

Last information update: April 2025

Product configuration: RP85.P6

RP85.P6: DownLight emission module - Frameless - L= 1140 - 48Vdc (PWM) - General Light - Optic with diffusing screen – Warm White - White/Satin smoke

Product code

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Technical description

Direct emission linear modular lighting system with Warm White CRI90 monochrome LED lamps. General Light (High Output) luminaire with methacrylate diffusing screen available in a microtextured Opal or Smoked version. Complete with 48Vdc Mid-Power Led circuit and PWM control system. Frameless version with extruded aluminium profile. Modular luminaire that can be positioned freely as it rotates 360° around its own axis (See the instruction sheet for the accessories to be used).

Installation

Pendant or surface-mounted using suitable accessories to be ordered separately.

Colour

White/Satin smoke (P6)

Weight (Kg)

0.63

Wiring

Connection with quick coupling input and output connectors. The module is designed to use suitable Led Strips (Up Light emission) to be ordered separately. Power supply unit (48V) to be ordered separately as specified in the instruction sheet. Available in an ON-OFF, DALI and BLE version.

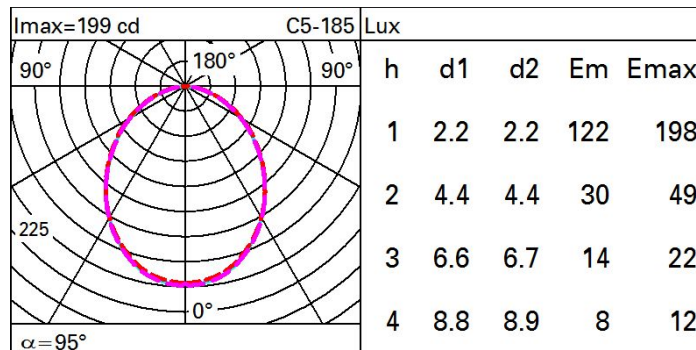
Complies with EN60598-1 and pertinent regulations



IP20

**Technical data**

Im system:	467	MacAdam Step:	3
W system:	22.3	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)
Im source:	2830	Voltage [Vin]:	48
W source:	18	Lamp code:	LED
Luminous efficiency (Im/W, real value):	20.9	Number of lamps for optical assembly:	1
Im in emergency mode:	-	ZVEI Code:	LED
Total light flux at or above an angle of 90° [Lm]:	0	Number of optical assemblies:	1
Light Output Ratio (L.O.R.) [%]:	17	LED current [mA]:	45
CRI (minimum):	90	Control:	PWM
Colour temperature [K]:	2700		

Polar

Isolux

