

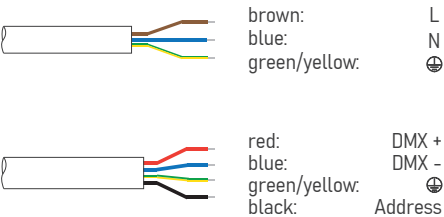
PRODUCT DATASHEET

Last information update: Mar. 2025



Wiring

Power input cable OPEN END 1,000 mm
DMX input cable MALE connector 1,000 mm
DMX output cable FEMALE connector 1,000 mm



DELTA-18

0819W120

Linear LED wallwasher for outdoor applications

Technical Features

Power	120W
Input voltage	AC100-240V
Insulation class	I
Delivered flux	5,400 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	18
MacAdam step	-
Power supply	Built-in
Control	DMX512 (built-in DMX decoder)
Protection index	IP66
Impact resistance	IK07
Lifetime	50,000 hours Ta=25°C

Construction

High weather-resistant fluorocarbon painted extruded 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

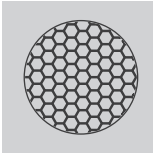
Installation

Surface mounted with adjustable bracket (standard).

Finish Colours

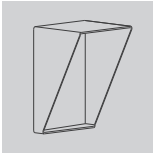
RAL9023 Pearl Dark Grey (standard). Other RAL colours on request.

Optional Accessories

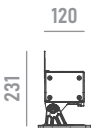


honeycomb louvre
*can not be ordered separately

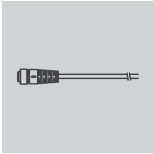
A02



anti-glare visor
*can not be ordered separately

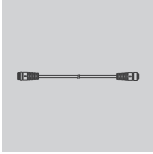


A06



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

LC4



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

EC4

Ordering Information

example: 0819W120.0009.4130K.01+A02

0819W120 · · · +

product	beam angle		light colour / CCT		finish colour	accessory	
DELTA-18-120W	0009	9°	4130K	RGB+3000K	01 RAL9023	A02	honeycomb louvre
	0015	15°	4140K	RGB+4000K		A06	anti-glare visor
	0020	20°				LC4	leader cable
	0030	30°				EC4	extension cable
	0045	45°					
	1560	15°x60°					