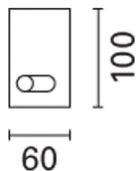


Last information update: May 2024

Product configuration: MR38+MR54.01

MR38: Initial profile L 1208 - Minimal

MR54.01: LED module - L 1196 - downlight - LED - warm white - integrated DALI dimmable electronic control gear - 17W 2450lm - 3000K - White

**Product code**MR38: Initial profile L 1208 - Minimal **Attention! Code no longer in production****Technical description**

Minimal (frameless) version extruded aluminium initial profile; methacrylate opal screen, set up for connecting several lengths by overlapping.

Installation

Installation may be recessed, surface-mounted, ceiling-mounted and pendant using suitable accessories to be ordered separately. Initial modules may be completed with accessory end caps and the appropriate LED module and used independently in the various applications.

Colour

Aluminium (12)

Weight (Kg)

2.87

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 for housing 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 correctly complete a continuous line, always use an initial module at the start or end of the structure.

Complies with EN60598-1 and pertinent regulations

850°C

IP20

**Product code**MR54.01: LED module - L 1196 - downlight - LED - warm white - integrated DALI dimmable electronic control gear - 17W 2450lm - 3000K - White **Attention! Code no longer in production****Technical description**

LED module set up for housing in the system initial or intermediate profiles; DALI dimmable electronic control gear built into the luminaire. Extruded aluminium heat sink; high emission flow recovery device. Warm white LED.

Installation

Module inserted on profiles using easy-push mechanical system (snap springs).

Colour

White (01)

Mounting

ceiling recessed|ceiling surface|ceiling pendant

Wiring

Connection using quick coupling terminal blocks for easier luminaire installation. LED module complete with integrated electronic control gear.

Complies with EN60598-1 and pertinent regulations

**Technical data**

lm system: 1788

W system: 21.6

lm source: 2450

W source: 17

Luminous efficiency (lm/W, real value): 82.8

lm in emergency mode: -

Total light flux at or above an angle of 90° [Lm]: 0

Light Output Ratio (L.O.R.) [%]: 73

CRI: 80

Colour temperature [K]: 3000

MacAdam Step: 3

Life Time LED 1: 50,000h - L80 - B10 (Ta 25°C)

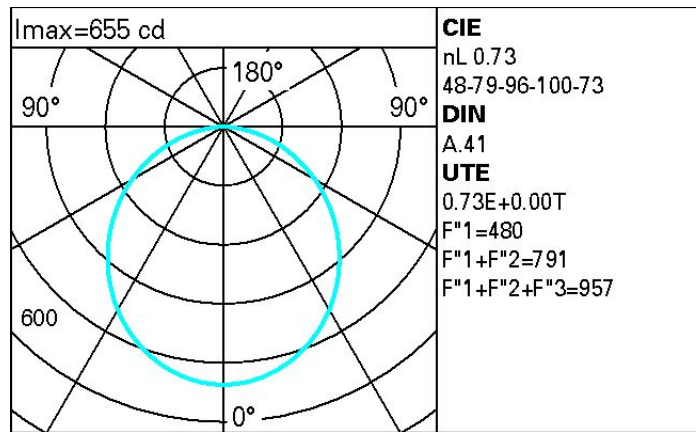
Lamp code: LED

Number of lamps for optical assembly: 1

ZVEI Code: LED

Number of optical assemblies: 1

Polar



Utilisation factors

R	77	75	73	71	55	53	33	00	DRR
K0.8	48	40	35	31	39	34	34	29	40
1.0	53	46	40	36	45	40	39	34	47
1.5	60	55	50	46	53	49	48	44	60
2.0	65	60	56	53	59	55	54	50	68
2.5	68	64	60	57	62	59	58	54	74
3.0	69	66	63	61	64	62	61	57	78
4.0	72	69	67	65	67	65	64	61	83
5.0	73	71	69	67	69	68	66	63	86

Luminance curve limit

