

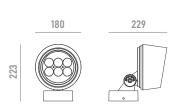
Project:	Date:	

PRODUCT DATASHEET

Last information update: May 2023

0820W30







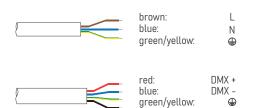


Wiring

Power input cable OPEN END 500mm

DMX input cable MALE connector 500mm

DMX output cable FEMALE connector 500mm



black:

ARKOS

Architectural LED floodlight for outdoor applications

Technical Features

Power 30W
Input voltage AC100-240V
Insulation class I

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 6
MacAdam step Power supply Built-in

Control DMX512
Protection index IP66
Impact resistance IK08

Lifetime 50,000 hours Ta=25°C

Construction

Fluorocarbonate powder painted die-cast aluminum body, tempered glass cover, polycarbonate optical lenses.

Temperature Limits

Ambient operating temperature from -20°C to $+50^{\circ}\text{C}$ Storage temperature from -40°C to $+70^{\circ}\text{C}$

Installation

Surface mounted with adjustable base.

Finish Colours

RAL9023 as standard colour, other RAL colours on request.

Address

Optional Accessories



built-in 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



mounting accessory
*can not be ordered separately





U-bracket



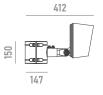
mounting accessory for 0 48mm poles *can not be ordered separately



pole adapter



mounting accessory for 0 114mm poles *can not be ordered separately



pole clamp



mounting accessory for Ø 67~325mm T>=4 poles *can not be ordered separately



pole plate



mounting accessory for Ø 168~268mm trees *can not be ordered separately



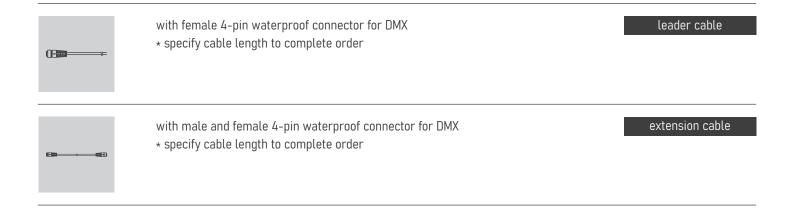
strap



mounting accessory
*can not be ordered separately



spike



Ordering Information

0820W30 product beam angle light colour / CCT finish colour accessory ARKOS 30W 0009 9° 4130K RAL9023 RGB+3000K 01 **A1** honeycomb 0015 15° 4140K RGB+4000K **A2** anti-glare glass 0020 20° **A3** U-bracket 0030 30° Α4 pole adapter 45° 0045 Α5 pole clamp 15°x60° 1560 **A6** pole plate Α7 strap **A8** spike LC4 leader cable EC4 extension cable

example: 0820W30.0009.4130K.01+A1