

Product: MATRIX LED L-DOWN 8800 MICRO-PRM E 21 840 LINE-EP / Z1,6 L-1200 Index: 19.3084.0011.21



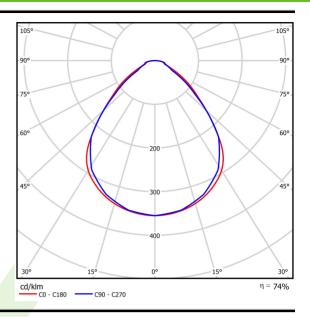
Description

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 8800 MICRO-PRM E 21 840 LINE-EP / 21	16
		1,0
	Index 19.3084.0011.21	
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Light and electrical data	Light source LED	
	Luminous flux LED [Im] 9130	
	LED power [W] 46,8	
	Luminaire luminous flux [lm] 6779	
	Power of luminaire [W] 49,1	
	Luminaire's light efficiency [lm/W] 138,1	
	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 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 $\cos \phi$ >0,95	
	Circuit load capacity 15 (B10), 25 (B16), 24 (C10), 38 (C16	6)
lechanical data	Assembly surface mounted on slings	
В	Material steel sheet	
	Color RAL 9006 (gray, metallic, fine structure)	
	Diffuser Micro-PRM (micro-prismatic diffuser PMM	IA)
	t _H Impact resistant IK04	
	Dimensions [mm] 1245 x 160 x 62	



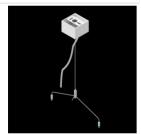
A graph of light



Accessories

Index 6E1-500KW211P-3Y





Index 6E1-500KW211P-BY

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

