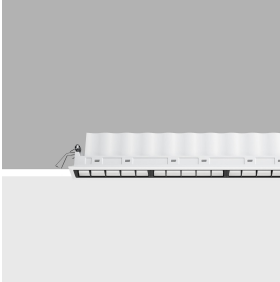


Last information update: February 2025

Product configuration: QD75

QD75: Recessed Frame section 15 LEDs - integrated DALI - Wall Washer Longitudinal Glare Control



Product code

QD75: Recessed Frame section 15 LEDs - integrated DALI - Wall Washer Longitudinal Glare Control

Technical description

Miniaturized recessed linear luminaire for LED lamps. Despite the ultracompact size of the product, the patented technology of the optic system guarantees an efficient and homogeneous effect on walls from top to bottom and avoids shadow zones near the ceiling. The black polycarbonate perimeter frame is designed to significantly reduce the effect of longitudinal glare. Main body with die-cast aluminium radiant surface, version with perimeter surface frame. Flux enhancer - superpure aluminium reflector - asymmetrical textured PMMA screen. Supplied with a power supply unit connected to the luminaire.

Installation

Recessed with steel wire springs for false ceilings from 1 to 25 mm thick - preparation hole 24 x 276. To light walls correctly check the installation distances and centre-to-centre distances indicated on the instructions sheet.

Colour

Black / Black (43) | Black / White (47) | Grey / Black (74)*

Weight (Kg)

0.75

* Colours on request

Mounting

ceiling recessed

Wiring

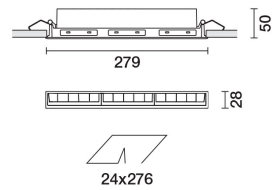
Integrated dimmable DALI control gear. Connection to mains network on power supply box; screw connections.

Complies with EN60598-1 and pertinent regulations

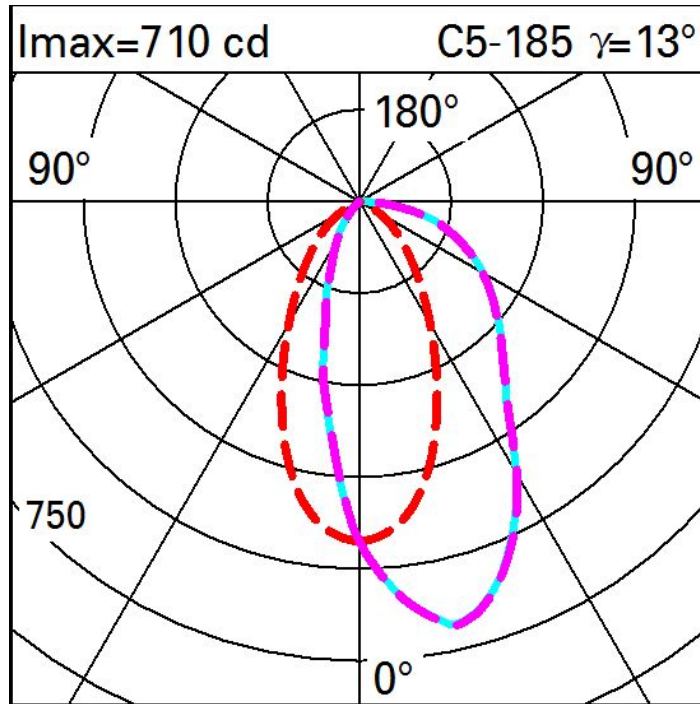


Technical data

Im system:	720	Colour temperature [K]:	2700
W system:	28.4	MacAdam Step:	2
Im source:	2250	Life Time LED 1:	> 50,000h - L80 - B10 (Ta 25°C)
W source:	25	Voltage [Vin]:	230
Luminous efficiency (Im/W, real value):	25.4	Lamp code:	LED
Im in emergency mode:	-	Number of lamps for optical assembly:	1
Total light flux at or above an angle of 90° [Lm]:	0	ZVEI Code:	LED
Light Output Ratio (L.O.R.) [%]:	32	Number of optical assemblies:	1
CRI (minimum):	90	Control:	DALI-2



Polar



Illuminances

Lux Wall distance = 1m

3																					
	0.5	1	4	18	74	147	74	18	4	1	0.5										
2	1	3	10	29	75	121	75	29	10	3	1										
	2	5	12	28	57	78	57	28	12	5	2										
1	3	5	11	23	42	54	42	23	11	5	3										
	3	5	10	18	29	34	29	18	10	5	3										
0																					
	m	-2	-1	0	1	2	3														