

PRODUCT DATASHEET

Last information update: May 2023



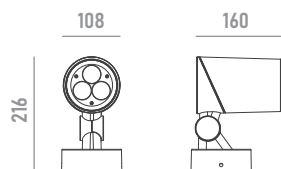
SERRA

0811W30

Architectural LED floodlight for outdoor applications

Technical Features

Power	30W
Input voltage	DC24V (constant voltage)
Insulation class	III
Delivered flux	1,350 lm ±10%
Light distribution type	symmetrical / elliptical
Beam angle	9°, 15°, 20°, 30°, 45° / 15°x60°
Light colour / CCT	RGBW
CRI	-
Source type	LED (4-IN-1)
LED number	3
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

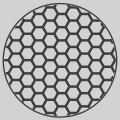
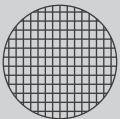

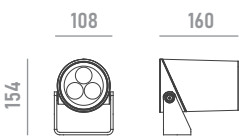

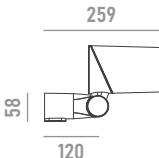

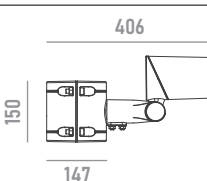

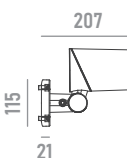

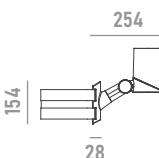

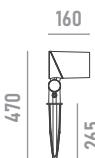
RAL9023 as standard colour, other RAL colours on request.

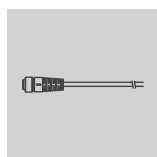
Wiring

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



Optional Accessories

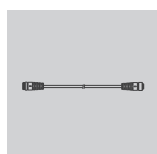
	<p>built-in anti-glare accessory for improved visual comfort *can not be ordered separately</p>	<p>honeycomb</p>	
	<p>anti-glare accessory for improved visual comfort *can not be ordered separately</p>	<p>anti-glare glass</p>	
	<p>mounting accessory *can not be ordered separately</p>		<p>U-bracket</p>
	<p>mounting accessory for \varnothing 48mm poles *can not be ordered separately</p>		<p>pole adapter</p>
	<p>mounting accessory for \varnothing 114mm poles *can not be ordered separately</p>		<p>pole clamp</p>
	<p>mounting accessory for \varnothing 67~325mm T\geq4 poles *can not be ordered separately</p>		<p>pole plate</p>
	<p>mounting accessory for \varnothing 168~268mm trees *can not be ordered separately</p>		<p>strap</p>
	<p>mounting accessory *can not be ordered separately</p>		<p>spike</p>



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: **0811W30.0009.4130K.01+A1**

0811W30 · [] · [] · [] + []

product	beam angle	light colour / CCT	finish colour	accessory
SERRA 30W	0009 9°	4130K RGB+3000K	01 RAL9023	A1 honeycomb
	0015 15°	4140K RGB+4000K		A2 anti-glare glass
	0020 20°			A3 U-bracket
	0030 30°			A4 pole adapter
	0045 45°			A5 pole clamp
	1560 15°x60°			A6 pole plate
				A7 strap
		A8 spike		
			LC4 leader cable	
			EC4 extension cable	