

Product: MATRIX LED UP&down 4400/8800 PLX/MICRO-PRM E 21 840 / S-1,5M L-1200 Index: 19.3085.0006.21

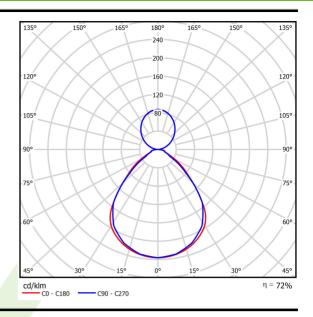


Description

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 indirect-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 UP&DOWN		
	Name MATRIX LED UP&down 4400/8800 PLX/MICRO-PRM E 21 1,5M L-1200		
	Index 19.3085.0006.21		
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Light and electrical data	Light source LED		
	Luminous flux LED [lm] 13695		
	LED power [W] 66		
	Luminaire luminous flux [lm] 9822		
	Power of luminaire [W] 73,9		
	Luminaire's light efficiency [lm/W] 132,9		
	Color of the light [K] 4000		
	CRI >80		
	SDCM (LED sources) 3		
	Beam angle [°] (C0-C180) / (C90-C270) - 89° / 8	3 9 °	
	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 φ >0,95		
	Circuit load capacity 4 (B10), 3 (B16), 6 (C10), 10 (C	16)	
Mechanical data	Assembly surface mounted on slings		
	Material steel sheet		
	Color RAL 9006 (grey, metallic, fine structure)		
	Diffuser PLX/Micro-PRM (PMMA opal/micro-prisn diffuser PMMA) [up/down]	natic	
	Impact resistant IK04		
	Weight [kg] 4,6		
	Dimensions [mm] 1245 x 160 x 62		

A graph of light



Accessories

Index 6E1-500KW21K-3Y

Name SUSPENSION NEW TYPE-G+H 21 LENGHT 1,5M WIRE 3X SET TYPE-Y



