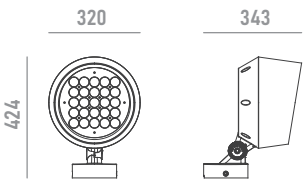


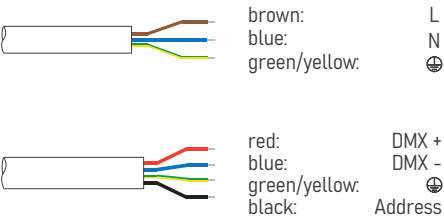
PRODUCT DATASHEET

Last information update: Feb. 2025



Wiring

Power input cable OPEN END 1,000 mm
DMX input cable MALE connector 1,000 mm
DMX output cable FEMALE connector 1,000 mm



ARKOS PRO -24

0826W200

Architectural LED floodlight for outdoor applications

Technical Features

Power	200W
Input voltage	AC100-240V
Insulation class	I
Delivered flux	9,000 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	24
MacAdam step	-
Power supply	Built-in
Control	DMX512 (built-in DMX decoder)
Protection index	IP66
Impact resistance	IK08
Lifetime	50,000 hours Ta=25°C

Construction

High weather-resistant 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

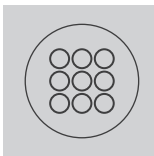
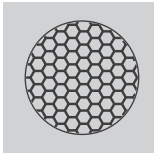
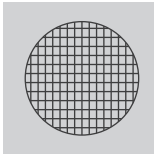
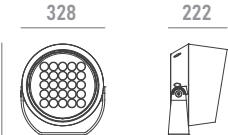
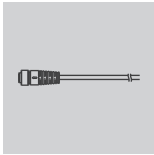
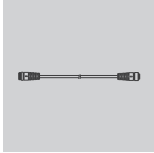
Installation

Surface mounted with adjustable base (standard).

Finish Colours

RAL9023 Pearl Dark Grey (standard). Other RAL colours on request.

Optional Accessories

	anti-glare grille (for models with optics <= 30°) *can not be ordered separately	A01
	honeycomb louvre *can not be ordered separately	A02
	anti-glare glass *can not be ordered separately	A04
	U-bracket *can not be ordered separately	328 222 355  A11
	leader cable with female 4-pin waterproof connector for DMX * specify cable length to complete order	LC4
	extension cable with male and female 4-pin waterproof connector for DMX * specify cable length to complete order	EC4

Ordering Information

example: 0826W200.0009.4130K.01+A01

0826W200 · · · +

product	beam angle	light colour / CCT	finish colour	accessory
ARKOS PRO -24 200W	0009 9°	4130K RGB+3000K	01 RAL9023	A01 anti-glare grille
	0015 15°	4140K RGB+4000K		A02 honeycomb louvre
	0020 20°			A04 anti-glare glass
	0030 30°			A11 U-bracket
	0045 45°			LC4 leader cable
	1560 15°x60°			EC4 extension cable