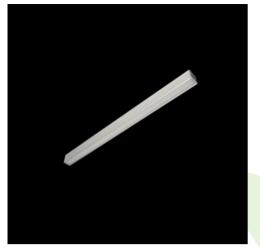


Product: UNIVERSAL LINE LED 8800 PLX E 24 IP20 840 LINE-EP / L-2288MM Index: 19.3127.0025.24

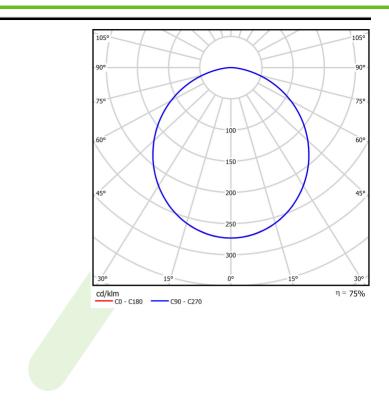


Description

Universal Line system is built on the base of aluminium profile of crosswise dimension after assembly 60 mm x 75 mm, LED strips and linear lenses. Standard colour - natural anodized aluminium. Installation: - surface mounted line (spring plates to the ceiling) - suspended line. The construction of the luminary ensures one of the three levels of protection: IP20, IP55 or IP65. IP20 and IP65 versions of the product are dedicated for internal use. Versions IP55 of the luminary are dedicated for external use. In order to achieve the level of protection IP55, luminaries should be installed purely and simply on a horizontal surface, illuminating part should be directed downwards. It is forbidden to install the luminary on the wall or directed upwards.

Product information	Category Surface mounted luminaires		
	Family UNIVERSAL LINE LED	Family UNIVERSAL LINE LED	
	Name UNIVERSAL LINE LED 8800 PLX E 24 IP20 840 LINE-EP / L- 2288MM		
	Index 19.3127.0025.24		
Light and electrical data	Light source	LED	
	Luminous flux LED [lm]	9130	
	LED power [W]	46,8	
	Luminaire luminous flux [lm]	6868	
	Power of luminaire [W]	49,1	
	Luminaire's light efficiency [lm/W]	139,9	
	Color of the light [K]	4000	
	CRI	>80	
	SDCM (LED sources)	3	
	Beam angle [°]	(C0-C180) / (C90-C270) - 109,6° / 109,6°	
	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]	-25 ÷ 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 dire surf	ctly mounted to ceiling construction or ace mounted on slings	
	Material alur	ninum	
	Color ano	dised aluminum	
	Diffuser PLX	(PMMA opal)	
	Impact resistant IK04	l .	
	Dimensions [mm] 228	3 x 60 x 75	

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