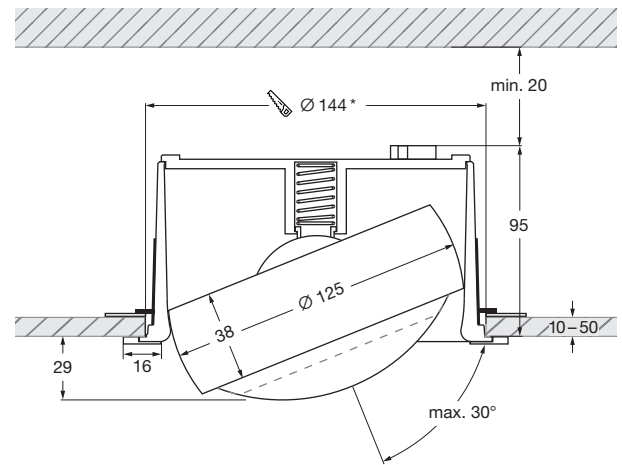


## Più piano pro datasheet

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.



\* cut-out dimensions  
Installation depth: 115 mm  
dimensions in mm

— Più with lens  
- - - Più R with cone glass

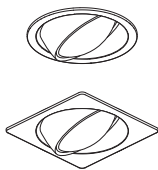
### technical data Più piano pro

properties	material	aluminium, brass, steel – chrome-plated or painted, optical plastic, glass	
	turning range body	360°	
	mobility head	30° (with stop)	
	weight	1.3 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	

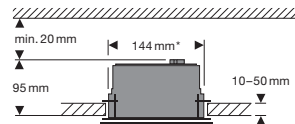
## Più piano pro

30° swivel angle  
360° rotatability

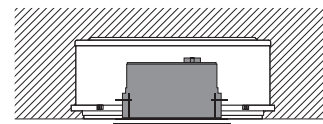
**Più piano pro**  
head H38 mm,  $\phi$  125 mm



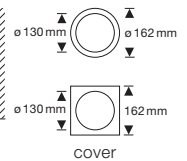
### mounting tube with cover



hollow ceiling



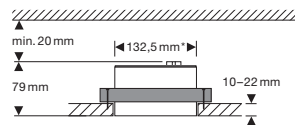
concrete ceiling  
(Kaiser HaloX 250 with mineral-fibre board)  
driver max. L 210 mm x W 30 mm



**Più piano pro pure**  
head H38 mm,  $\phi$  125 mm

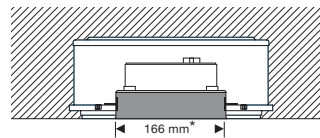


### holding ring for panel for seamless mounting

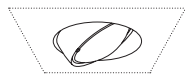


hollow ceiling  
(mounting from back)

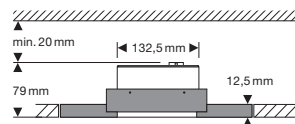
### flush-mount ring for seamless mounting



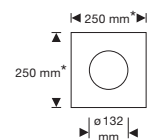
concrete ceiling plastered, no fair-faced concrete  
(Kaiser HaloX 250 with mineral-fibre board)  
driver max. L 210 mm x W 30 mm



### mounting board for seamless mounting



hollow ceiling  
(mineral-fibre board with holding ring)

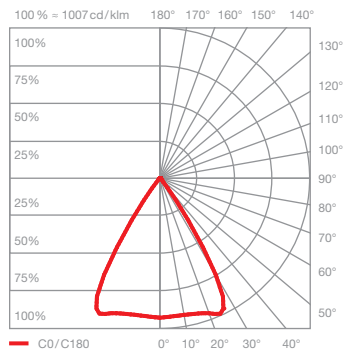
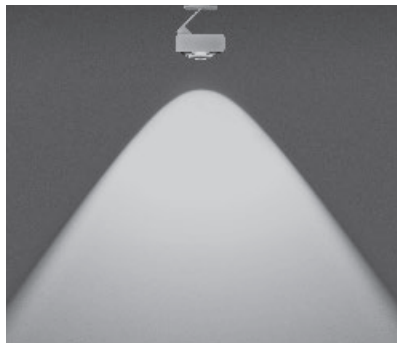


\* cut-out dimensions

## Più piano 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 pro  
Più lighting effects

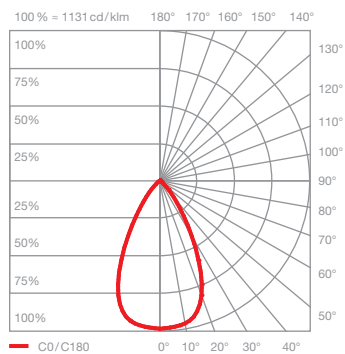
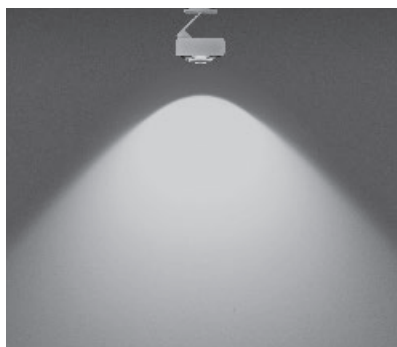


