DAOU®

PRODUCT DATASHEET

85   85

122

0.7 KG

CE   III   IP66   🔴🔵🟢

Wiring

Power input cable OPEN END 500mm
DMX input cable MALE connector 500mm
DMX output cable FEMALE connector 500mm

brown: DC24V +
blue: DC24V −

red: DMX +
blue: DMX −
green/yellow: ⊕
black: Address

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
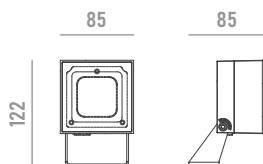
Construction

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
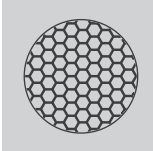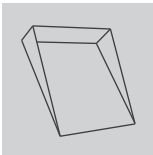
Surface mounted with adjustable bracket.

Finish Colours

RAL9023 as standard colour, other RAL colours on request.
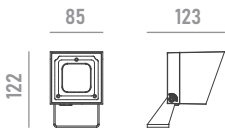
Optional Accessories

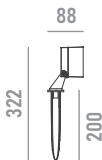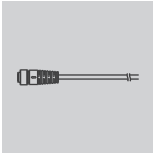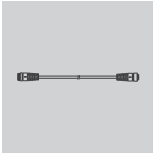|		
	built-in anti-glare accessory for improved visual comfort *can not be ordered separately	**honeycomb**
	anti-glare accessory for improved visual comfort *can not be ordered separately	**visor**
	mounting accessory *can not be ordered separately	**spike**
	with female 4-pin waterproof connector for DMX * specify cable length to complete order	**leader cable**
	with male and female 4-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°					**LC4**	leader cable
	1560	15°x60°					**EC4**	extension cable