

Last information update: April 2025

**Product configuration: N133**

N133: wall-washer luminaire - Ø 153 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)**

1.22

**Mounting**

ceiling recessed

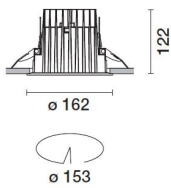
**Wiring**

product complete with DALI components

**Notes**

TPb rated

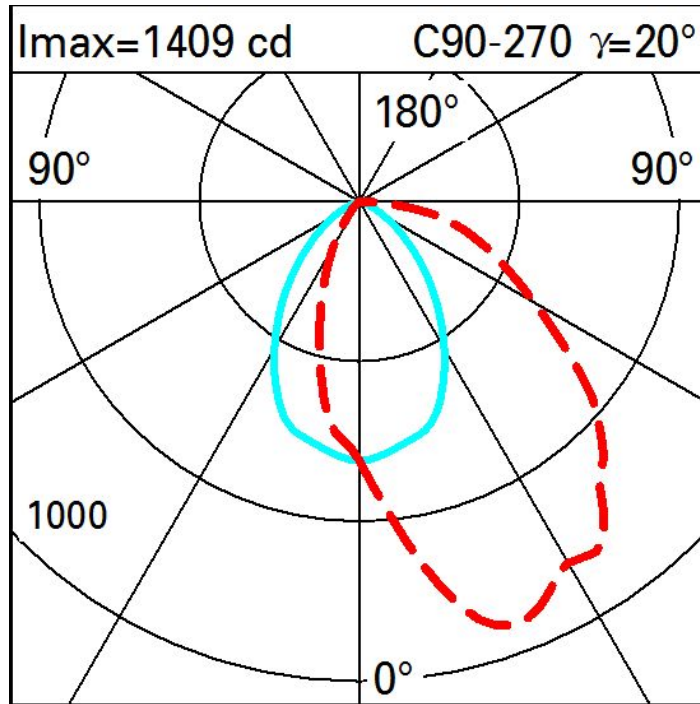
Complies with EN60598-1 and pertinent regulations



**Technical data**

lm system:	1760	Colour temperature [K]:	4000
W system:	23.7	MacAdam Step:	2
lm source:	3200	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)
W source:	21	Lamp code:	LED
Luminous efficiency (lm/W, real value):	74.2	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.) [%]:	55	Control:	DALI-2
CRI (minimum):	80		

Polar



Illuminances

Lux		Wall distance = 1m										
3												
		0.8	3	12	53	206	378	206	53	12	3	0.8
2		4	10	30	94	258	392	258	94	30	10	4
		6	15	39	93	170	241	170	93	39	15	6
1		8	17	36	65	101	128	101	65	36	17	8
		9	17	28	42	62	76	62	42	28	17	9
0												
	m	-2	-1	0	1	2	3					