

Last information update: May 2018

**wall-washer luminaire - Ø 125 mm - neutral white - frame****Product code**

N126

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.

Dimension (mm)

Ø144x107

Colour

White/Aluminium (39)

Weight (Kg)

1.02

Mounting

ceiling recessed

Wiring

product complete with electronic components

Complies with EN60598-1 and pertinent regulations

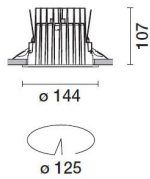


IP20



IP43

On the visible part of the product once installed

**Product configuration: N126****Product characteristics**

Total lighting output [Lm]: 1240
 Total power [W]: 14.9
 Luminous efficacy [Lm/W]: 83.2
 Life Time: 50,000h - L80 - B10 (Ta 25 °C)

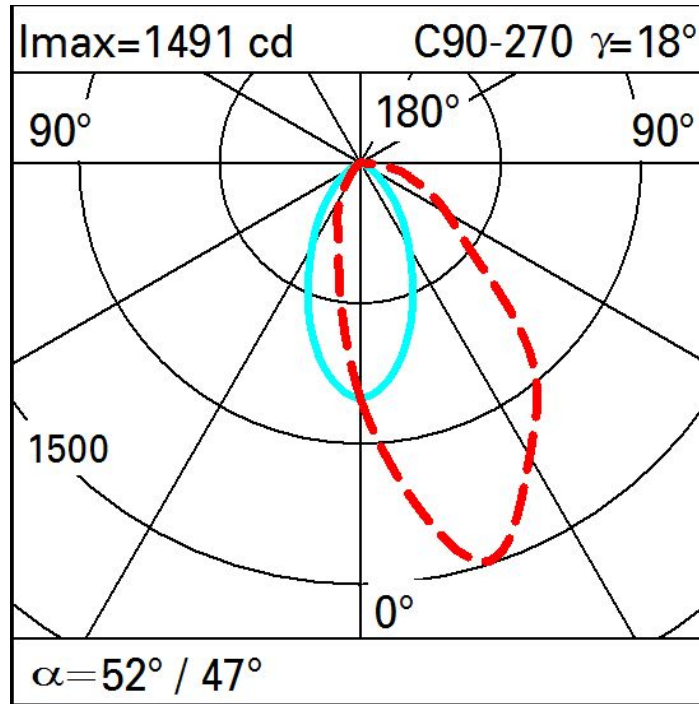
Total luminous flux at or above an angle of 90° [Lm]: 0
 Emergency luminous flux [Lm]: /
 Voltage [V]: -
 Number of optical assemblies: 1

Optical assembly Characteristics Type 1

Light Output Ratio (L.O.R.) [%]: 62
 Lamp code: LED
 ZVEI Code: LED
 Nominal power [W]: 13
 Nominal luminous [Lm]: 2000
 Lamp maximum intensity [cd]: /
 Beam angle [°]: /

Number of lamps for optical assembly: 1
 Socket: /
 Ballast losses [W]: 1.9
 Colour temperature [K]: 4000
 CRI: 80
 Wavelength [Nm]: /
 MacAdam Step: 2

Polar



Illuminances

Lux Wall distance = 1m

3						●					
	0.2	0.7	3	17	93	210	93	17	3	0.7	0.2
2	1.0	3	12	42	139	258	139	42	12	3	1.0
	2	6	18	54	140	201	140	54	18	6	2
1	4	8	20	49	93	123	93	49	20	8	4
	4	9	19	37	60	77	60	37	19	9	4
0											
	m	-2	-1	0	1	2	3				