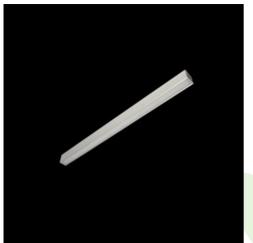


Product: UNIVERSAL LINE OUTDOOR LED 8800 SHM E 24 IP55 830 KRW3K / L-2288MM Index: 19.4199.3111.24

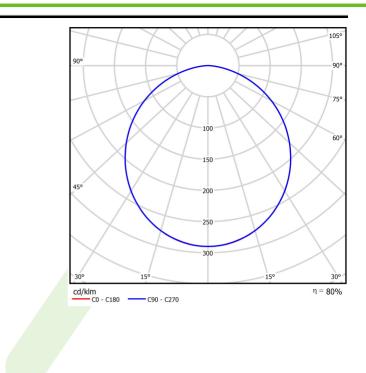


Description

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 8800 SHM E 24 IP55 830 KRW3 / L-2288MM	
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-C2	70) - 109,6° / 109,6°
	Protection against electric shock	
	Protection degree IP55	
	Voltage 220240 V, 5060 Hz	Z
	Lifetime of LED sources [h] 100000 (1) / 147000	(2)
	Lx/By L80/B10 (1) / L70/B5	50 (2)
	Operating temperature range [°C] -25 ÷ 30	
	Driver standard on/off (E)	
	Power factor cos φ >0,95	
	Circuit load capacity 12 (B10), 20 (B16), 2	21 (C10), 34 (C16)
Mechanical data	Assembly directly mounted to ceiling surface mounted on slings	g construction or s
;H	Material aluminum	
	Color anodised aluminum	
	Diffuser SHM (hardened mat glass))
	Impact resistant IK04	
	Dimensions [mm] 2288 x 60 x 75	

A graph of light





Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 24-01-2023