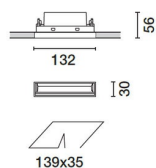


Last information update: May 2024

Product configuration: N327

N327: Frameless Recessed luminaire - LEDs - Neutral White - Incorporated Electronic control gear - Wall washer optic

**Product code**

N327: Frameless Recessed luminaire - LEDs - Neutral White - Incorporated Electronic control gear - Wall washer optic **Attention!**
Code no longer in production

Technical description

Miniaturised recessed rectangular luminaire with LED light sources. Main body with die-cast aluminium radiant surface, minimal version (frameless) for flush installation on ceilings. Asymmetric optical system designed to obtain effective wall washer distribution. Flow recuperator - super-pure aluminium reflector - PMMA diffuser screen with ribbed texture; a special acrylic film, associated with the screen, allows for obtaining a uniform and effective light emission on the wall. Black polycarbonate inner perimeter frame. Supplied with electronic control gear connected to the luminaire. Neutral White LEDs.

Installation

Recessed with steel wire springs on a specific adapter (included), ensuring flush installation on ceiling. The adapter (Th. 12.5 mm) is fixed to the ceiling with self-tapping screws; the wall is then filled and skim-coated; after inserting the luminaire's body, the finishing touches are applied. Recess opening 35 x 139.

Colour

Black (04)

Weight (Kg)

0.36

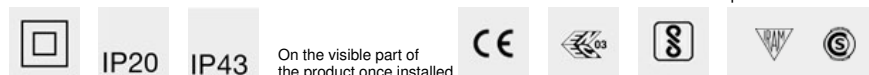
Mounting

wall recessed|ceiling recessed

Wiring

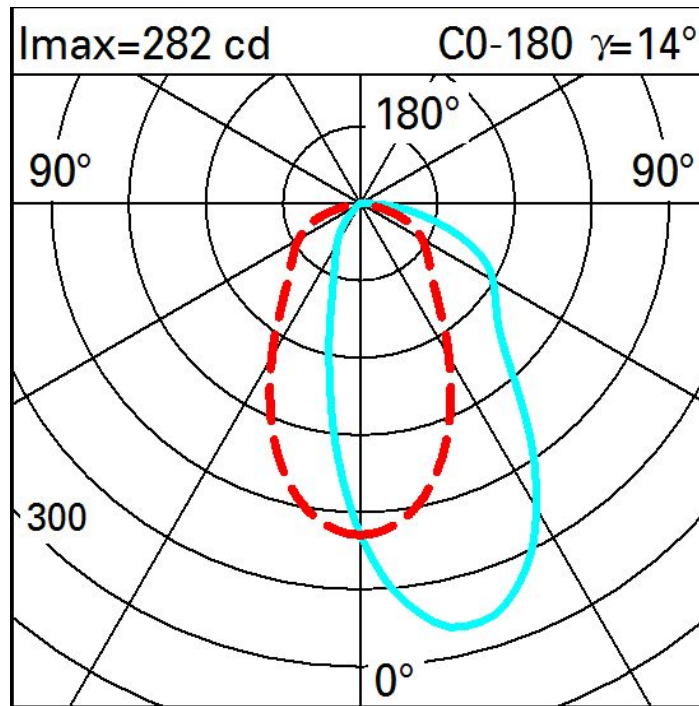
On control gear box; screw connections.

Complies with EN60598-1 and pertinent regulations

**Technical data**

lm system:	359	CRI (typical):	97
W system:	12	Colour temperature [K]:	4000
lm source:	920	MacAdam Step:	3
W source:	10	Life Time LED 1:	50,000h - L90 - B10 (Ta 25°C)
Luminous efficiency (lm/W, real value):	29.9	Lamp code:	LED
lm 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.) [%]:	39	Number of optical assemblies:	1
CRI (minimum):	95		

Polar



Illuminances

Lux											Wall distance = 1m	
3												
	0.9	2	5	14	39	66	39	14	5	2	0.9	
2	2	4	7	16	34	47	34	16	7	4	2	
	2	4	7	15	28	36	28	15	7	4	2	
1	2	3	6	12	19	23	19	12	6	3	2	
	2	3	5	9	13	15	13	9	5	3	2	
0												
	m	-2	-1	0	1	2	3					