

PRODUCT DATASHEET

Last information update: May 2023



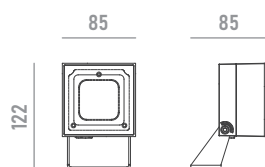
CUBE 2.0

0822W10

Architectural LED floodlight for outdoor applications

Technical Features

Power	10W
Input voltage	DC24V (constant voltage)
Insulation class	III
Delivered flux	450 lm ±10%
Light distribution type	symmetrical / elliptical
Beam angle	8°, 15°, 20°, 30° / 15°x60°
Light colour / CCT	RGBW
CRI	-
Source type	LED (4-IN-1)
LED number	1
MacAdam step	-
Power supply	Not included
Control	DMX512
Protection index	IP66
Impact resistance	IK08
Lifetime	50,000 hours Ta=25°C



Construction

Fluorocarbon painted die-cast aluminum body, tempered glass cover, polycarbonate optical lenses.

Temperature Limits

Ambient operating temperature	from -20°C to +50°C
Storage temperature	from -40°C to +70°C

Installation

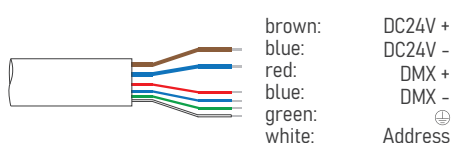
Surface mounted with adjustable bracket.

Finish Colours

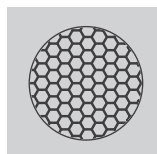
RAL9023 as standard colour, other RAL colours on request.

Wiring

Power/DMX input cable MALE connector 500mm
Power DMX output cable FEMALE connector 500mm

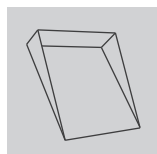


Optional Accessories

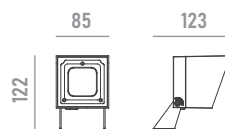


built-in anti-glare accessory for improved visual comfort
*can not be ordered separately

honeycomb



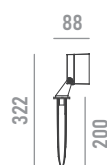
anti-glare accessory for improved visual comfort
*can not be ordered separately



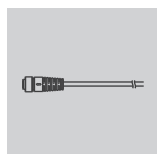
visor



mounting accessory
*can not be ordered separately

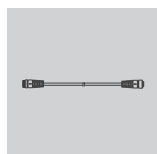


spike



with female 6-pin waterproof connector for DMX
* specify cable length to complete order

leader cable



with male and female 6-pin waterproof connector for DMX
* specify cable length to complete order

extension cable

Ordering Information

example: 0822W10.0008.4130K.01+A1

0822W10 · [] · [] · [] + []

product	beam angle	light colour / CCT	finish colour	accessory
CUBE 2.0 10W	0008 8°	4130K RGB+3000K	01 RAL9023	A1 honeycomb
	0015 15°	4140K RGB+4000K		A2 visor
	0020 20°			A8 spike
	0030 30°			LC6 leader cable
	1560 15°x60°			EC6 extension cable