

Last information update: October 2024

Product configuration: N373+N357.01

N373: Plate - wall washer - DALI - LED warm - L 597

N357.01: Initial module L 612 - Minimal - White



Product code

N373: Plate - wall washer - DALI - LED warm - L 597

Technical description

LED module set up for housing in iN60 Wall Washer system initial or intermediate profiles. Extruded aluminium heat sink linear element, formally designed to house the exclusive asymmetric optic system that generates an even and effective wall washer emission. Linear PMMA screen combined with a special acrylic film; anodised aluminium main beam reflector and side reflectors. Supplied with integrated dimmable DALI control gear. Warm white LED.

Installation

Module insertion on profiles with a mechanical easy-push system (steel snap-on spring).

Colour

Black (04)

Weight (Kg)

0.94

Mounting

ceiling recessed|ceiling surface|ceiling pendant

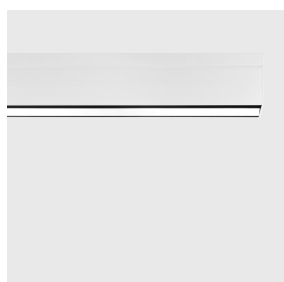
Wiring

Quick coupling terminal block connection for simplified luminaire installation. LED module complete with integrated DALI control gear. Dimming options with DALI devices or a normally open (N.O.) pushbutton (PUSH DIM)

Notes

The module houses the specific optic system for wall washer emission; to ensure correct installation consult the instruction leaflet.

Complies with EN60598-1 and pertinent regulations



Product code

N357.01: Initial module L 612 - Minimal - White

Technical description

Minimal (frameless) version extruded aluminium initial profile, designed to house specific Wall Washer emission LED plate.

Installation

Installation can be recessed, surface, ceiling and pendant-mounted using suitable accessories to be ordered separately. The initial modules can be used individually for various applications if completed with accessory caps and the required LED module.

Colour

White (01)

Weight (Kg)

1.5

Mounting

ceiling recessed|ceiling surface|ceiling pendant

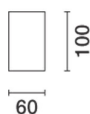
Wiring

The initial profile is supplied with pass-through wiring for continuous lines. Quick coupling terminal blocks for easier luminaire installation. Set up to house the LED modules required by the system.

Notes

Take care with the system configuration. To make continuous lines of lighting, use the intermediate modules. To complete a continuous line correctly there must always be an initial module at the start or end of the composition.

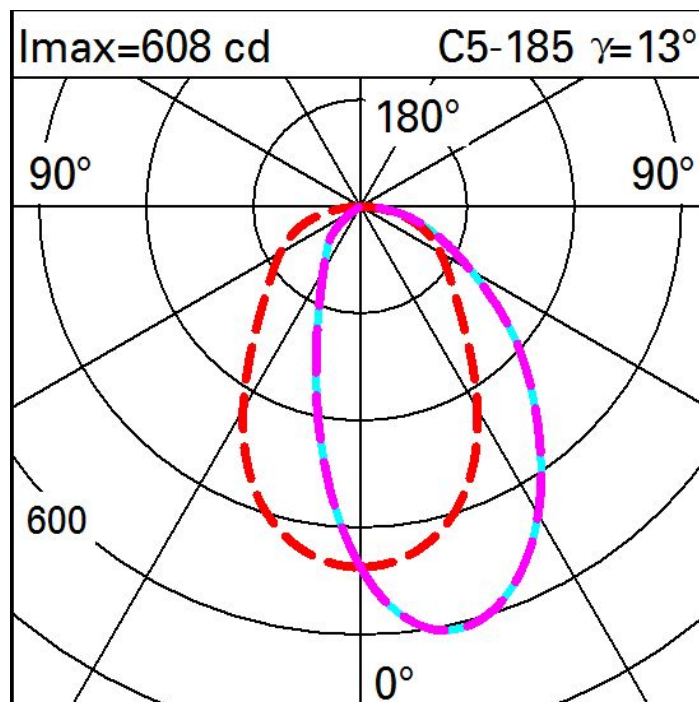
Complies with EN60598-1 and pertinent regulations



Technical data

lm system:	899	Lamp code:	LED
W system:	8.6	Number of lamps for optical assembly:	1
lm source:	1450	ZVEI Code:	LED
W source:	8.6	Number of optical assemblies:	1
Luminous efficiency (lm/W, real value):	104.5	Power factor:	See installation instructions
lm in emergency mode:	-	Inrush current:	18 A / 250 μ s
Total light flux at or above an angle of 90° [Lm]:	0	Maximum number of luminaires of this type per miniature circuit breaker:	B10A: 21 luminaires B16A: 34 luminaires C10A: 35 luminaires C16A: 57 luminaires
Light Output Ratio (L.O.R.) [%]:	62	Minimum dimming %:	1
CRI (minimum):	80	Overvoltage protection:	2kV Common mode & 1kV Differential mode
Colour temperature [K]:	3000	Control:	DALI-2
MacAdam Step:	3		

Polar



Illuminances

Lux												
Wall distance = 1m												
3	3	5	12	28	67	102	67	28	12	5	3	
2	4	8	16	37	87	119	87	37	16	8	4	
1	5	8	17	38	66	81	66	38	17	8	5	
0	4	8	14	21	28	31	28	21	14	8	4	
	m	-2	-1	0	1	2	3					