

Product: MATRIX LED UP&down 2600/5200 PLX/MICRO-PRM E 21 840 LINE-S / Z1,6 L-1200 Index: 19,3086,0009,21

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	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 moun	
	Name MATRIX LED U S / Z1,6 L-120	JP&down 2600/5200 PLX/MICRO-PRM E 21 840 LINE- 0
	Index 19.3086.0009.	21
Light and electrical data	Light source	LED
	Luminous flux LED [lm]	7851
	LED power [W]	37,8
	Luminaire luminous flux [
	Power of luminaire [W]	42,3
	Luminaire's light efficienc	
	Color of the light [K]	4000
		>80
	SDCM (LED sources)	3
	Beam angle [°] Protection against electric	(C0-C180) / (C90-C270) - 89° / 89°
	Protection degree	IP20
	Voltage	220240 V, 5060 Hz
	Lifetime of LED sources [•
	Lx/By	L80/B10 (1) / L70/B50 (2)
	Operating temperature ra	
	Driver	standard on/off (E)
	Power factor $\cos \phi$	>0,95
	Circuit load capacity	16 (B10), 26 (B16), 23 (C10), 37 (C16)
Mechanical data	Assembly	surface mounted on slings
	Material	steel sheet
В	Color	RAL 9006 (gray, metallic, fine structure)
	Diffuser	PLX/Micro-PRM (PMMA opal/micro-prismatic diffuser PMMA) [up/down]
A	Impact resistant	IK04
	Wajaht [ka]	16

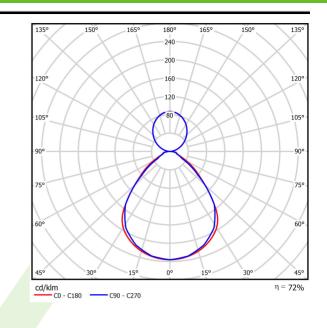
Weight [kg]

Dimensions [mm]

4,6

1245 x 160 x 62

A graph of light





Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 23-12-2022