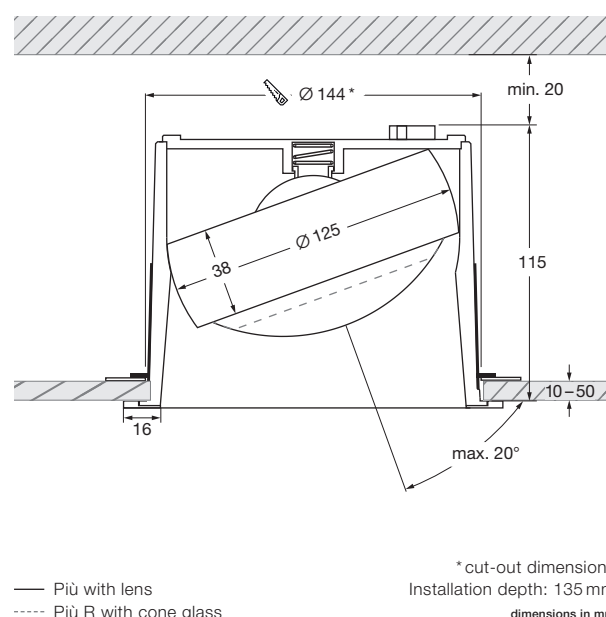


Più piano in pro datasheet

LED recessed spotlight for hollow ceilings or solid ceilings with ceiling box. Mounting flush with ceiling (Più piano) and recessed installation (Più piano in) are both possible. Optionally available with lens optics (Più) or flat cone glass with internal lens (Più R). Version with remote power supply unit, connection to external power source (driver). Dimmable via customer-supplied dimmable power supply unit. Head can be aligned in any direction thanks to the ball joint principle (Più piano: 30°, Più piano in: 20°). Choice of several variants for different installation solutions. Covers that are held in place magnetically are used in ceiling-mounted versions and in frameless models which either have a mounting plate or are mounted on panels that are accessible from the rear (used in hollow ceilings). Using a simple mechanism, the lighting effect can be changed at any time through the use of optional inserts, dichroitic colour filter can be additionally inserted, Occhio light module with replaceable LED.



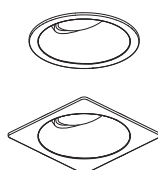
technical data Più piano in pro

properties	material	aluminium, brass, steel – chrome-plated or painted, optical plastic, glass	
	turning range body	360°	
	mobility head	20° (with stop)	
	weight	1.4 kg	
surface	head / cover	matt gold, rose gold, bronze, shiny chrome, matt chrome, glossy white, matt white, matt black, phantom, black phantom	
	tube	matt white, matt black	
	lens	matt white, matt black (lens edge)	
	cone glass	rose gold, bronze, shiny chrome, matt chrome, 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	3000 K, 3500 K, 4000 K
electricity	dimming	by trailing-edge phase-cut dimmer, button or DALI (depending on power supply unit)	
	power supply unit	remote, operation via constant-current source max. 700 mA / > 36 V DC	
	permitted operating conditions	max. 30°C for indoor use only	

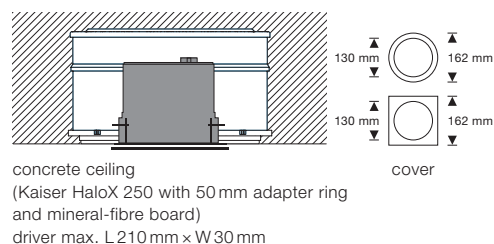
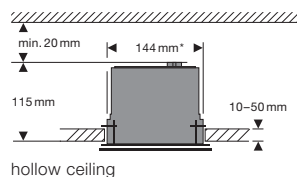
Più piano in pro

20° swivel angle
360° rotatability

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



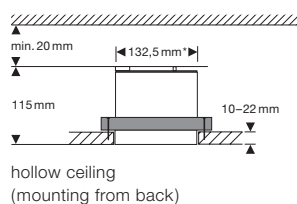
mounting tube with cover



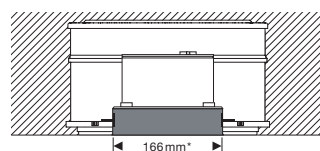
Più piano in pro pure
head H 38 mm, ø 125 mm



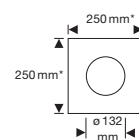
holding ring for panel for seamless mounting



