

Product: UNIVERSAL LINE LED 4400 PLX E 24 IP20 840 / L-1159MM Index: 19.4195.1321.24



Description

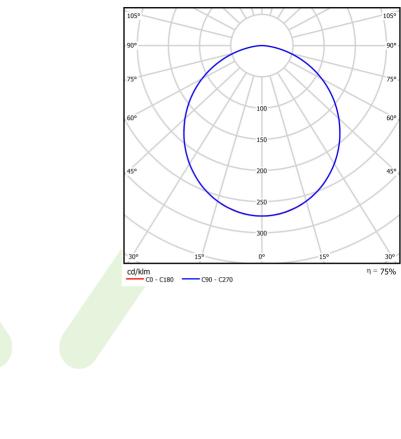
Universal Line system is built on the base of aluminium profile of crosswise dimension after assembly 60 mm x 75 mm, LED strips and linear lenses. Standard colour - natural anodized aluminium. Installation: - surface mounted line (spring plates to the ceiling) - suspended line. The construction of the 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	
		Index 19.4195.132
Light and electrical data	Light source	LED
	Luminous flux LED [lm]	4565
	LED power [W]	23,4
	Luminaire luminous flux	[lm] 3434
	Power of luminaire [W]	24,7
	Luminaire's light efficien	cy [lm/W] 139
	Color of the light [K]	4000
	CRI	>80
	SDCM (LED sources)	3
	Beam angle [°]	(C0-C180) / (C90-C270) - 109,6° / 109,6°
	Protection against electr	ic 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	30 (B10), 48 (B16), 43 (C10), 70 (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]	2,13
	Dimensional form?	4450 00 55

Dimensions [mm]

1159 x 60 x 75

A graph of light







Accessories







Index 01LU-UPZ



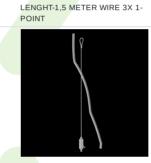
Index 6E1-500KWB24K-3 Name SUSPENSION NEW TYPE-A+E 24 LENGHT 1.5M WIRE 3X SET

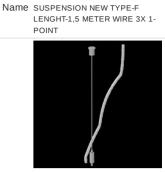




Index 6E1-500KWANK-3

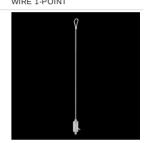
Index 6E1-9875-4-1,5-3X Name SUSPENSION NEW TYPE-D





Index 6E1-8670-B-1,5-3X

Index 6E1-9875-3-1,5 Name SUSPENSION NEW TYPE-C LENGHT-1,5 METER WITHOUT WIRE 1-POINT



Name SUSPENSION NEW TYPE-E LENGHT-1,5 METER WITHOUT WIRE 1-POINT

Index 6E1-8670-B-1,5

