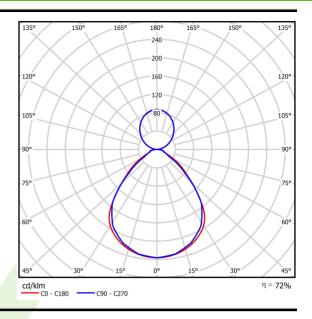


Product: MATRIX LED UP&down 4400/8800 PLX/MICRO-PRM E 21 840 LINE-S / Z1,6 L-1200 Index: 19.3086.0018.21

	Description	
	depend mainly on their ligh shouldn't capture attention. considers luminaries with favourable conditions for peo- light distribution. Is chara construction. Casing of the li is a standard colour of the li	ges of applying specific luminaries in public buildings ting properties. Their design should be simple and Lighting well designed builds friendly atmosphere. high efficiency, gives comfort and creates most ople. Suspended, decorative luminary of indirect-direct cterized by high lighting parameters and subtle uminary is made of powder-painted steel sheet. Grey uminary. Significant diversity of the value of luminous x CRI: 80. The luminary perfectly matches interior lities.
Product information	Category Surface mounted	d luminaires
	Family MATRIX LED UP	
	Name MATRIX LED UP& S / Z1,6 L-1200	&down 4400/8800 PLX/MICRO-PRM E 21 840 LINE-
	Index 19.3086.0018.21	
	CE	
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 [l	m/W] 132,9
	Color of the light [K]	4000
	CRI	>80
	SDCM (LED sources)	3
	Beam angle [°]	(C0-C180) / (C90-C270) - 89° / 89°
	Protection against electric sh	nock 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 rang	e [°C] 5 ÷ 30
	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
	Color	RAL 9006 (grey, metallic, fine structure)
	Diffuser	PLX/Micro-PRM (PMMA opal/micro-prismatic diffuser PMMA) [up/down]
	Impact resistant	IK04
	Weight [kg]	4,6

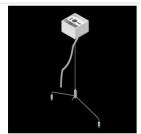
A graph of light



Accessories

Index 6E1-500KW211P-3Y





Index 6E1-500KW211P-BY

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

