DAOU®

PRODUCT DATASHEET

82   140

176

1.2 KG

CE   IP66

SERRA

0811W10

Architectural LED floodlight for outdoor applications

Technical Features

Power	10W
Input voltage	AC100-240V
Insulation class	I
Delivered flux	500 lm ±10%
Light distribution type	symmetrical
Beam angle	ultra spot 2.5°
Light colour / CCT	2700K, 3000K, 4000K
CRI	80
Source type	LED
LED number	1
MacAdam step	5
Power supply	Built-in
Control	ON/OFF
Protection index	IP66
Impact resistance	IK08
Lifetime	50,000 hours Ta=25°C
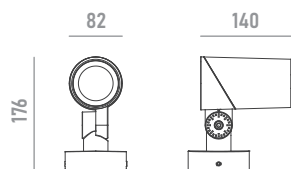
Construction

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

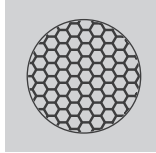Surface mounted with adjustable base.

Finish Colours

RAL9023 as standard colour, other RAL colours on request.

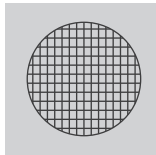### Wiring

Power input cable OPEN END 500mm

brown:	L
blue:	N
green/yellow:	⏚

Optional Accessories

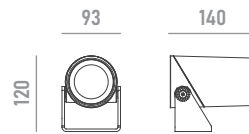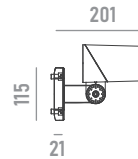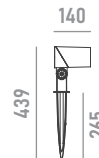|		
	built-in anti-glare accessory for improved visual comfort *can not be ordered separately	honeycomb
	anti-glare accessory for improved visual comfort *can not be ordered separately	anti-glare glass
	mounting accessory *can not be ordered separately	U-bracket
	mounting accessory for Ø 67~325mm T>=4 poles *can not be ordered separately	pole plate
	mounting accessory *can not be ordered separately	spike

U-bracket dimensions: 93 / 140 / 120

pole plate dimensions: 201 / 115 / 21

spike dimensions: 140 / 439 / 265

Ordering Information

example: **0811W10.0002.2780.01+A1**

0811W10 · _____ · _____ · _____ + _____

product	beam angle		light colour / CCT		finish colour		accessory	
SERRA 10W ULTRA SPOT	**0002**	2.5°	**2780** **3080** **4080**	2700K RA80 3000K RA80 4000K RA80	**01**	RAL9023	A1 A2 A3 A6 A8	honeycomb anti-glare glass U-bracket pole plate spike