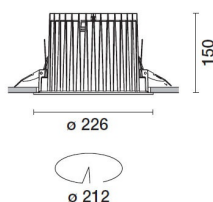


Last information update: July 2025

Product configuration: N136

N136: wall-washer luminaire - Ø 212 mm - warm white - frame

**Product code**

N136: 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 (CRI 90).

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)

1.95

Mounting

ceiling recessed

Wiring

Product complete with DALI components

Notes

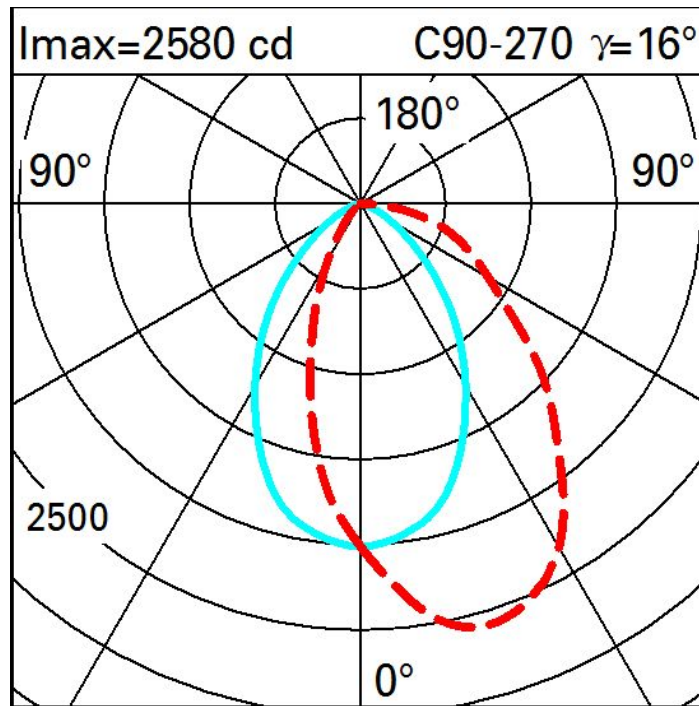
TPb rated

Complies with EN60598-1 and pertinent regulations

**Technical data**

Im system:	3401	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)
W system:	43.4	Lamp code:	LED
Im source:	5400	Number of lamps for optical assembly:	1
W source:	39	ZVEI Code:	LED
Luminous efficiency (Im/W, real value):	78.4	Number of optical assemblies:	1
Im in emergency mode:	-	Power factor:	See installation instructions
Total light flux at or above an angle of 90° [Lm]:	0	Inrush current:	30 A / 200 µs
Light Output Ratio (L.O.R.) [%]:	63	Maximum number of luminaires of this type per miniature circuit breaker:	B10A: 12 luminaires B16A: 20 luminaires C10A: 20 luminaires C16A: 34 luminaires
CRI (minimum):	90	Minimum dimming %:	1
Colour temperature [K]:	3000	Overvoltage protection:	2kV Common mode & 2kV Differential mode
MacAdam Step:	2	Control:	DALI-2

Polar



Illuminances

Lux											Wall distance = 1m	
3												
	1	4	19	88	313	537	313	88	19	4	1	
2	7	18	53	152	386	554	386	152	53	18	7	
	12	28	69	165	298	381	298	165	69	28	12	
1	16	33	68	125	196	232	196	125	68	33	16	
	17	33	56	89	124	138	124	89	56	33	17	
0												
	m	-2	-1	0	1	2	3					