DAOU®

PRODUCT DATASHEET

225
272
286

6.7 KG

CE | ⏚ | IP66 | 🔴

GOCCIA   1916W100

On-ground LED floodlight for outdoor applications

Technical Features

Power	100W
Input voltage	AC100-240V
Insulation class	I
Delivered flux	4,500 lm ±10%
Light distribution type	symmetrical / elliptical
Beam angle	15°, 20°, 30° / 15°x60°
Light colour / CCT	RGBW
CRI	-
Source type	LED (4-IN-1)
LED number	16
MacAdam step	-
Power supply	Built-in
Control	DMX512
Protection index	IP66
Impact resistance	IK08
Lifetime	50,000 hours Ta=25°C
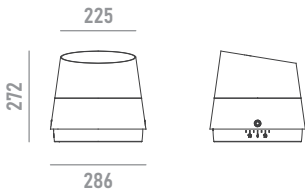
Construction

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.
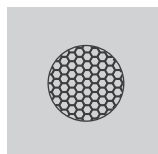
Finish Colours

RAL9023 as standard colour, other RAL colours on request.

Wiring

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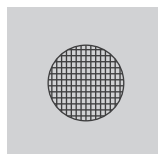DMX input cable MALE connector 500mm
DMX output cable FEMALE connector 500mm

brown:	L
blue:	N
green/yellow:	⏚

red:	DMX +
blue:	DMX -
green/yellow:	⏚
black:	Address

Optional Accessories
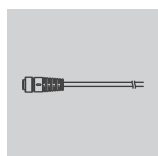
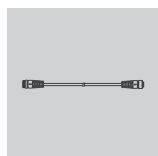|		
	anti-glare accessory for improved visual comfort *can not be ordered separately	**honeycomb**
	anti-glare accessory for improved visual comfort *can not be ordered separately	**anti-glare glass**
	with female 4-pin waterproof connector for DMX * specify cable length to complete order	**leader cable**
	with male and female 4-pin waterproof connector for DMX * specify cable length to complete order	**extension cable**

Ordering Information

example: **1916W100.0015.4130K.01+A1**

1916W100 · ⬚ · ⬚ · ⬚ + ⬚

product	beam angle		light colour / CCT		finish colour		accessory	
GOCCIA 100W	**0015**	15°	**4130K**	RGB+3000K	**01**	RAL9023	**A1**	honeycomb
	0020	20°	**4140K**	RGB+4000K			**A2**	anti-glare glass
	0030	30°					**LC4**	leader cable
	1560	15°x60°					**EC4**	extension cable