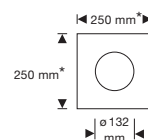
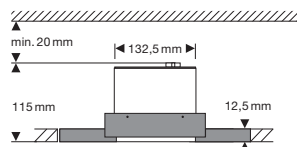
flush-mount ring for seamless mounting



concrete ceiling plastered, no fair-faced concrete
(Kaiser HaloX 250 with 50 mm adapter ring and
mineral-fibre board) driver max. L 210 mm x W 30 mm



























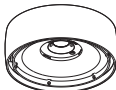
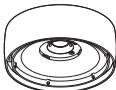
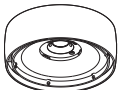
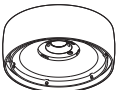
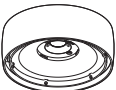
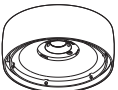
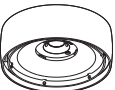
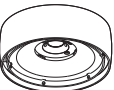








































mounting board for seamless mounting

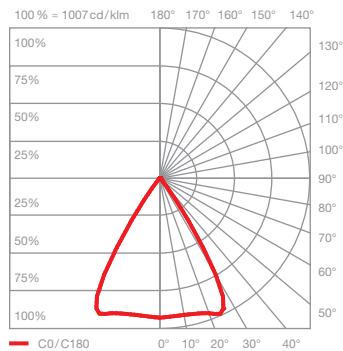
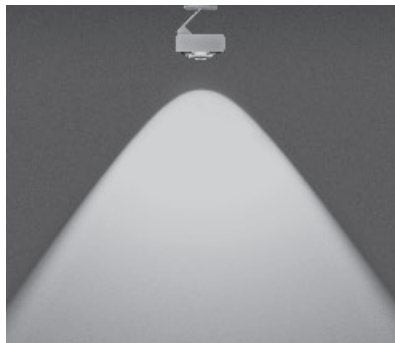


*cut-out dimensions

Più piano in 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 in pro
Più lighting effects

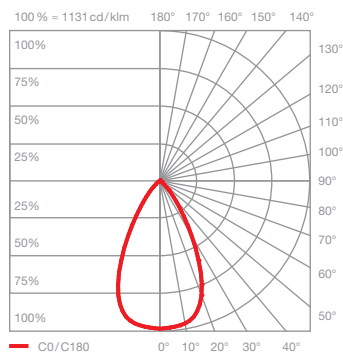
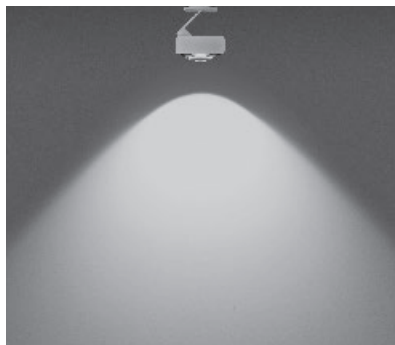


C 80 contour

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

inserts: lens

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

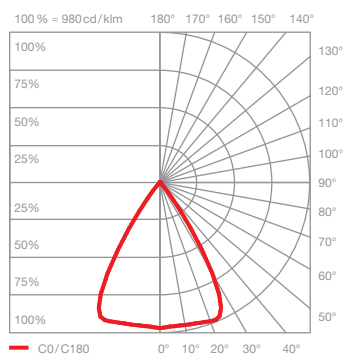
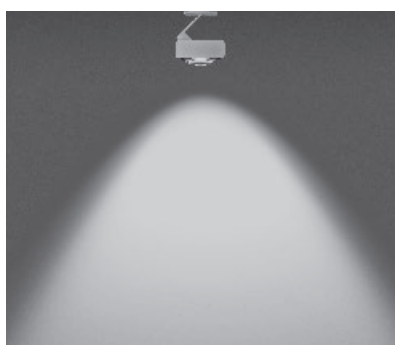


S 100 soft

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

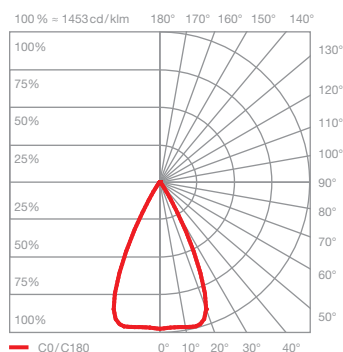
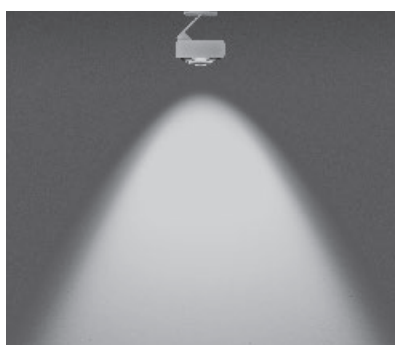


