

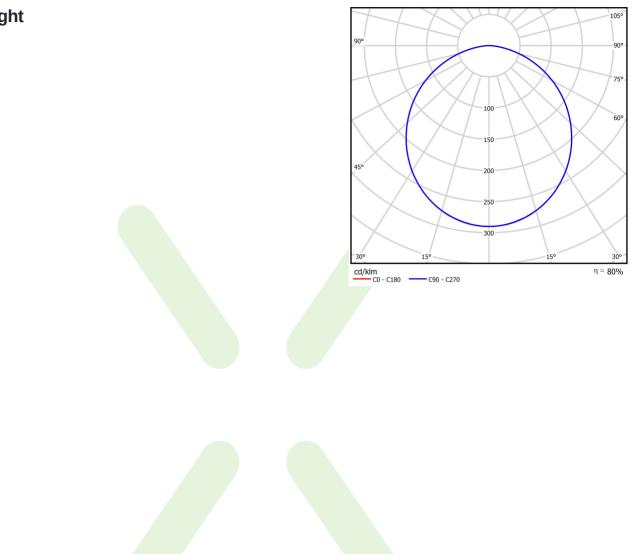
Product: UNIVERSAL LINE OUTDOOR LED 2200 SHM E IP55 24 830 KRW3K / L-595MM Index: 19.4199.1111.24



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	Catagony Outdoor luminaires
	Category Outdoor luminaires
	Family UNIVERSAL LINE LED
	Name UNIVERSAL LINE OUTDOOR LED 2200 SHM E IP55 24 830 KRV / L-595MM
	Index 19.4199.1111.24
	EAN 5902107291358
	$\overbrace{LED} \textcircled{\mathbb{E}} \textcircled{\mathbb{E}} \textcircled{\mathbb{E}} \textcircled{\mathbb{E}} $
Light and electrical data	Light source LED
3	Luminous flux LED [Im] 2203
	LED power [W] 12
	Luminaire luminous flux [Im] 1758
	Power of luminaire [W] 13
	Luminaire's light efficiency [lm/W] 135,2
	Color of the light [K] 3000
	CRI >80
	SDCM (LED sources) 3
	Beam angle [°] (C0-C180) / (C90-C270) - 109,6° / 109,
	Protection against electric shock I
	Protection degree IP55
	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 $\cos \varphi$ >0,95
	Circuit load capacity 45 (B10), 75 (B16), 45 (C10), 75 (C16)
Mechanical data	Assembly directly mounted to ceiling construction or surface mounted on slings
AB	Material aluminum
	Color anodised aluminum
	Diffuser SHM (hardened mat glass)
	Impact resistant IK04
	Weight [kg] 1,2
	Dimensions [mm] 595 x 60 x 75





Accessories

 01LU-UN Universal Line - ceiling clip





Index 01LU-UPZ



Index 6E1-500KWB24K-3 Name SUSPENSION NEW TYPE-A+E 24 LENGHT 1,5M WIRE 3X SET



Name SUSPENSION NEW TYPE-A+B 24

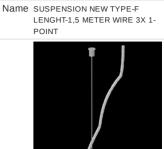
LENGHT 1,5M WIRE 3X SET

Index 6E1-500KWANK-3

Index 6E1-9875-4-1,5-3X

Name SUSPENSION NEW TYPE-D LENGHT-1,5 METER WIRE 3X 1-POINT





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

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



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

Index 19.3272.1205.00

