

Product: MATRIX LED L-DOWN 2600 MICRO-PRM E 21 840 LINE-S / Z1,6 L-1200

Index: 19.3084.0003.21



Description

We believe that the advantages of applying specific luminaires in public buildings depend mainly on their lighting properties. Their design should be simple and shouldn't capture attention. Lighting well designed builds friendly atmosphere, considers luminaires with high efficiency, gives comfort and creates most favourable conditions for people. Suspended, decorative luminaire of direct light distribution. Is characterized by high lighting parameters and subtle construction. Casing of the luminaire is made of powder-painted steel sheet. Grey is a standard colour of the luminaire. Significant diversity of the value of luminous flux. Colour rendering index CRI: 80. The luminaire perfectly matches interior design of representative facilities.

Product information

Category	Surface mounted luminaires
Family	MATRIX LED LINE
Name	MATRIX LED L-DOWN 2600 MICRO-PRM E 21 840 LINE-S / Z1,6 L-1200
Index	19.3084.0003.21
EAN	5902107061401



Light and electrical data

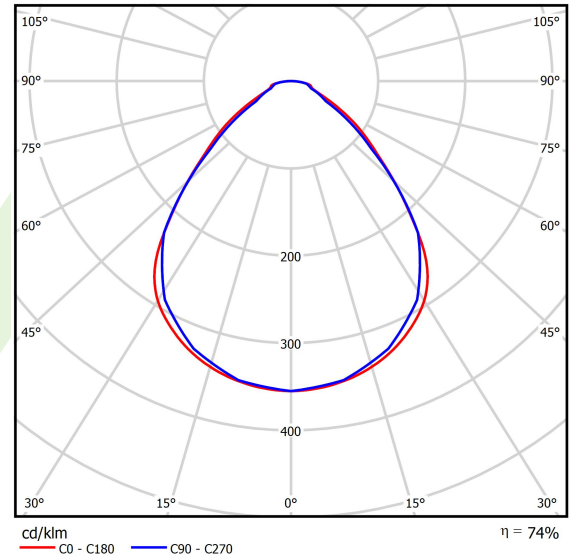
Light source	LED
Luminous flux LED [lm]	2617
LED power [W]	13,3
Luminaire luminous flux [lm]	1943
Power of luminaire [W]	14,4
Luminaire's light efficiency [lm/W]	134,9
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 89° / 89°
Protection against electric shock	I
Protection degree	IP20
Voltage	220..240 V, 50..60 Hz
Lifetime of LED sources [h]	100000 (1) / 147000 (2)
Lx/By	L80/B10 (1) / L70/B50 (2)
Operating temperature range [°C]	5 ÷ 30
Driver	standard on/off (E)
Power factor cos φ	>0,95
Circuit load capacity	46 (B10), 74 (B16), 72 (C10), 115 (C16)

Mechanical data



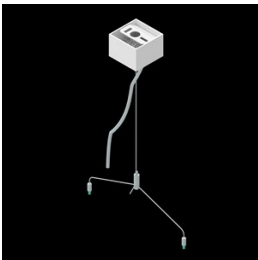
Assembly	surface mounted on slings
Material	steel sheet
Color	RAL 9006 (grey, metallic, fine structure)
Diffuser	Micro-PRM (micro-prismatic diffuser PMMA)
Impact resistant	IK04
Dimensions [mm]	1245 x 160 x 62

A graph of light



Accessories

Index 6E1-500KW211P-3Y
Name SUSPENSION NEW TYPE-G 21
LENGHT 1,5M WIRE 3X 1-POINT
TYPE-Y



Index 19.3272.1402.21
Name SUSPENSION NEW TYPE-H 21
LENGHT 1,5M WITHOUT WIRE 1-
POINT TYPE-Y