S 80 soft

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



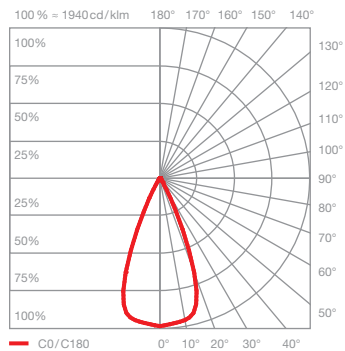
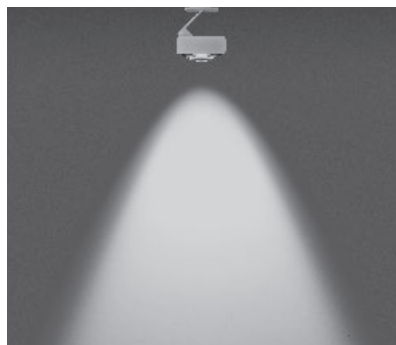
S 60 soft

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 in pro
Più lighting effects

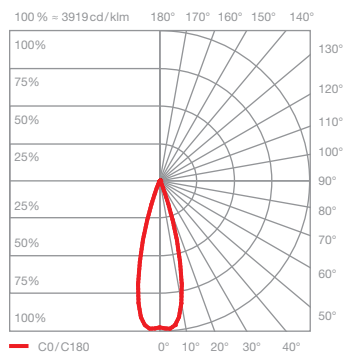


S40 soft

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



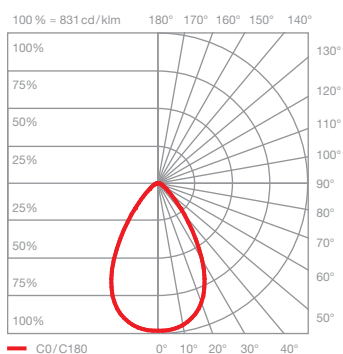
S30 soft

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

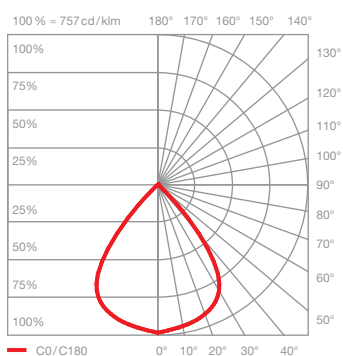
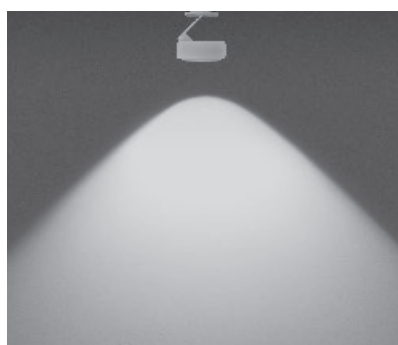
Più piano in pro
Più R lighting effects



B diffus diffused light

inserts: cone glass
small lens low
satinised glass

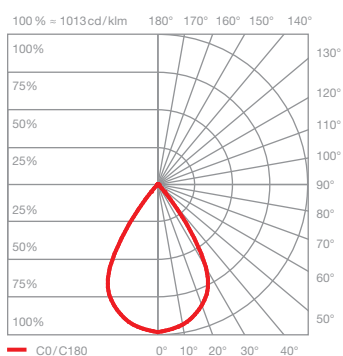
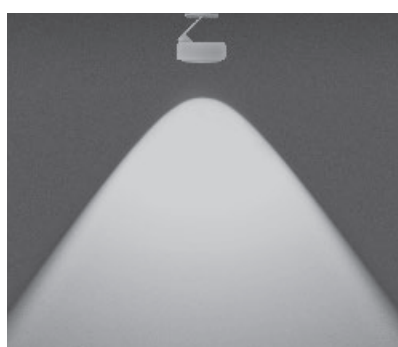
luminous flux: perfect color 26 W 1370 lm
high flux 26 W 1870 lm



