

Product: MATRIX LED L-DOWN 2600 MICRO-PRM E 21 840 LINE-S / Z1,6 L-1200 Index: 19.3084.0003.21



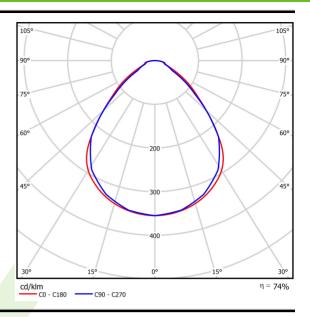
Description

We believe that the advantages of applying specific luminaries 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 luminaries with high efficiency, gives comfort and creates most favourable conditions for people. Suspended, decorative luminary of direct light distribution. Is characterized by high lighting parameters and subtle construction. Casing of the luminary is made of powder-painted steel sheet. Grey is a standard colour of the luminary. Significant diversity of the value of luminous flux. Colour rendering index CRI: 80. The luminary 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
Light and electrical data	Light source LED
	Luminous flux LED [Im] 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
	Protection degree IP20
	Voltage 220240 V, 5060 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 $\cos \varphi$ >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 (gray, metallic, fine structure)
	Diffuser Micro-PRM (micro-prismatic diffuser PMMA)
	H Impact resistant IK04
A	Dimensions [mm] 1245 x 160 x 62



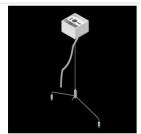
A graph of light



Accessories

Index 6E1-500KW211P-3Y





Index 6E1-500KW211P-BY

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

