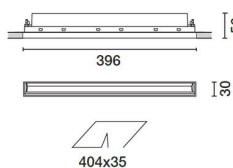
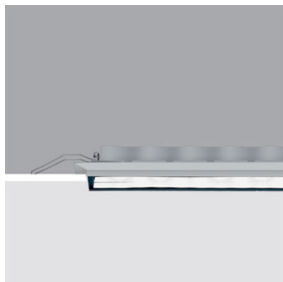


Last information update: April 2024

Product configuration: N333

N333: Frameless Recessed luminaire - LEDs - Neutral White - Incorporated DALI dimmable power supply - Wall washer optic

**Product code**

N333: Frameless Recessed luminaire - LEDs - Neutral White - Incorporated DALI dimmable power supply - 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 DALI dimmable 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 404.

Colour

Black (04)

Weight (Kg)

1.1

Mounting

wall recessed|ceiling recessed

Wiring

On control gear box; screw connections.

Complies with EN60598-1 and pertinent regulations



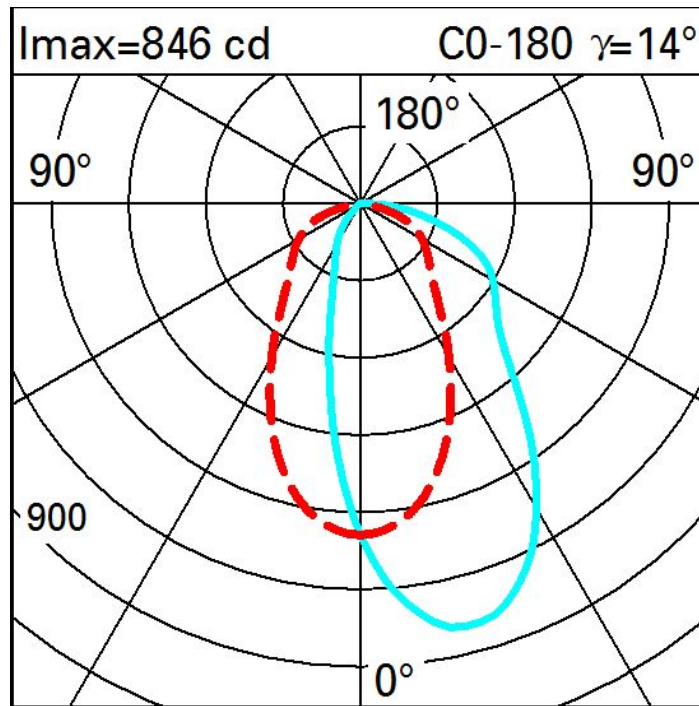
IP20

IP43

On the visible part of
the product once installed**Technical data**

Im system:	1076	CRI (typical):	97
W system:	35	Colour temperature [K]:	4000
Im source:	2760	MacAdam Step:	3
W source:	31	Life Time LED 1:	50,000h - L90 - B10 (Ta 25°C)
Luminous efficiency (Im/W, real value):	30.7	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.) [%]:	39	Number of optical assemblies:	1
CRI (minimum):	95	Control:	DALI

Polar



Illuminances

Lux													Wall distance = 1m	
3														
	3	6	16	42	116	198	116	42	16	6	3			
2	6	11	22	48	102	142	102	48	22	11	6			
	6	11	21	44	83	107	83	44	21	11	6			
1	6	10	18	35	58	70	58	35	18	10	6			
	5	9	16	26	38	44	38	26	16	9	5			
0														
	m	-2	-1	0	1	2	3							