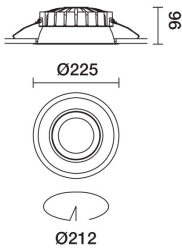
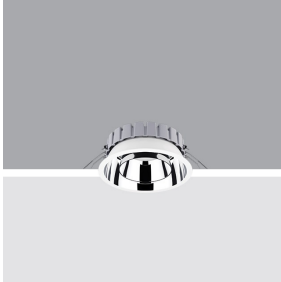


Last information update: January 2025

Product configuration: RL79

RL79: Ø 225 mm - warm white - INVERTER - UGR<19

**Product code**

RL79: Ø 225 mm - warm white - INVERTER - UGR<19

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 (3500K). Light beam with UGR<19 L<3000 cd/m² ideal for environments with video terminals. 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 / Aluminium (39)

Weight (Kg)

1.68

Mounting

ceiling surface

Wiring

product complete with INVERTER

Complies with EN60598-1 and pertinent regulations



IP20



IP44

On the visible part of the product once installed



CE



UKCA



Eco



GCRERT



CCC pending

Technical data

lm system:	3780.0	MacAdam Step:	2
W system:	40.7	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25C)
lm source:	4500	Lamp code:	LED
W source:	32	Number of lamps for optical assembly:	1
Luminous efficiency (lm/W, real value):	92.87	ZVEI Code:	LED
lm 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.) [%]:	84	Inrush current:	19.4 A / 250 µs
Beam angle [°]:	64°	Maximum number of luminaires of this type per miniature circuit breaker:	B10A: 13 luminaires B16A: 21 luminaires C10A: 21 luminaires C16A: 35 luminaires
CRI:	90	Overvoltage protection:	0kV Common mode & 0kV Differential mode
Colour temperature [K]:	3500		