

Product: MATRIX LED L-DOWN 5200 MICRO-PRM E 21 840 LINE-EL / Z1,6 L-1200 Index: 19.3084.0007.21



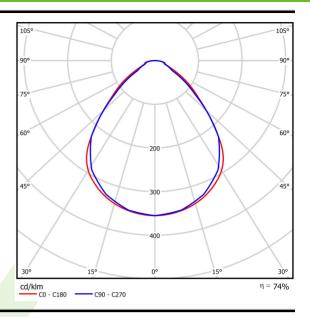
Description

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-DOV L-1200	VN 5200 MICRO-PRM E 21 840 LINE-EL / Z1,6
	Index 19.3084.0007.21	
Light and electrical data	Light source	LED
	Luminous flux LED [lm]	5234
	LED power [W]	26,6
	Luminaire luminous flux [lm]	3886
	Power of luminaire [W]	28,2
	Luminaire's light efficiency [lm/\	<i>N</i>] 137,8
	Color of the light [K]	4000
	CRI	>80
	SDCM (LED sources)	3
	Beam angle [°]	(C0-C180) / (C90-C270) - 89° / 89°
	Protection against electric shoc	k 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	30 (B10), 48 (B16), 43 (C10), 70 (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
	Weight [kg]	5,05
	Dimensions [mm]	1245 x 160 x 62



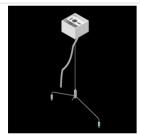
A graph of light



Accessories

Index 6E1-500KW211P-3Y





Index 6E1-500KW211P-BY

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

