



IR

IR is a range of recessed downlights with a simple, attractive and functional design, with round shape.

As an accessory, IR has an extra embedding frame with different diameter, which makes it a very flexible solution when working with different hole diameters.

DALI regulation available.

TO SUBSTITUTE DICHOIC AND LED LAMPS.
CONTINUOUS WORK 24H GUARANTEED.

IR

Installation	Ceiling recessed mounted
Diffuser	○
Light source	LED
Photobiological safety	1
UGR	19
CRI	>80
MacAdam ellipse	3
Beam angle range	61-63
Power range (W)	5,8
Colour temperature (°K)	3000 4000
Light range	670-700
Power factor	0,94
Efficiency (%)	91,9
Expectancy	60000 h L70B10
DALI Option	✓
Continuous function 24h	✓
IP	20-54
Class	II
Ideal cut out (mm)	79

○ Transparent diffuser



For other CRI values, please contact us.

IR



Ceiling recessed mounted

LED CE RoHS

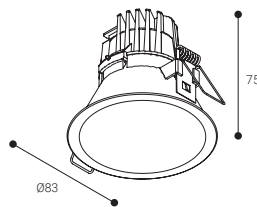
IP 20-54 CRI >80 UGR 19 61-63°

Expectancy 60000 h. L70B10 Efficiency (%) 91,9

Photobiological safety

RG0	Risk free
RG1*	1 Low risk
RG2	Moderate risk
RG3	High risk

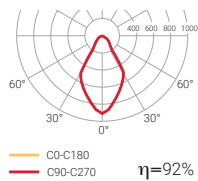
*Time under 3 h.



Ideal cut out Ø79 Circular cut

- RAL9016
- RAL7001
- RAL9005

Transparent diffuser



WITHOUT PHASE CUT REGULATION

	W	K	LUMEN	COLOUR	RA	PACKAGING
IR03STB	1x5,8W	3000	670 lm	○	0,1	20
IR03STN	1x5,8W	3000	670 lm	●	0,1	20
IR04STB	1x5,8W	4000	700 lm	○	0,1	20
IR04STN	1x5,8W	4000	700 lm	●	0,1	20

REGULATION BY PHASE CUT

	W	K	LUMEN	COLOUR	RA	PACKAGING
IR03TB	1x5,8W	3000	670 lm	○	0,1	20
IR03TN	1x5,8W	3000	670 lm	●	0,1	20
IR04TB	1x5,8W	4000	700 lm	○	0,1	20
IR04TN	1x5,8W	4000	700 lm	●	0,1	20



Compatible with **NormaLINK**

	W	K	LUMEN	COLOUR	RA	PACKAGING
IR03DTB	1x5,8W	3000	670 lm	○	0,1	20
IR03DTN	1x5,8W	3000	670 lm	●	0,1	20
IR04DTB	1x5,8W	4000	700 lm	○	0,1	20
IR04DTN	1x5,8W	4000	700 lm	●	0,1	20



ACCESSORIES

Adapter

COLOUR
IRAB ○
IRAN ●

