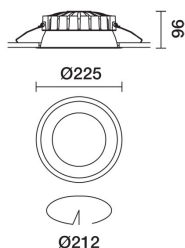
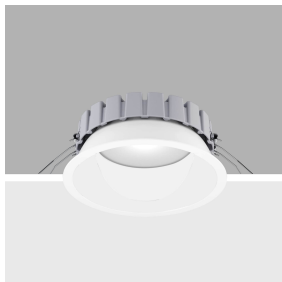


Last information update: March 2025

Product configuration: QF78.01

QF78: Ø 225 mm - warm white - INVERTER

**Product code**

QF78: Ø 225 mm - warm white - INVERTER

Technical description

Round fixed luminaire designed to use LED lamps with C.o.B. technology. Version with rim for surface-mounting. Reflector vacuum-metallised with aluminium vapours with an anti-scratch protective layer. Dissipater made of painted grey die-cast aluminium. Product complete with LED lamp in warm white colour tone (3000K). General lighting beam. Luminaire complete with inverter for safety light.

Installation

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

Colour

White (01)

Weight (Kg)

1.68

Mounting

ceiling surface

Wiring

product complete with INVERTER for safety light.

Complies with EN60598-1 and pertinent regulations



IP20

IP54

On the visible part of
the product once installed**Technical data**

Im system:	4444.0	MacAdam Step:	2
W system:	40.7	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25C)
Im source:	5050	Lamp code:	LED
W source:	32	Number of lamps for optical assembly:	1
Luminous efficiency (Im/W, real value):	109.19	ZVEI Code:	LED
Im in emergency mode:	-	Number of optical assemblies:	1
Total light flux at or above an angle of 90° [Lm]:	0.0	Power factor:	See installation instructions
Light Output Ratio (L.O.R.) [%]:	88	Inrush current:	19.4 A / 250 µs
Beam angle [°]:	94°	Maximum number of luminaires of this type per miniature circuit breaker:	B10A: 13 luminaires B16A: 21 luminaires C10A: 21 luminaires C16A: 35 luminaires
CRI:	80	Overvoltage protection:	0kV Common mode & 0kV Differential mode
Colour temperature [K]:	3000	Control:	On/off