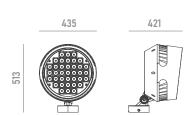


Project:	Date:	

PRODUCT DATASHEET

Last information update: May 2023







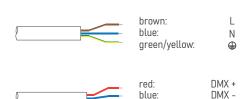






Wiring

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



ARKOS

0820W360

Architectural LED floodlight for outdoor applications

Technical Features

Power 360W Input voltage AC100-240V

Insulation class

Delivered flux 14,400 lm ±10%

Light distribution type symmetrical / elliptical 10°, 15°, 20°, 30° / 15°x60° Beam angle

Light colour / CCT **RGBCLAW**

CRI

LED (7-IN-1) Source type

LED number 36 MacAdam step Built-in Power supply DMX512 Control Protection index IP66

Lifetime 50.000 hours Ta=25°C

Construction

Impact resistance

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

IK08

Temperature Limits

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

Installation

Surface mounted with adjustable base.

Finish Colours

RAL9023 as standard colour, other RAL colours on request.

Address

green/yellow:

black:

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



with female 4-pin waterproof connector for $\ensuremath{\mathsf{DMX}}$

* 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: 0820W360.0010.7130K.01+A1

0820W360 · · · +

product	beam angle		light colour / CCT		finish colour		accessory	
ARKOS 360W	0010 0015 0020 0030 1560	10° 15° 20° 30° 15°x60°	7130K 7140K	RGBCLA+3000K RGBCLA+4000K	01	RAL9023	A1 A2 A3 LC4 EC4	