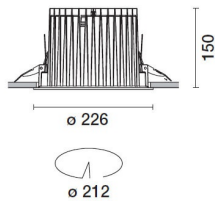


Last information update: July 2025

Product configuration: MN04

MN04: wall-washer luminaire - Ø 212 mm - warm white - frame

**Product code**

MN04: wall-washer luminaire - Ø 212 mm - warm white - frame

Technical description

Recessed round wall-washer luminaire designed to use a LED lamp with C.O.B. technology. Version with rim for surface-mounting. Reflector vacuum-metallised with aluminium vapours and finished with a protective anti-scratch layer to create a vertical downward beam of light. Die-cast aluminium body and passive dissipation system. Product complete with C.O.B. LED lamp in warm white colour tone 3000K.

Installation

Recessed using torsion springs which allow easy installation in false ceilings with thickness ranging from 1 mm to 25 mm

Colour

White / Aluminium (39)

Weight (Kg)

2.87

Mounting

ceiling recessed

Wiring

Product complete with DALI components

Notes

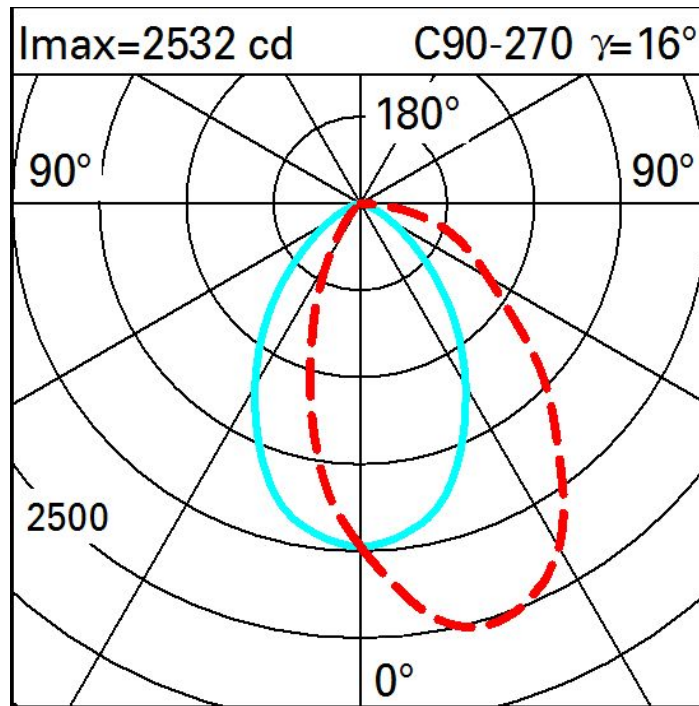
TPb rated

Complies with EN60598-1 and pertinent regulations

**Technical data**

lm system:	3338	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)
W system:	36.2	Lamp code:	LED
lm source:	5300	Number of lamps for optical assembly:	1
W source:	32	ZVEI Code:	LED
Luminous efficiency (lm/W, real value):	92.2	Number of optical assemblies:	1
lm in emergency mode:	-	Power factor:	See installation instructions
Total light flux at or above an angle of 90° [Lm]:	0	Inrush current:	9 A / 22 µs
Light Output Ratio (L.O.R.) [%]:	63	Maximum number of luminaires of this type per miniature circuit breaker:	B10A: 20 luminaires B16A: 33 luminaires C10A: 34 luminaires C16A: 56 luminaires
CRI (minimum):	80	Minimum dimming %:	1
Colour temperature [K]:	3000	Overvoltage protection:	2kV Common mode & 1kV Differential mode
MacAdam Step:	2	Control:	DALI-2

Polar



Illuminances

Lux												Wall distance = 1m	
3													
	1	4	19	86	308	527	308	86	19	4	1		
2	6	18	52	149	379	544	379	149	52	18	6		
	12	27	68	162	292	374	292	162	68	27	12		
1	15	32	66	123	192	227	192	123	66	32	15		
	17	32	55	87	121	135	121	87	55	32	17		
0													
	m	-2	-1	0	1	2	3						