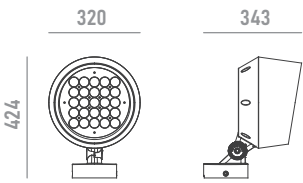


PRODUCT DATASHEET

Last information update: Feb. 2025



ARKOS PRO -25

0826W160

Architectural LED floodlight for outdoor applications

Technical Features

Power	160W
Input voltage	AC100-240V
Insulation class	I
Delivered flux	8,000 lm ±10%
Light distribution type	Symmetrical
Beam angle	Ultra spot 3°
Light colour / CCT	2700K, 3000K, 4000K
CRI	80
Source type	LED
LED number	25
MacAdam step	5
Power supply	Built-in
Control	ON/OFF
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

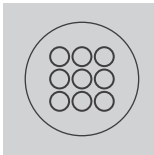
RAL9023 Pearl Dark Grey (standard). Other RAL colours on request.

Wiring

Power input cable OPEN END 1,000 mm

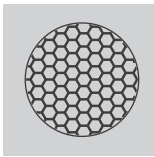


Optional Accessories



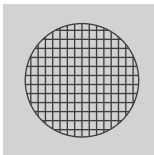
anti-glare grille (for models with optics <= 30°)
*can not be ordered separately

A01



honeycomb louvre
*can not be ordered separately

A02

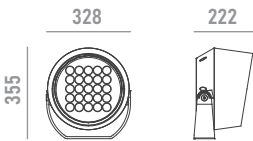


anti-glare glass
*can not be ordered separately

A04



U-bracket
*can not be ordered separately



A11

Ordering Information

example: 0826W160.0003.2780.01+A01

0826W160 · [] · [] · [] + []

product	beam angle		light colour / CCT		finish colour		accessory		
ARKOS PRO -25 160W ultra spot	0003	3°	2780	2700K RA80	01	RAL9023	A01	anti-glare grille	
			3080	3000K RA80			A02	honeycomb louvre	
			4080	4000K RA80			A04	anti-glare glass	
							A11	U-bracket	