

Last information update: April 2025

Product configuration: Q966

Q966: Fixed circular recessed luminaire - Ø125 mm - warm white - flood optic - UGR<19



Product code

Q966: Fixed circular recessed luminaire - Ø125 mm - warm white - flood optic - UGR<19

Technical description

Fixed round luminaire designed to use a LED lamp with C.O.B. technology. Version with rim for surface-mounting. Reflector vacuum-metallised with aluminium vapours with an anti-scratch protective layer. Die-cast aluminium body and passive dissipation system. Product complete with LED lamp in warm white colour tone CRI 90 (2700K). General light emission, with controlled luminance UGR<19 1500 cd/m2 α >65° flood optic.

Installation

Recessed using torsion springs which allow easy installation in false ceilings with thickness ranging from 1 mm to 20 mm.

Weight (Kg)

1.02

Mounting

ceiling recessed

Wiring

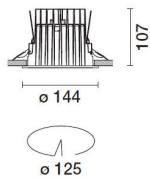
product complete with DALI components

Complies with EN60598-1 and pertinent regulations



IP20

IP54



Technical data

lm system:	1844.64	CRI:	90
W system:	19.1	Colour temperature [K]:	2700
lm source:	2100	MacAdam Step:	2
W source:	17	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25C)
Luminous efficiency (lm/W, real value):	96.58	Lamp code:	LED
lm in emergency mode:	-	Number of lamps for optical assembly:	1
Total light flux at or above an angle of 90° [Lm]:	0.0	ZVEI Code:	LED
Light Output Ratio (L.O.R.) [%]:	88	Number of optical assemblies:	1
Beam angle [°]:	24°	Control:	DALI