DAOU®

Project:

Date:

PRODUCT DATASHEET

Last information update: May 2023

0819W120









DELTA

Architectural LED floodlight for outdoor applications

Technical Features

Power	120W
Input voltage	AC100-240V
Insulation class	I
Delivered flux	6,000 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	18
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 Storage temperature

from -20°C to +50°C from -40°C to +70°C

Installation

Surface mounted with adjustable bracket.

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

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	120 EC 160	visor

Ordering Informatio	n	example: 0819W120.0002.2780.01+A1		
0819W120 ·	· ·	+		
product	beam angle	light colour / CCT	finish colour	accessory
DELTA 120W ULTRA SPOT	0002 2.5°	27802700K RA8030803000K RA8040804000K RA80	01 RAL9023	A1 honeycomb A2 visor