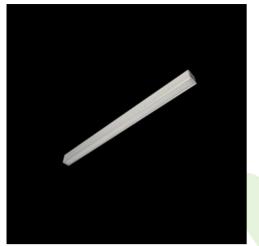


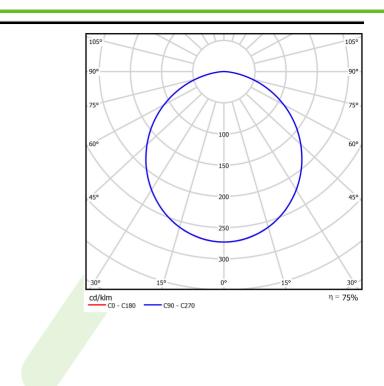
Product: UNIVERSAL LINE LED 16000 PLX E 24 IP20 840 LINE-EL / L-2288MM Index: 19.4196.4721.24



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	
	2288MM	10000 FEX E 24 IF20 040 EINE-LE / E-
	Index 19.4196.4721.24	
	Light and electrical data	Light source
Luminous flux LED [Im]		16660
LED power [W]		95
Luminaire luminous flux [lm]		12532
Power of luminaire [W]		106
Luminaire's light efficiency [lm/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 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 $\cos \phi$		>0,95
Circuit load capacity		18 (B10), 20 (B16), 21 (C10), 34 (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







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

