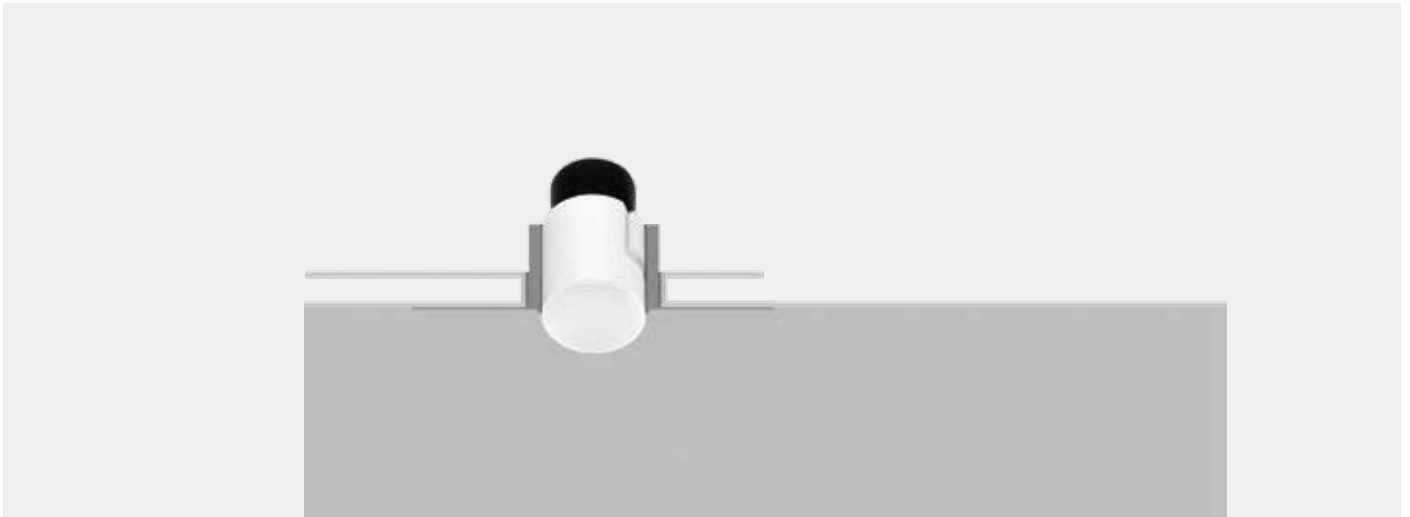


Product family

ZERO R2

Frameless recessed luminaire with a diameter of only 30mm and an extremely simple fastening system on the formwork, with built-in optics for improved visual comfort, excluding converter (not dimmable or dimmable via PUSH / 1-10V / DALI must be ordered separately)



ADVANTAGES

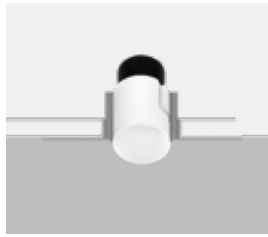
- frameless recessed luminaire
- excl. converter (not dimmable or dimmable via PUSH / 1-10V / DALI must be ordered separately)

CHARACTERISTIC

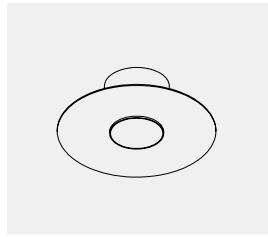
- Fixed recessed downlight
- 2 selectable housing colors
- Degree of protection IP44
- LED beam angle standard 25 °
- Other light colors and beam angles on request.

Product overview:

Types:



ZERO R2



Housing drywall
(optional)

Light emission:

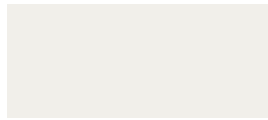


direct

Housing color:

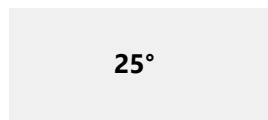


black



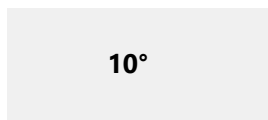
white

Angle:



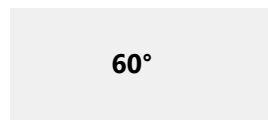
25°

Standard



10°

(on request)



60°

(on request)

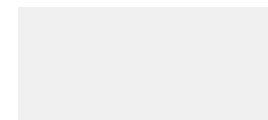
Light color:



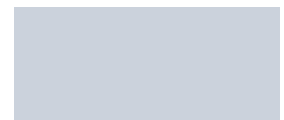
2700K superwarm white



3000K warm white



4200K neutral white
(on request)



6000K cold white
(on request)



blue (on request)

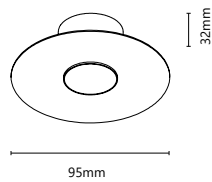
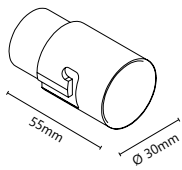


green (on request)



red (on request)

Drawings:



Cut-Out \varnothing 44mm
Installation depth 55mm

Article overview:

item number	type	① angle	② kelvin	③ color
FL-ZS1 ① ② ③	ZERO R2 LED 1W 350mA oder 2W 500mA	» 2 « 25°	» 0 « 2700K » 1 « 3000K	» N « black » W « white
FL-ZQC001	Housing drywall white			
FL-ZQC001B	Housing drywall black			

Technical information:

ZERO R2

Total watt:	1W 2W	
Net lumen:	89lm (1W) 128lm (2W)	93lm (1W) 133lm (2W)
Kelvin (CCT):	2700K	3000K
Angle:	25° Standard	
CRI:	>85Ra	
Light emission:	direct	
Protection:	IP44	
Life expectancy:	50.000h	
Voltage:	100~230V AC/ 350mA DC (1W) 100~230V AC/ 500mA DC (2W)	