

Last information update: May 2025

Product configuration: QA70.04

QA70.04: Fixed round recessed luminaire - Minimal - Wall Washer - Black

**Product code**

QA70.04: Fixed round recessed luminaire - Minimal - Wall Washer - Black

Technical description

Minimal round recessed luminaire (frameless). Wall Washer fixed version: the optic system is designed to aim the light flow on a vertical surface with no shadow zones and a precise outline. The main body is made of die-cast aluminium with a radiant surface that guarantees optimum heat dissipation. The optic unit includes two shaped metallized thermoplastic reflectors, a PMMA refractor/safety screen and a plastic anti-glare casing available in a range of painted and metallised finishes. Die-cast aluminium structure designed for flush with ceiling installation - a specific adapter with a separate code is available for false ceilings. This is indispensable for installing recessed luminaires. LED lamp with high color rendering index. Power unit available with a separate code no.

Installation

The luminaire is recessed in the adapter (QA82) by means of an anti-fall steel wire spring, previously installed on the ceiling that can be between 12.5 and 25 mm thick. A special steel spring required to extract the main body of the adapter after it has been installed is included in the package.

Colour

Black (04)

Weight (Kg)

0.13

Mounting

ceiling recessed

Wiring

Direct current ballasts are available with a separate code no.: ON-OFF / 1-10V dimmable / DALI dimmable / Trailing Edge dimmable - the recessed fitting includes a cable and a quick-coupling connector to connect it to the connector on the ballast.

Complies with EN60598-1 and pertinent regulations

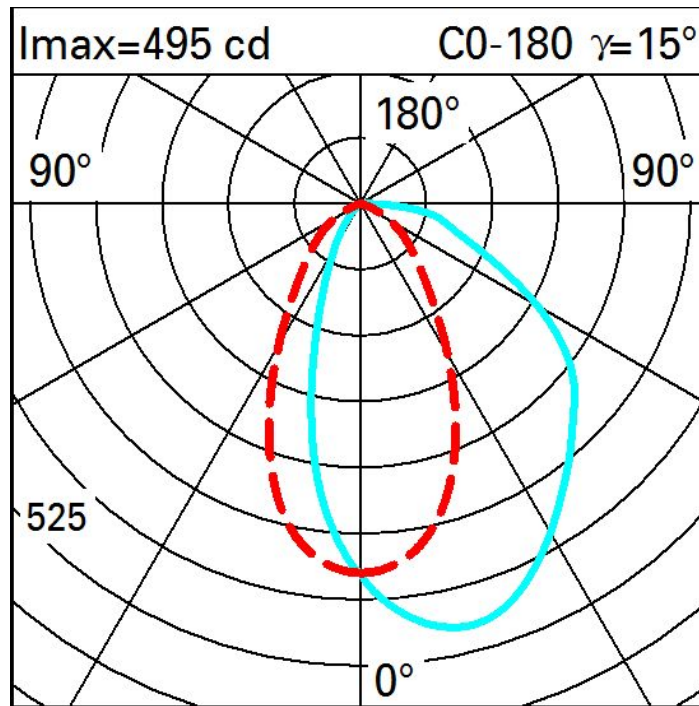


IP20

**Technical data**

lm system:	607	Colour temperature [K]:	3000
W system:	10	MacAdam Step:	2
lm source:	1320	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)
W source:	10	Lamp code:	LED
Luminous efficiency (lm/W, real value):	60.7	Number of lamps for optical assembly:	1
lm in emergency mode:	-	ZVEI Code:	LED
Total light flux at or above an angle of 90° [Lm]:	0	Number of optical assemblies:	1
Light Output Ratio (L.O.R.) [%]:	46	LED current [mA]:	300
CRI (minimum):	90		

Polar



Illuminances

Lux													Wall distance = 1m	
3														
	0.2	1	4	15	59	129	52	14	4	0.8	0.2			
2	1	4	9	25	77	127	74	24	9	3	1			
	2	5	10	24	53	73	52	24	10	4	2			
1	2	5	9	19	34	43	34	19	9	4	2			
	2	4	8	15	22	26	22	14	8	4	2			
0														
	m	-2	-1	0	1	2	3							