

Product: UNIVERSAL LINE OUTDOOR LED 8800 SHM EDD IP55 24 830 KRW5K / L-2288MM

Index: 19.4199.3113.24



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 luminaire 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 luminaire are dedicated for external use. In order to achieve the level of protection IP55, luminaires should be installed purely and simply on a horizontal surface, illuminating part should be directed downwards. It is forbidden to install the luminaire on the wall or directed upwards.

Product information

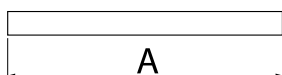
Category	Outdoor luminaires
Family	UNIVERSAL LINE LED
Name	UNIVERSAL LINE OUTDOOR LED 8800 SHM EDD IP55 24 830 KRW5K / L-2288MM
Index	19.4199.3113.24
EAN	5902107291402



Light and electrical data

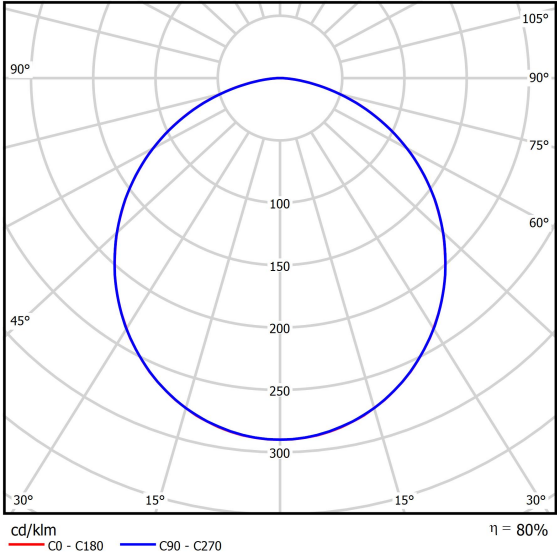
Light source	LED
Luminous flux LED [lm]	8811
LED power [W]	47
Luminaire luminous flux [lm]	7033
Power of luminaire [W]	49
Luminaire's light efficiency [lm/W]	143,5
Color of the light [K]	3000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 109,6° / 109,6°
Protection against electric shock	I
Protection degree	IP55
Voltage	220..240 V, 50..60 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), 23 (B16), 22 (C10), 35 (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]	2288 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



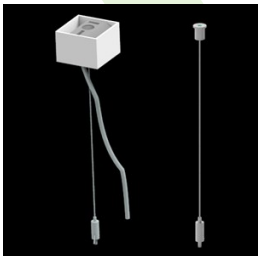
Index	6E1-8670-B-1,5-5X
Name	SUSPENSION NEW TYPE-F LENGHT-1,5 METER WIRE 5X 1-POINT



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

