

Last information update: April 2025

Product configuration: RP35.M6

RP35.M6: DownLight emission module - Frameless - L= 2736 - 48Vdc (PWM) - General Light - Space Optic – Warm White - White/Black Transparent

Product code

RP35.M6: DownLight emission module - Frameless - L= 2736 - 48Vdc (PWM) - General Light - Space Optic – Warm White - White/Black Transparent

Technical description

Direct emission linear modular lighting system with Warm White CRI90 monochrome LED lamps. General Light (High Output) luminaire with Opti-Diamond Space optic available in a White Cover (Transparent white) or Black Cover (Transparent black) 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/Black Transparent (M6)

Weight (Kg)

1.51

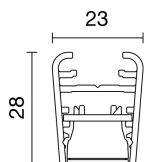
Wiring

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.

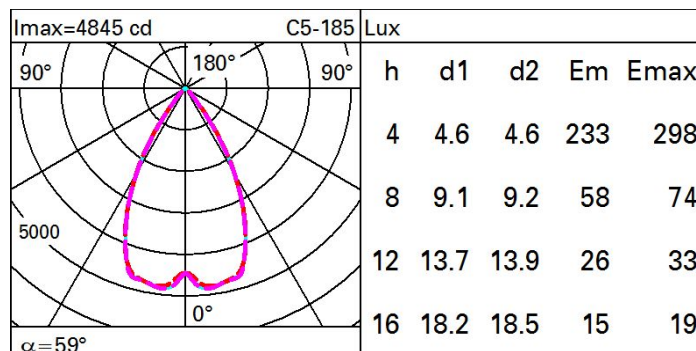
Complies with EN60598-1 and pertinent regulations



IP20

**Technical data**

lm system:	4573	Colour temperature [K]:	3500
W system:	35	MacAdam Step:	3
lm source:	6180	Lamp code:	LED
W source:	35	Number of lamps for optical assembly:	1
Luminous efficiency (lm/W, real value):	130.7	ZVEI Code:	LED
lm in emergency mode:	-	Number of optical assemblies:	1
Total light flux at or above an angle of 90° [Lm]:	0	LED current [mA]:	72
Light Output Ratio (L.O.R.) [%]:	74	Control:	PWM
CRI (minimum):	90		

Polar

Isolux