### C 80 contour

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

inserts: lens

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

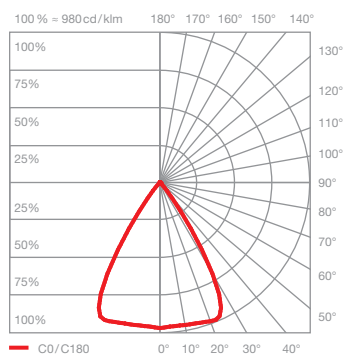
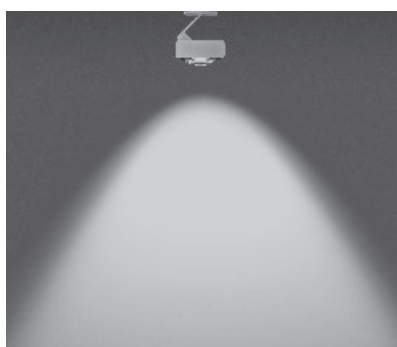


### S 100 soft

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

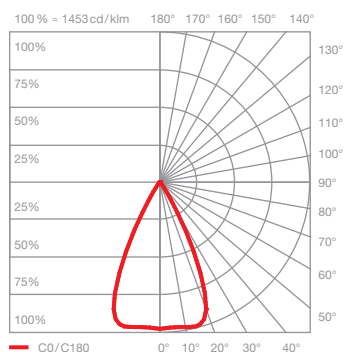


### S 80 soft

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



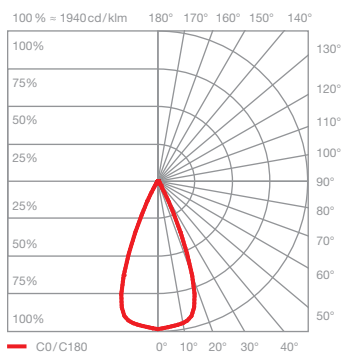
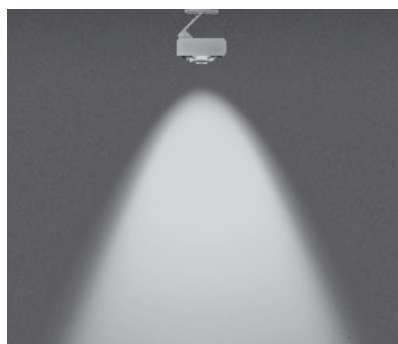
### S 60 soft

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 pro  
Più lighting effects

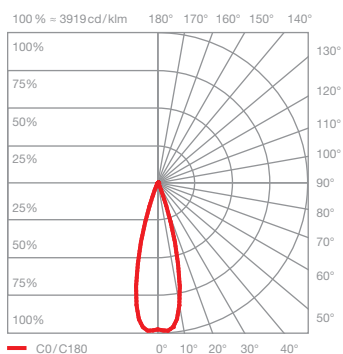


### S40 soft

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

inserts: lens  
small lens medium  
soft edge glass

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



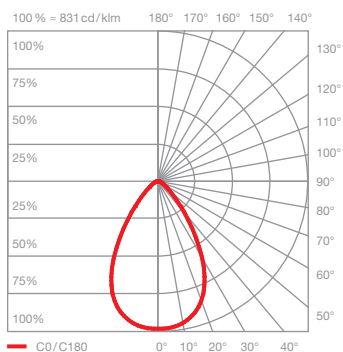
### S30 soft

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

inserts: lens  
small lens medium  
fresnel lens

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

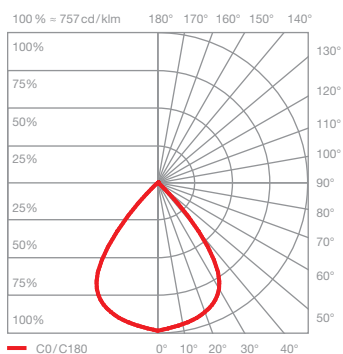
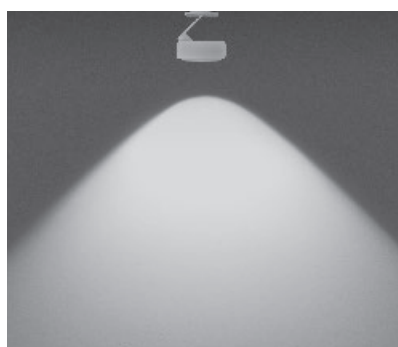
## Più piano pro Più R lighting effects



### B diffus diffused light

inserts: cone glass  
small lens low  
satinised glass

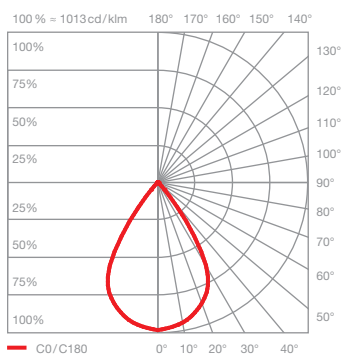
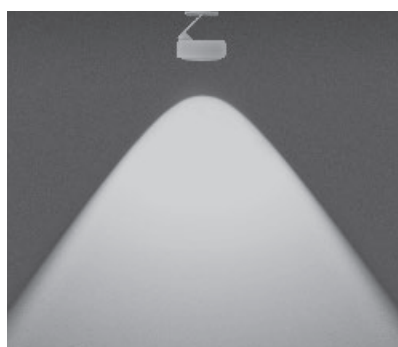
luminous flux: perfect color 26W 1370lm  
high flux 26W 1870lm



