



# Kingfisher Lighting

A division of the LUCECO group

## Datasheet

### ARKA DS



#### Specification Text

The ARKA DS shall be manufactured from die-cast aluminium and powder coated in RAL 7016 Marine Grade Finish. It shall have a power output ranging up to 26.0W, with an efficacy of 102.0lm/W. The luminaire shall deliver 511 - 2,556 luminaire lumens.

Available in 2700K, the luminaire shall be IK08 and IP66 rated. It shall have photocell and emergency options available.

#### Specification

Weight:	5.8 kg
Material:	Die-cast Aluminium
Paint Finish:	RAL7016 Anthracite Grey

#### Optics



Asymmetric Optic



Symmetric Optic

#### Product Description

ARKA DS is a Dark Sky Compliant bollard with adjustable output and a range of accessory options, making it ideal for pathways, landscaped areas and other outdoor environments.



#### Key Features

- 5.0W - 26.0W
- 511 - 2,556 Luminaire Lumens
- Efficacy of up to 102.0 lm/W
- 2700K, CRI>80
- IP66, IK08
- Lifetime > 100,000 hrs, L80, B50
- Emergency Compatible
- Switchable Distribution - SY/ASYM

IP66	IK08	Colour Temperature	100,000hrs LIFETIME
PEC	EM	2700K	Dark Sky Compliant

## Other Options Available

Contact for further details

- Photocell Options
- Emergency Options
- 4000K Option

## Mounting Options

- Flange Mount

## Dimensions

Body Type	A	B	C
Standard	185	185	1067

All measurements in mm



Code	Power (W)	Luminaire Lumens (lm)	Drive Current (mA)	Inrush Current (A pk)	Optic	CCT (K)	IP	IK	Weight (kg)	Driver Included	Driver Type
ARKDS-AYSY-727-05D-01	5.0	511	130	20.8		2700	IP66	IK08	5.8	Y	DALI
ARKDS-AYSY-727-05DEM-01	5.0	511	130	20.8		2700	IP66	IK08	5.8	Y	DALI
ARKDS-SY-727-05DPEC-01	5.0	511	130	20.8		2700	IP66	IK08	5.8	Y	DALI
ARKDS-SY-727-05DEMPEC-01	5.0	511	130	20.8		2700	IP66	IK08	5.8	Y	DALI
ARKDS-AYSY-727-13D-01	5.0	1278	325	20.8		2700	IP66	IK08	5.8	Y	DALI
ARKDS-AYSY-727-13DEM-01	5.0	1278	325	20.8	Asymmetric/ Symmetric Optic	2700	IP66	IK08	5.8	Y	DALI
ARKDS-SY-727-13DPEC-01	5.0	1278	325	20.8		2700	IP66	IK08	5.8	Y	DALI
ARKDS-SY-727-13DEMPEC-01	5.0	1278	325	20.8		2700	IP66	IK08	5.8	Y	DALI
ARKDS-SY-727-26D-01	26.0	2556	650	20.8		2700	IP66	IK08	5.8	Y	DALI
ARKDS-SY-727-26DEM-01	26.0	2556	650	20.8		2700	IP66	IK08	5.8	Y	DALI
ARKDS-SY-727-26DPEC-01	26.0	2556	650	20.8		2700	IP66	IK08	5.8	Y	DALI
ARKDS-SY-727-26DEMPEC-01	26.0	2556	650	20.8		2700	IP66	IK08	5.8	Y	DALI