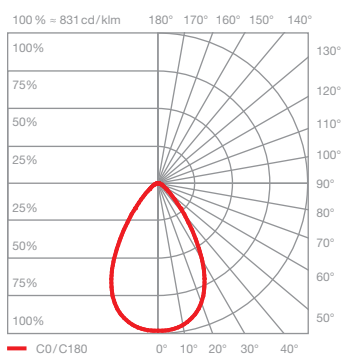
S30 soft

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

inserts: lens
small lens medium
fresnel lens

luminous flux: perfect color 26 W 1650 lm
high flux 26 W 2250 lm

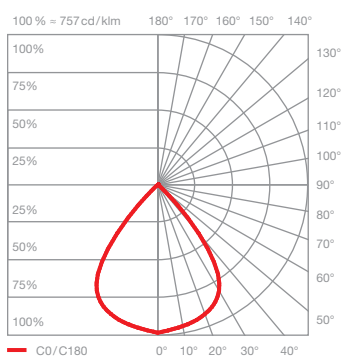
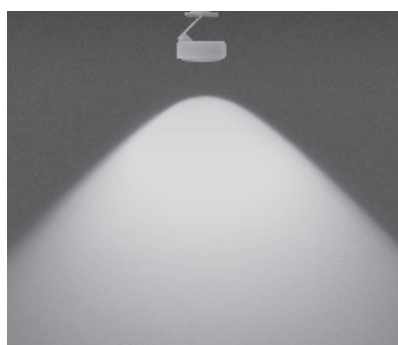
Più piano v pro Più R lighting effects



B diffus diffused light

inserts: cone glass
small lens low
satinised glass

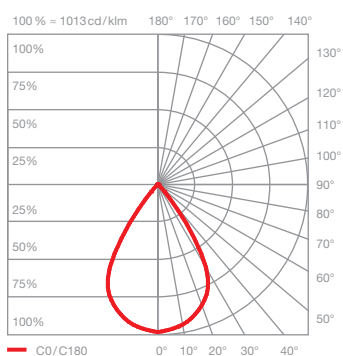
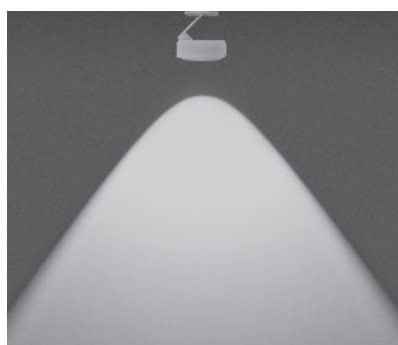
luminous flux: perfect color 26 W 1370 lm
high flux 26 W 1870 lm



C 100 contour scattered light with contour beam angle (approx. 100°)

inserts: cone glass
small lens low

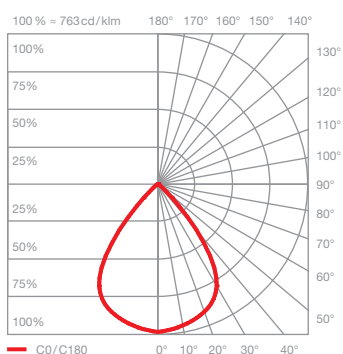
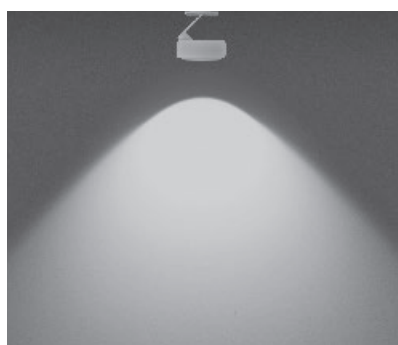
luminous flux: perfect color 26 W 1680 lm
high flux 26 W 2290 lm



