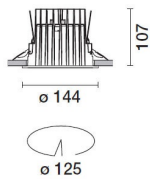


Last information update: July 2025

Product configuration: N246

N246: wall-washer luminaire - Ø 125 mm - neutral white - frame

**Product code**

N246: wall-washer luminaire - Ø 125 mm - neutral 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 neutral white colour tone 4000K.

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)

1.02

Mounting

ceiling recessed

Wiring

product complete with DALI components

Notes

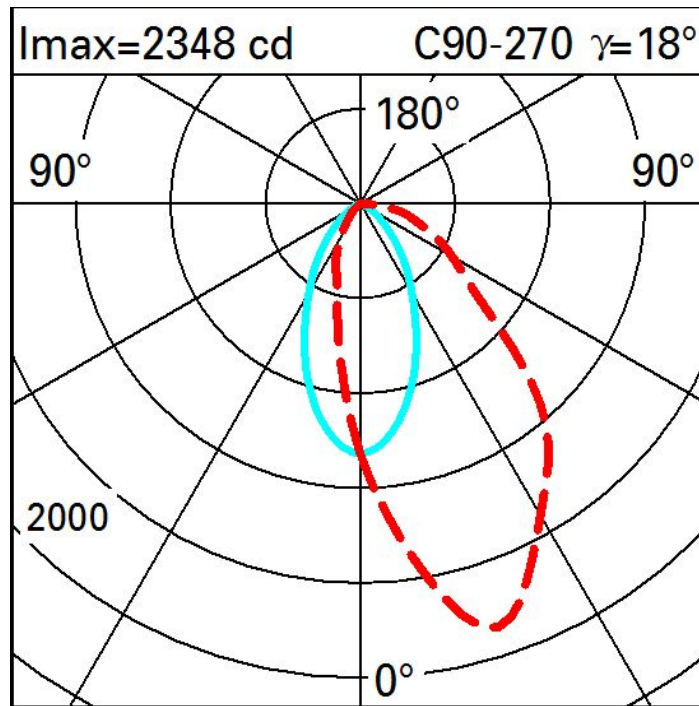
TPb rated

Complies with EN60598-1 and pertinent regulations

**Technical data**

lm system:	1952	Colour temperature [K]:	4000
W system:	23.7	MacAdam Step:	2
lm source:	3150	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)
W source:	21	Lamp code:	LED
Luminous efficiency (lm/W, real value):	82.4	Number of lamps for optical assembly:	1
lm in emergency mode:	-	ZVEI Code:	LED
Total light flux at or above an angle of 90° [Lm]:	0	Number of optical assemblies:	1
Light Output Ratio (L.O.R.) [%]:	62	Control:	DALI-2
CRI (minimum):	80		

Polar



Illuminances

Lux											
						Wall distance = 1m					
3											
	0.3	1	5	27	146	331	146	27	5	1	0.3
2	2	5	19	66	219	406	219	66	19	5	2
	4	10	28	85	221	316	221	85	28	10	4
1	6	13	31	76	147	193	147	76	31	13	6
	6	14	30	59	95	122	95	59	30	14	6
0											
	m	-2	-1	0	1	2	3				