

Product: KUBIK CEILING LED 1800 PC 4000K E 04 IP44

Index: 19.3149.0002.04



Description

An outdoor fitting designed for ceiling mounting. The body is made of aluminum. Energy-efficient fitting made of component parts produced by renowned companies. Ergonomic shapes of the fitting enable the application of the Kubik-type fitting almost in every building. The assembly is very easy. Level of protection against penetration of dust and water - IP44.

Product information

Category	Architectural luminaires
Family	KUBIK CEILING LED
Name	KUBIK CEILING LED 1800 PC 4000K E 04 IP44
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Light and electrical data

Light source	LED
Luminous flux LED [lm]	2268
LED power [W]	11,1
Luminaire luminous flux [lm]	1053
Power of luminaire [W]	12,5
Luminaire's light efficiency [lm/W]	84,2
Color of the light [K]	4000
CRI	85
SDCM (LED sources)	2
Beam angle [°]	(C0-C180) / (C90-C270) - 111,4° / 111,4°
Protection against electric shock	I
Protection degree	IP44
Voltage	220..240 V, 50..60 Hz
Lifetime of LED sources [h]	95000 (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	61 (B10), 98 (B16), 102 (C10), 164 (C16)

Mechanical data



Assembly	surface mounted on ceiling
Material	aluminum
Color	RAL 9005 (black)
Diffuser	PC (opalescent polycarbonate)
Impact resistant	IK04
Weight [kg]	0,95
Dimensions [mm]	120 x 120 x 120

A graph of light