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

inserts: cone glass  
small lens low

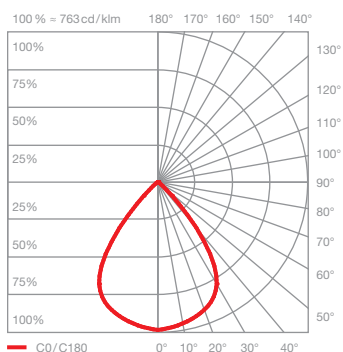
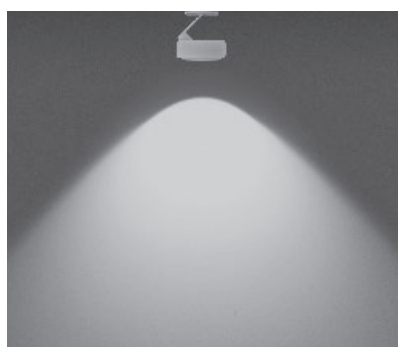
luminous flux: perfect color 26W 1680lm  
high flux 26W 2290lm



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

inserts: cone glass  
small lens medium

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

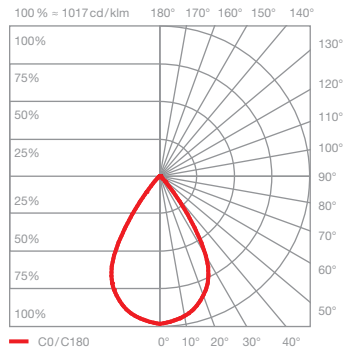
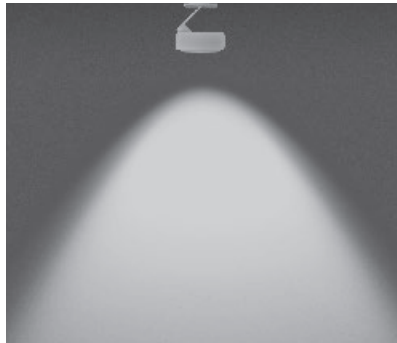


### S 100 soft scattered light with soft contour beam angle (approx. 100°)

inserts: cone glass  
small lens low  
soft edge glass

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

## Più piano pro Più R lighting effects

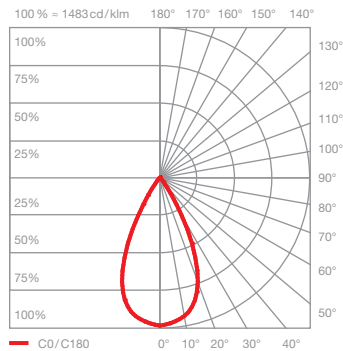
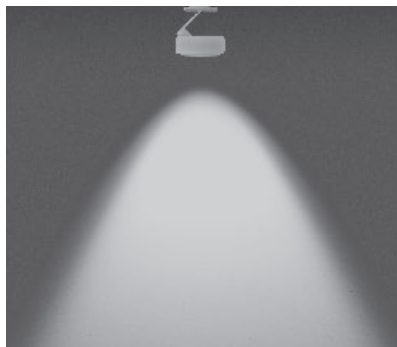


### S80 soft

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

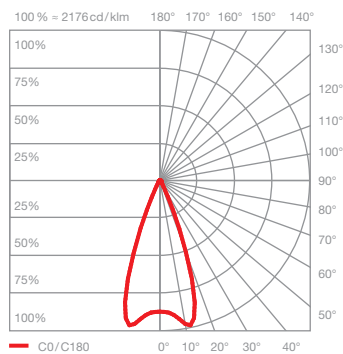
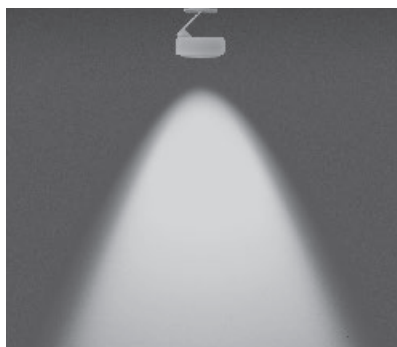


### S60 soft

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

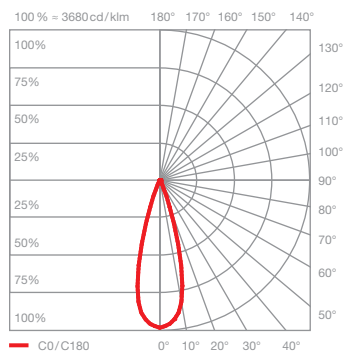


### S40 soft

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