

Last information update: February 2025

Product configuration: RU31.12+RW61.04

RU31.12: Linear module - recessed Minimal Down - for Wall Washer version - L=597 - Aluminium

RW61.04: Plate with Neutral White LED - Downlight - Wall Washer - HO - DALI - L=598 - 9.9W 985.6lm - 4000K - Black

**Product code**

RU31.12: Linear module - recessed Minimal Down - for Wall Washer version - L=597 - Aluminium

Technical description

Recessed Minimal (Frameless) version with extruded aluminium profile installed flush with ceiling. Designed for use with an LED plate in a Wall Washer version.

Installation

Can be recess-mounted.

Colour

Aluminium (12)

Wiring

Designed to house the LED modules that can be used by the system.

Complies with EN60598-1 and pertinent regulations

**Product code**

RW61.04: Plate with Neutral White LED - Downlight - Wall Washer - HO - DALI - L=598 - 9.9W 985.6lm - 4000K - Black

Technical description

Neutral White LED plate with direct (Down) light emission. Wall Washer High Output (HO) Wall Washer version to be used with suitable profiles to be ordered separately. The module optic and structural fittings allow high luminous flux and system efficiency values. DALI dimmable power supply integrated in the luminaire. Extruded aluminium heat sink 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. "Halogen Free" electric cables.

Installation

Module insertion on profiles facilitated by a quick coupling system.

Colour
Black (04)

Weight (Kg)
1.04

Wiring

Quick coupling terminal block connection to simplify connections between the subsequent modules. Complete with integrated dimmable DALI power supply.

Complies with EN60598-1 and pertinent regulations

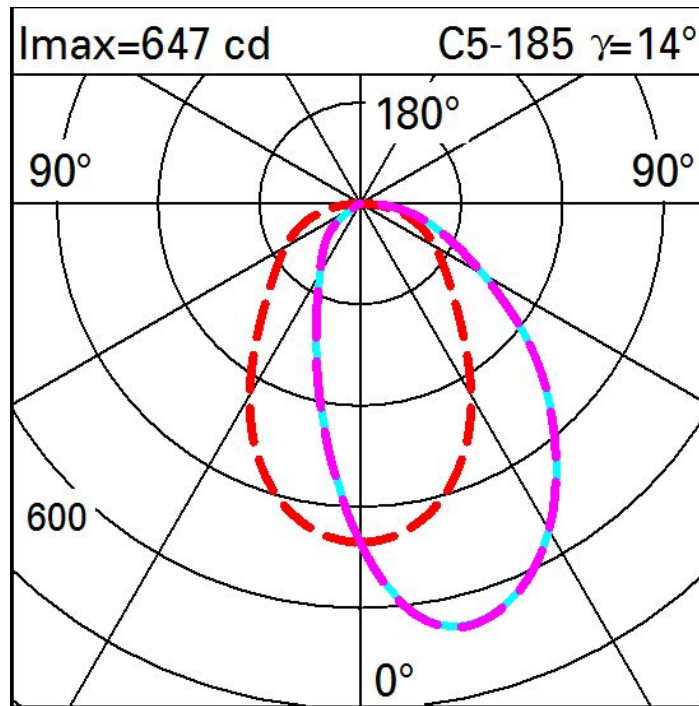


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**Technical data**

Im system:	986	Colour temperature [K]:	4000
W system:	9.9	MacAdam Step:	3
Im source:	1760	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)
W source:	8.3	Lamp code:	LED
Luminous efficiency (lm/W, real value):	99.6	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.) [%]:	56	Number of optical assemblies:	1
CRI (minimum):	80	Control:	DALI-2

Polar



Illuminances

Lux													Wall distance = 1m	
3														
	3	6	14	34	79	120	79	34	14	6	3			
2	5	9	18	43	100	140	100	43	18	9	5			
	5	9	19	43	75	93	75	43	19	9	5			
1	5	9	18	33	48	56	48	33	18	9	5			
	5	9	15	23	30	34	30	23	15	9	5			
0														
	m	-2	-1	0	1	2	3							