

Product: UNIVERSAL LINE OUTDOOR LED 2200 SHM EDD IP55 24 840 KRW5K / L-595MM

Index: 19.4199.1123.24



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	Outdoor luminaires
Family	UNIVERSAL LINE LED
Name	UNIVERSAL LINE OUTDOOR LED 2200 SHM EDD IP55 24 840 KRW5K / L-595MM
Index	19.4199.1123.24
EAN	5902107263195









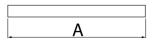






Light source	LED
Luminous flux LED [lm]	2283
LED power [W]	12
Luminaire luminous flux [lm]	1822
Power of luminaire [W]	13
Luminaire's light efficiency [lm/W]	140,2
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 109,6° / 109,6°
Protection against electric shock	I
Protection degree	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	DIM DALI (EDD)
Power factor cos φ	>0,95
Circuit load capacity	14 (B10), 24 (B16), 22 (C10), 36 (C16)

Mechanical data

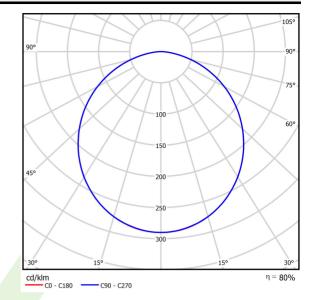




Assembly	directly mounted to ceiling construction or surface mounted on slings
Material	aluminum
Color	anodised aluminum
Diffuser	SHM (hardened mat glass)
Impact resistant	IK04
Dimensions [mm]	595 x 60 x 75



A graph of light







Accessories

Index 01LU-UN

Name Universal Line - ceiling clip



Index 01LU-UPZ

Name Universal Line - clips fot slings



Index 6E1-500KWANK-5

Name SUSPENSION NEW TYPE-A+B 24 LENGHT 1,5M WIRE 5X SET



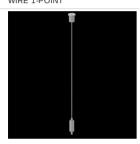
Index 6E1-8670-B-1,5-5X

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



Index 19.3272.1205.00

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



Index 6E1-500KWB24K-5

Name SUSPENSION NEW TYPE-A+E 24 LENGHT 1,5M WIRE 5X SET



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

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



Index 6E1-9875-3-1,5

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

