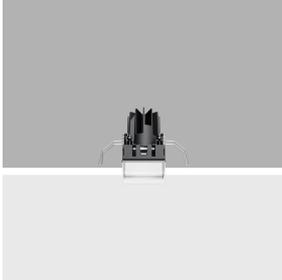


Last information update: April 2025

**Product configuration: QK21.01**

QK21.01: Minimal 1 cell - Wall Washer - LED - White



**Product code**

QK21.01: Minimal 1 cell - Wall Washer - LED - White

**Technical description**

Recessed luminaire with fixed wall washer optic for LED lamp. Passive heat dissipation system. Lamp body with die-cast aluminium radiant surface, flush with ceiling version (frameless). For recessed installation in a false ceiling a specific adapter is required that is available with a separate item code. Specialised asymmetrical optic system designed to achieve a highly defined light distribution on walls and eliminate any shadow zones. Superpure aluminium reflector/flux enhancer - PMMA screen/refractor and thermoplastic holding structure. Supplied with a dimmable DALI electronic ballast connected to the luminaire.

**Installation**

The luminaire is recessed in the specific adapter (QK49) by means of a steel wire spring, previously installed on the ceiling that can be between 12.5 and 25 mm thick. To light walls correctly check the installation distances and centre-to-centre distances indicated on the instructions sheet.

**Weight (Kg)**

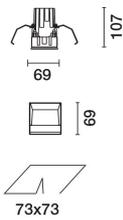
0.48

**Mounting**

ceiling recessed

**Wiring**

Quick-coupling connections on the ballast unit. Digital electronic cabling that allows dimming to be performed with DALI protocol or a pushbutton switch (read the indications on the instruction sheet carefully).



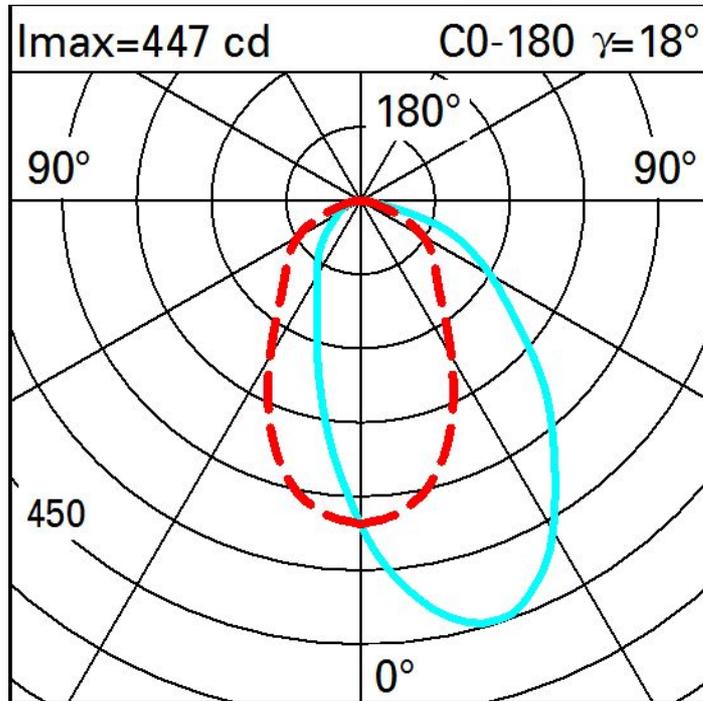
Complies with EN60598-1 and pertinent regulations



**Technical data**

Im system:	627	Colour temperature [K]:	2700
W system:	11.3	MacAdam Step:	2
Im source:	1100	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)
W source:	8.9	Voltage [Vin]:	230
Luminous efficiency (Im/W, real value):	55.5	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.) [%]:	57	Number of optical assemblies:	1
CRI (minimum):	90	Control:	DALI

Polar



Illuminances

Lux Wall distance = 1m

3						●					
	0.9	2	7	21	60	90	60	21	7	2	0.9
2	2	5	12	27	63	92	63	27	12	5	2
	3	6	11	24	48	63	48	24	11	6	3
1	3	5	9	19	32	39	32	19	9	5	3
	3	4	8	14	21	24	21	14	8	4	3
0											
	m	-2	-1	0	1	2	3				