DAOU®

PRODUCT DATASHEET

82   140

176

1.2 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

SERRA   `0811W10`

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°, 25° / 10°x45°
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
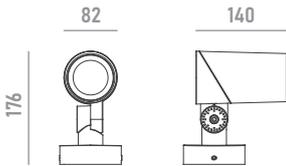
Construction

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
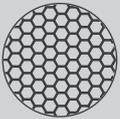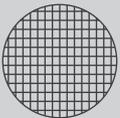
Surface mounted with adjustable base.

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

anti-glare glass

mounting accessory
*can not be ordered separately

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120
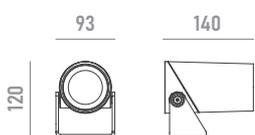
U-bracket

mounting accessory for ∅ 67~325mm T>=4 poles
*can not be ordered separately

201

115

21
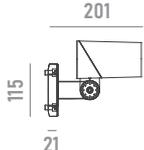
pole plate

mounting accessory
*can not be ordered separately

140

439 265
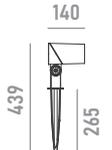
spike
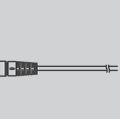
with female 4-pin waterproof connector for DMX
* specify cable length to complete order

leader cable

with male and female 4-pin waterproof connector for DMX
* specify cable length to complete order

extension cable

Ordering Information

example: **0811W10.0008.4130K.01+A1**

0811W10 ·   ·   ·   +

product	beam angle		light colour / CCT		finish colour		accessory	
SERRA 10W	**0008**	8°	**4130K**	RGB+3000K	**01**	RAL9023	**A1**	honeycomb
	0025	25°	**4140K**	RGB+4000K			**A2**	anti-glare glass
	1045	10°x45°					**A3**	U-bracket
							A6	pole plate
							A8	spike
							LC4	leader cable
							EC4	extension cable