DAOU®

PRODUCT DATASHEET

300   120
170
160

3.5 KG

CE | ⏚ | **IP**66

DELTA

`0819W80`

Architectural LED floodlight for outdoor applications

Technical Features

Power	80W
Input voltage	AC100–240V
Insulation class	I
Delivered flux	4,000 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	12
MacAdam step	5
Power supply	Built-in
Control	ON/OFF
Protection index	IP66
Impact resistance	IK08
Lifetime	50,000 hours Ta=25°C
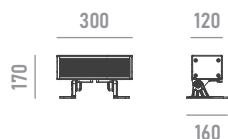
Construction

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

Wiring

Power input cable OPEN END 500mm

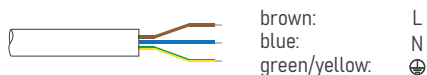|		
brown:	L	
blue:	N	
green/yellow:	⏚	

Installation

Surface mounted with adjustable bracket.

Finish Colours

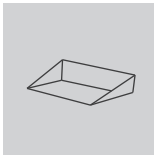RAL9023 as standard colour, other RAL colours on request.

Optional Accessories
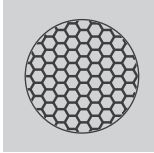
| | anti-glare accessory for improved visual comfort *can not be ordered separately | | honeycomb |

| | anti-glare accessory for improved visual comfort *can not be ordered separately | 120 / 231 / 160 | visor |

Ordering Information

example: **0819W80.0002.2780.01+A1**

0819W80 · ▢ · ▢ · ▢ + ▢

product	beam angle		light colour / CCT		finish colour		accessory	
DELTA	**0002**	2.5°	**2780**	2700K RA80	**01**	RAL9023	**A1**	honeycomb
80W ULTRA SPOT			**3080**	3000K RA80			**A2**	visor
			4080	4000K RA80				