

Last information update: April 2025

**Product configuration: N246**

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

**Product code**

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**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

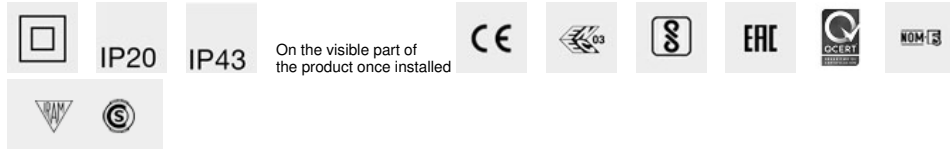
**Wiring**

product complete with DALI components

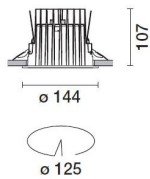
**Notes**

TPb rated

Complies with EN60598-1 and pertinent regulations

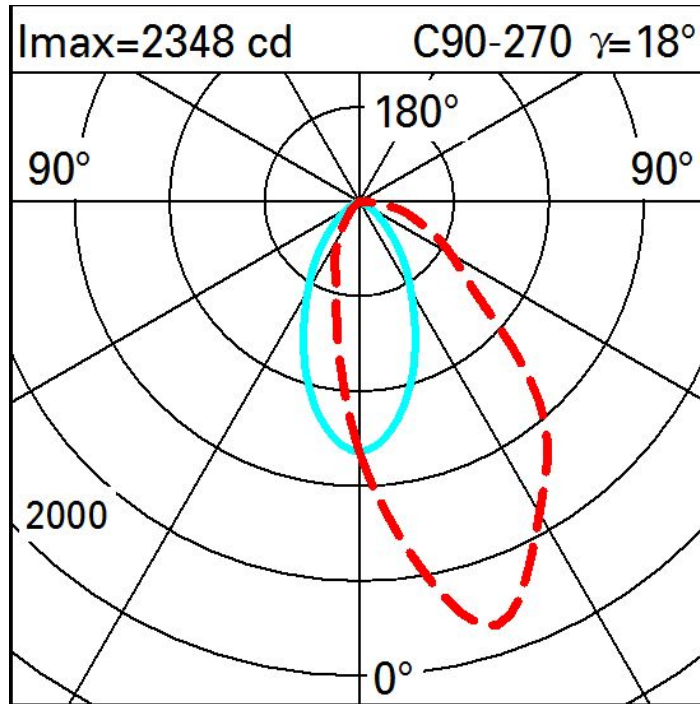


On the visible part of the product once installed

**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				