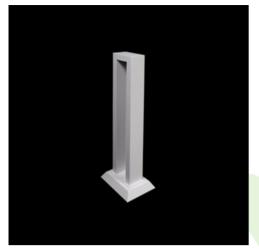


Product: KUBIK 2D LED 1800 SYM E IP65 25 840 / L-900 Index: 19.3147.0003.25

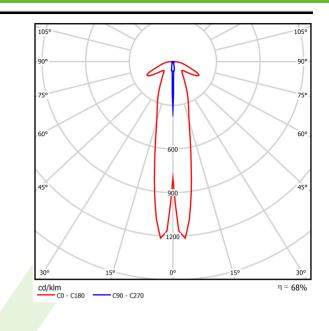


Description

Outdoor luminaire to be mounted on dedicated foundation (version 900mm) or directly on paved basis (version 300mm and 600mm). The product is equipped with the newest generation of highly efficient LED light sources. LED module is additionally sealed with a special lens which at the same time ensures optimal wide light distribution. The housing is resistant to corrosion and is made of aluminum lacquered with facade paint. The product is dedicated for decorative illumination of walking paths, parks, recreational areas, residential ares, gardens and allotment gardens. The level of protection against solid substances, dust and moisture penetration is: IP65

Product information	Category Out	tdoor luminaires
	Family KU	BIK 2D LED
	Name KU	BIK 2D LED 1800 SYM E IP65 25 840 / L-900
	Index 19.	3147.0003.25
Light and electrical data	Light source	LED
	Luminous flux LE	D [lm] 2268
	LED power [W]	11,1
	Luminaire lumino	us flux [lm] 1543
	Power of luminair	e [W] 12,5
	Luminaire's light e	efficiency [lm/W] 123,4
	Color of the light	[K] 4000
	CRI	>80
	SDCM (LED sour	ces) 2
	Beam angle [°]	asymmetric light distribution
	Protection agains	t electric shock I
	Protection degree	IP65
	Voltage	220240 V, 5060 Hz
	Lifetime of LED so	burces [h] 83000 (1) / 100000 (2) / 100000 (3)
	Lx/By	L90/B10 (1) / L80/B10 (2) / L70/B10 (3)
	Operating temper	ature range [°C] -25 ÷ 30
	Driver	standard on/off (E)
	Power factor cos	φ >0,95
	Circuit load capac	15 (B10), 25 (B16), 25 (C10), 40 (C16)
Mechanical data	Assembly	for the ground
В	Material	aluminum
	Color	RAL 7016 (anthracite, metallic, fine structure)
	Diffuser	none
	Impact resistant	IK03
	Weight [kg]	3,8
	Dimensions [mm]	200 x 120 x 900

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: 23-12-2022