

## Reflex

Design iGuzzini

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Last information update: May 2024

### Product configuration: N118+PA57.01

N118: wall-washer luminaire - Ø 153 mm - neutral white - minimal

PA57.01: Minimal flange - White



#### Product code

N118: wall-washer luminaire - Ø 153 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)

1.32

#### Mounting

ceiling recessed

#### Wiring

product complete with DALI components

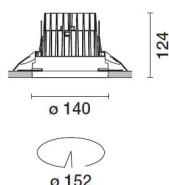
Complies with EN60598-1 and pertinent regulations



IP20

IP43

On the visible part of the product once installed



#### Accessory code

PA57.01: 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 152 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)

0.05

#### Mounting

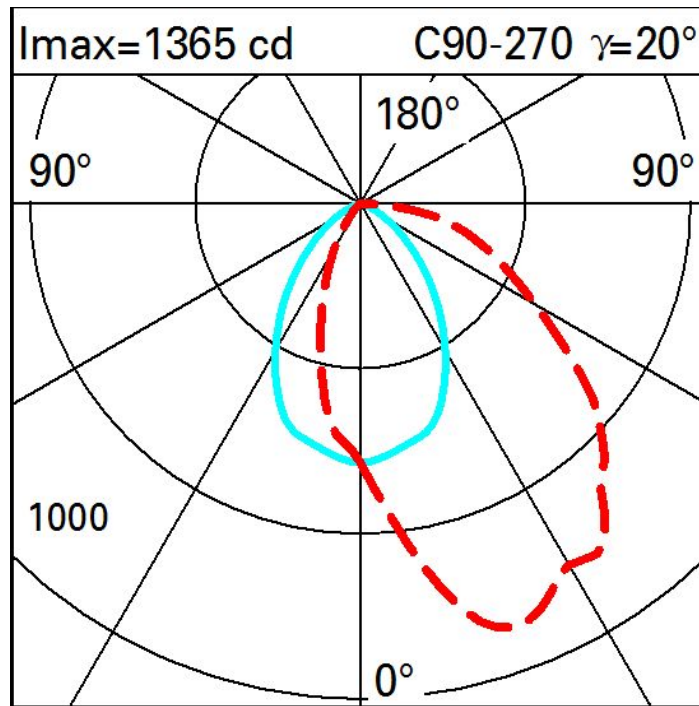
ceiling recessed

Complies with EN60598-1 and pertinent regulations

#### Technical data

Im system:	1705	Colour temperature [K]:	4000
W system:	23.5	MacAdam Step:	2
Im source:	3100	Life Time LED 1:	> 50,000h - L80 - B10 (Ta 25°C)
W source:	21	Lamp code:	LED
Luminous efficiency (Im/W, real value):	72.5	Number of lamps for optical assembly:	1
Im 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
CRI (minimum):	80		

Polar



Illuminances

Lux													Wall distance = 1m	
3														
	0.8	3	12	52	199	366	199	52	12	3	0.8			
2	3	10	29	91	250	380	250	91	29	10	3			
	6	15	38	90	165	233	165	90	38	15	6			
1	8	17	35	63	97	124	97	63	35	17	8			
	9	16	27	41	60	74	60	41	27	16	9			
0														
	m	-2	-1	0	1	2	3							