

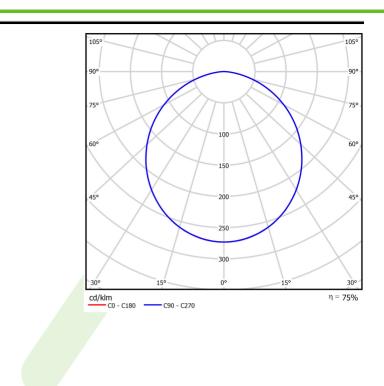
Product: UNIVERSAL LINE LED 16000 PLX E 24 IP65 840 LINE-EP / L-2288MM Index: 19.4198.4821.24



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 Industrial luminaires	
	Family UNIVERSAL LINE LED	
	Name UNIVERSAL LINE	LED 16000 PLX E 24 IP65 840 LINE-EP / L-
	Index 19.4198.4821.24	
	CE	
Light and electrical data	Light source	LED
	Luminous flux LED [lm]	16660
	LED power [W]	95
	Luminaire luminous flux [lm]	12532
	Power of luminaire [W]	106
	Luminaire's light efficiency [lr	n/W] 118,2
	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 sh	
	Protection degree	IP65
	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	., .,
	Driver	standard on/off (E)
	Power factor cos φ	>0,95
	Circuit load capacity	12 (B10), 20 (B16), 21 (C10), 34 (C16)
Mechanical data	Assembly	directly mounted to ceiling construction or surface mounted on slings
	Material	aluminum
	Color	anodised aluminum
	Diffuser	PLX (PMMA opal)
	Impact resistant	IK04
	Weight [kg]	4,1
	Dimensions [mm]	2288 x 60 x 75
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Index 6E1-8670-B-1,5-5X

Index 6E1-500KWAN1P-B

POINT

Name SUSPENSION NEW TYPE-B 24

LENGHT 1,5M WITHOUT WIRE 1-

POINT

Name SUSPENSION NEW TYPE-F

LENGHT-1,5 METER WIRE 5X 1-

Accessories