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

inserts: cone glass
small lens low

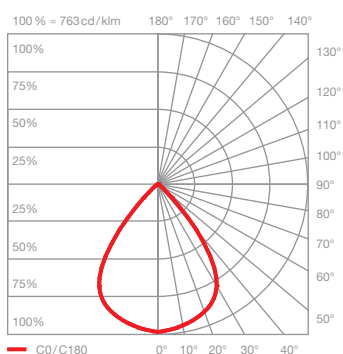
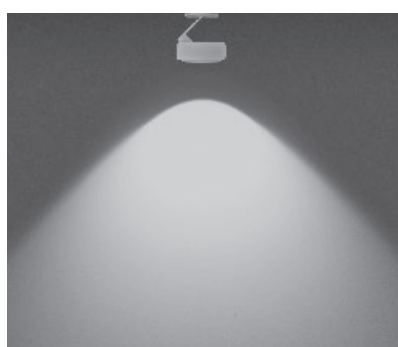
luminous flux: perfect color 26 W 1680 lm
high flux 26 W 2290 lm



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

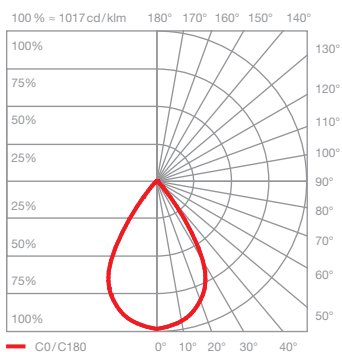
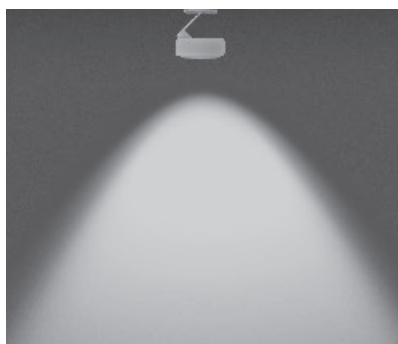


S 100 soft scattered light with soft contour beam angle (approx. 100°)

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 in pro
Più R lighting effects

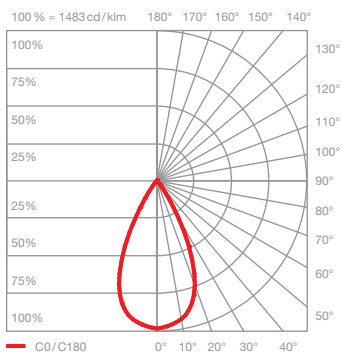
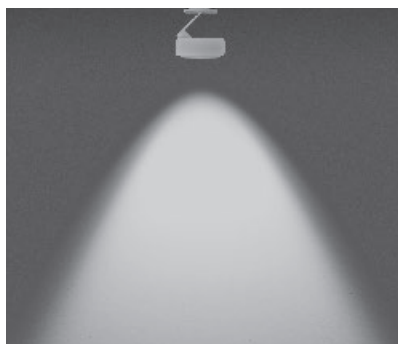


S80 soft

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

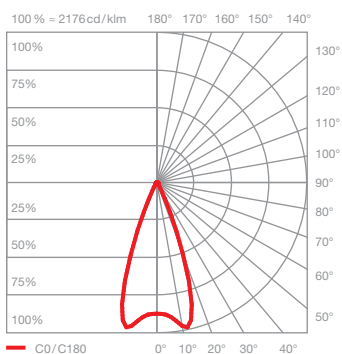
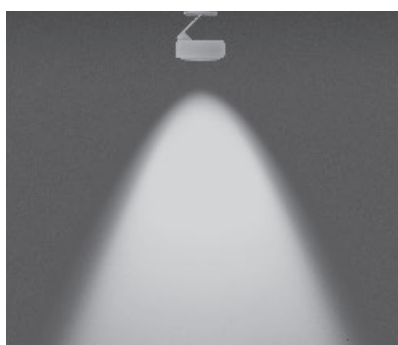


S60 soft

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

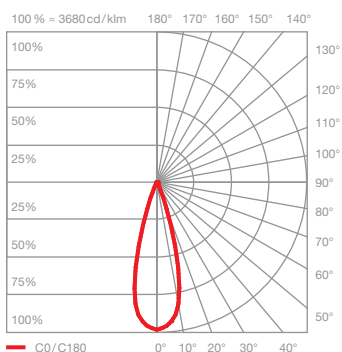


S40 soft

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