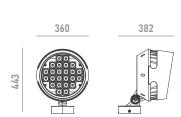


Project:	Date:

PRODUCT DATASHEET

Last information update: May 2023













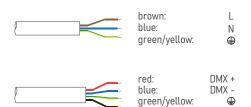


Wiring

Power input cable OPEN END 500mm

DMX input cable MALE connector 500mm

DMX output cable FEMALE connector 500mm



black:

ARKOS 0820W210

210W

Architectural LED floodlight for outdoor applications

Technical Features

Power

Input voltage AC100-240V Insulation class Delivered flux 7,350 lm ±10% Light distribution type symmetrical ultra spot 2° Beam angle Light colour / CCT **RGBW** CRI LED Source type 24 LED number MacAdam step Power supply Built-in DMX512 Control

Power supply
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



253

U-bracket



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

* specify cable length to complete order

leader cable



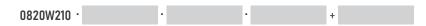
with male and female 4-pin waterproof connector for $\ensuremath{\mathsf{DMX}}$

* specify cable length to complete order

extension cable

Ordering Information

example: **0820W210.0002.RGB30K.01+A1**



product	beam angle	light colour / CCT	finish colour	accessory
ARKOS 210W ULTRA SPOT	0002 2°	RGB30K RGB+3000K RGB40K RGB+4000K	01 RAL9023	A1 honeycomb A2 anti-glare glass A3 U-bracket LC4 leader cable EC4 extension cable