

Reflex

Design iGuzzini

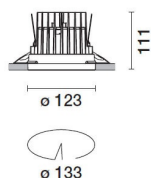
iGuzzini

Last information update: May 2024

Product configuration: N239+PA55.01

N239: wall-washer luminaire - Ø 125 mm - neutral white - minimal

PA55.01: Minimal flange - White



Product code

N239: wall-washer luminaire - Ø 125 mm - neutral white - minimal **Attention! Code no longer in production**

Technical description

Recessed round wall-washer luminaire designed to use a LED lamp with C.O.B. technology. Version without rim for mounting flush with ceiling. 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

Installation flush with the ceiling is for false ceilings 12.5 mm thick

Colour

Aluminium (12)

Weight (Kg)

1.08

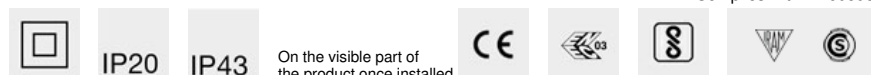
Mounting

ceiling recessed

Wiring

product complete with electronic components

Complies with EN60598-1 and pertinent regulations



Accessory code

PA55.01: Minimal flange - White **Attention! Code no longer in production**

Technical description

Adapter for plasterboard false ceilings and rapid flush with ceiling installations, specifically for fixed and wall washer Reflex recessed luminaires. Made of plastic with a border for limiting plaster and holes for installation with screws and anchors suitable for plasterboard (included). Fastening the adapter to the installation surface does not require predefined panel thicknesses.

Installation

Preparation hole Ø 133 mm. Fastening the perforated perimeter rim to the installation surface (fixing screws included) - subsequent operations including filling, smoothing to the reference border and finishing - final insertion of the recessed luminaire (separate code) in the adapter.

Colour

White (01)

Weight (Kg)

0.06

Mounting

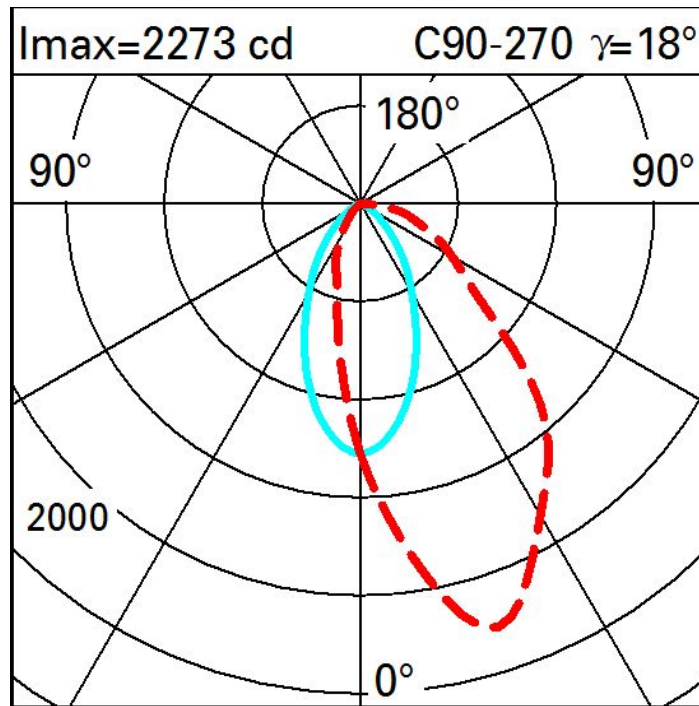
ceiling recessed

Complies with EN60598-1 and pertinent regulations

Technical data

Im system:	1890	CRI (minimum):	80
W system:	23.7	Colour temperature [K]:	4000
Im source:	3050	MacAdam Step:	2
W source:	21	Life Time LED 1:	> 50,000h - L80 - B10 (Ta 25°C)
Luminous efficiency (Im/W, real value):	79.8	Lamp code:	LED
Im in emergency mode:	-	Number of lamps for optical assembly:	1
Total light flux at or above an angle of 90° [Lm]:	0	ZVEI Code:	LED
Light Output Ratio (L.O.R.) [%]:	62	Number of optical assemblies:	1

Polar



Illuminances

Lux											
						Wall distance = 1m					
3	0.3	1	5	26	141	319	141	26	5	1	0.3
2	1	5	19	64	211	419	211	64	19	5	1
	4	10	27	82	213	305	213	82	27	10	4
1	5	12	30	74	142	186	142	74	30	12	5
	6	14	29	57	91	118	91	57	29	14	6
0											
	m	-2	-1	0	1	2	3				