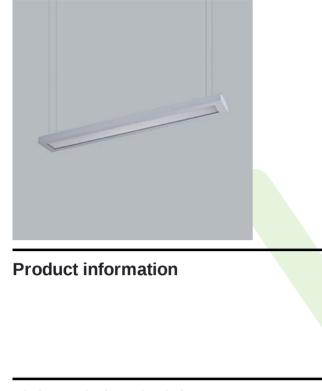


Product: MATRIX LED L-DOWN 8800 MICRO-PRM E 21 840 / S-1,5M L-1200 Index: 19.3083.0004.21



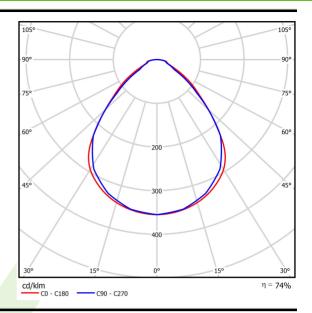
Description

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	
	Name MATRIX LED L-DOWN	8800 MICRO-PRM E 21 840 / S-1,5M L-1200
	Index 19.3083.0004.21	
Light and electrical data	Light source	LED
	Luminous flux LED [lm]	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 φ	>0,95
	Circuit load capacity	15 (B10), 25 (B16), 24 (C10), 38 (C16)
Mechanical data	Assembly su	face mounted on slings
В		el sheet
		L 9006 (gray, metallic, fine structure)
		cro-PRM (micro-prismatic diffuser PMMA)
	Impact resistant IK0	
└──────┤ └────┤H	· · · · · · · · · · · · · · · · · · ·	,4 45 x 160 x 62
Α	Dimensions [mm] 124	40 X UOL X C2



A graph of light



Accessories

Index 6E1-500KW21K-3Y

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



