

Product: KUBIK POLE 4D 2000 FLOOD E IP65 840 / L-1100 RAL7021

Index: 19.3158.0001.00



Description

Openwork construction with big notches of side planes which creates impression of lightness. Hermetic LED module with an integrated lens which ensures four-way, symmetrical light distribution. Mounting in the substrate on the specially designed foundations. Available to the customer request an option with luminous flux reduction or dimmable DALI. Application: illumination of walking paths, parks, recreational areas, residential areas, gardens, allotment gardens. The level of protection against penetration of solid substances, dust and moisture is: IP65.

Product information

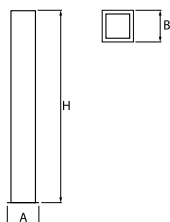
Category	Outdoor luminaires
Family	KUBIK POLE 4D
Name	KUBIK POLE 4D 2000 FLOOD E IP65 840 / L-1100 RAL7021
Index	19.3158.0001.00



Light and electrical data

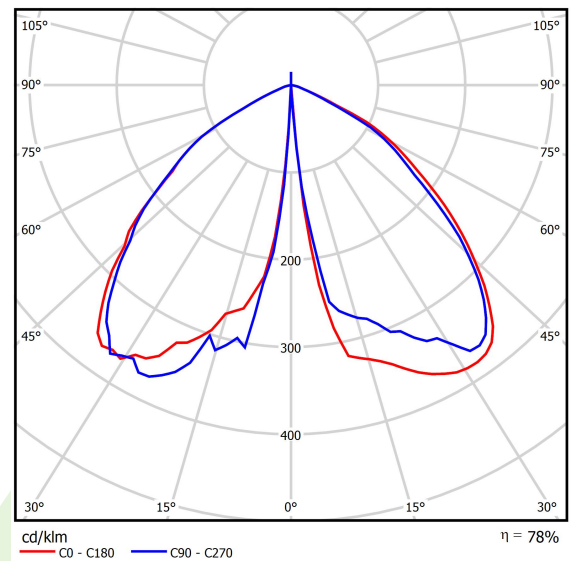
Light source	LED
Luminous flux LED [lm]	3108
LED power [W]	16,2
Luminaire luminous flux [lm]	2411
Power of luminaire [W]	18,4
Luminaire's light efficiency [lm/W]	131
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	5
Beam angle [°]	asymmetric light distribution
Protection against electric shock	I
Protection degree	IP65
Voltage	220..240 V, 50..60 Hz
Lifetime of LED sources [h]	91000 (1) / 100000 (2) / 100000 (3)
Lx/By	L90/B10 (1) / L80/B10 (2) / L70/B10 (3)
Operating temperature range [°C]	-25 ÷ 30
Driver	standard on/off (E)
Power factor cos φ	>0,95
Circuit load capacity	11 (B10), 17 (B16), 18 (C10), 29 (C16)

Mechanical data



Assembly	for the ground
Material	aluminum
Color	RAL 7021 (gray black)
Diffuser	none
Impact resistant	IK08
Weight [kg]	6,4
Dimensions [mm]	220 x 220 x 1100

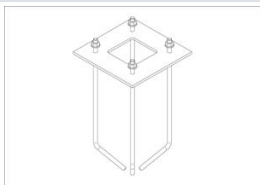
A graph of light



Accessories

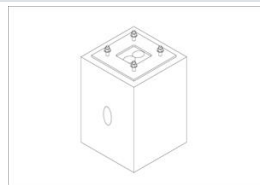
Index 2TJ5782-3

Name 5782-3 Foundations RAL9007



Index 2TJ5782-4

Name 5782-4 Foundations



Luminous flux tolerance +/- 10%. Power tolerance +/- 10%.
Technical data may be changed. Photos of the luminaires may differ from reality.
Date of last update: 02-07-2022