C 80 contour scattered light with contour beam angle (approx. 80°)

inserts: cone glass
small lens medium

luminous flux: perfect color 26 W 1810 lm
high flux 26 W 2460 lm

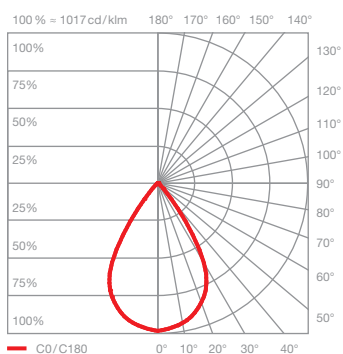
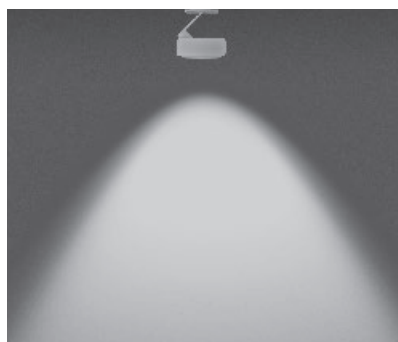


S 100 soft scattered light with soft contour beam angle (approx. 100°)

inserts: cone glass
small lens low
soft edge glass

luminous flux: perfect color 26 W 1520 lm
high flux 26 W 2070 lm

Più piano v pro Più R lighting effects

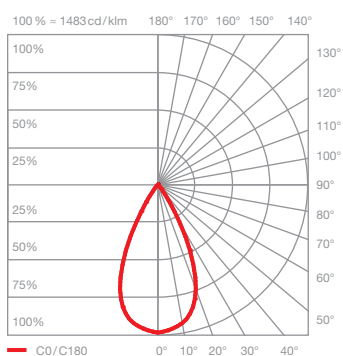
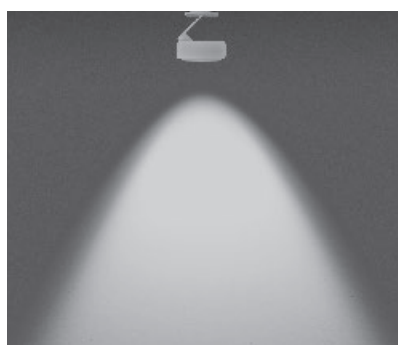


S80 soft

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

inserts: cone glass
small lens medium
soft edge glass

luminous flux: perfect color 26W 1690lm
high flux 26W 2310lm

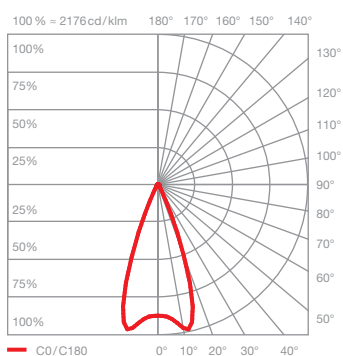
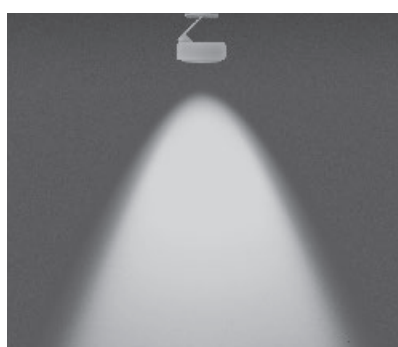


S60 soft

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

inserts: cone glass
small lens high
soft edge glass

luminous flux: perfect color 26W 1610lm
high flux 26W 2200lm

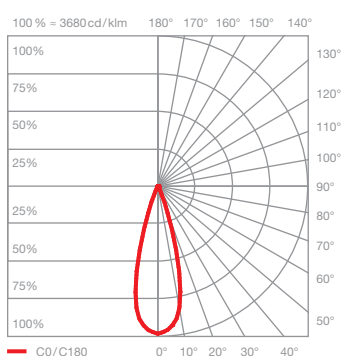


S40 soft

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

inserts: cone glass
small lens medium
fresnel lens

luminous flux: perfect color 26W 1600lm
high flux 26W 2190lm



S30 soft

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

inserts: cone glass
small lens high
fresnel lens

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