

Last information update: April 2025

**Product configuration: RP94.P8**

RP94.P8: DownLight emission module - Frameless - L= 2736 - 48Vdc (PWM) - General Light - Optic with diffusing screen – Warm White - Titanium/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**

Titanium/Satin smoke (P8)

**Weight (Kg)**

1.51

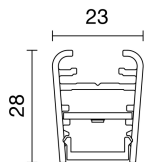
**Wiring**

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.

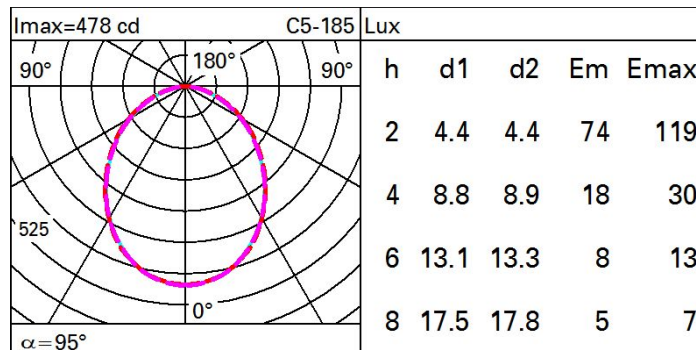
Complies with EN60598-1 and pertinent regulations



IP20

**Technical data**

Im system:	1125	MacAdam Step:	3
W system:	53.4	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)
Im source:	7030	Voltage [Vin]:	48
W source:	43	Lamp code:	LED
Luminous efficiency (Im/W, real value):	21.1	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.) [%]:	16	LED current [mA]:	45
CRI (minimum):	90	Control:	PWM
Colour temperature [K]:	3000		

**Polar**

# Isolux

