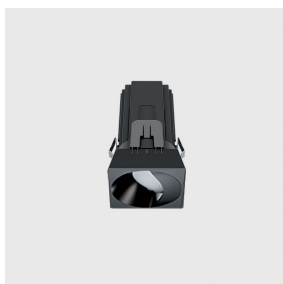


Last information update: June 2018

**Fixed square recessed luminaire - Minimal - Wall Washer****Product code**

QA78

**Technical description**

Square Minimal 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 (QA83) 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.

**Dimension (mm)**

68x68x91

**Colour**

White (01) | Black (04) | Chrome (10) | Brass (14) | (E6) | (E8)

**Weight (Kg)**

0.24

**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

**Product configuration: QA78.01+QA83.04**

QA83.04: Frame / adapter for Minimal square fixed recessed luminaire 75 x 75 - Black

**Product characteristics**

Total lighting output [Lm]: 644  
 Total power [W]: 10  
 Luminous efficacy [Lm/W]: 64.4  
 Life Time: 50,000h - L80 - B10 (Ta 25°C)

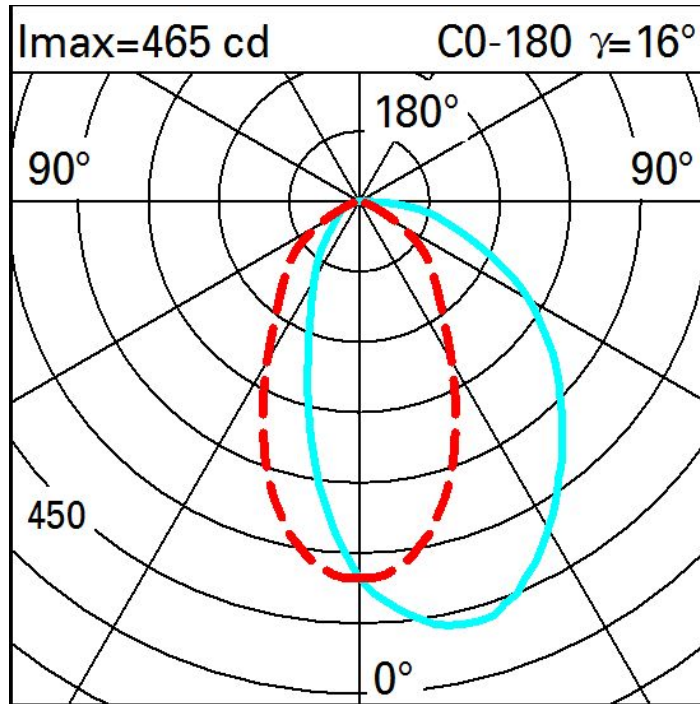
Total luminous flux at or above an angle of 90° [Lm]: 0  
 Emergency luminous flux [Lm]: /  
 Voltage [V]: -  
 Number of optical assemblies: 1

**Optical assembly Characteristics Type 1**

Light Output Ratio (L.O.R.) [%]: 56  
 Lamp code: LED  
 ZVEI Code: LED  
 Nominal power [W]: 10  
 Nominal luminous [Lm]: 1150  
 Lamp maximum intensity [cd]: /  
 Beam angle [°]: /

Number of lamps for optical assembly: 1  
 Socket: /  
 Ballast losses [W]: 0  
 Colour temperature [K]: 2700  
 CRI: 90  
 Wavelength [Nm]: /  
 MacAdam Step: 2

Polar



Illuminances

