



# Kingfisher Lighting

Part of the LUCECO, group of companies

## Datasheet



# ZACTIS

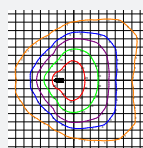
### Specification Text

The ZACTIS shall be manufactured from die-cast aluminium and powder coated with a RAL 7016 Anthracite Grey marine grade finish. It shall have a power output ranging between 125 - 320W, with an efficacy from 126 - 138lm/W. It shall deliver 16,447 - 44,156 luminaire lumens. It shall have a fully programmable DALI driver. The ZACTIS shall have optics to suit pathway, road and open area applications. Available in 2700K or 4000K, the luminaire shall be IK08 and IP65 rated. It shall have photocell options available.

### Specification

Weight:	15.0 - 16.5 kg
Windage:	0.04 m <sup>2</sup>
Material:	Die-cast Aluminium
Paint Finish:	RAL7016 Anthracite Grey
Embodied Carbon:	236 - 289 kg CO <sub>2</sub> e

### Optics



**Forward Throw Optic 70°**  
Open areas perimeter lighting

### Product Description

High performance, the ZACTIS flood is the flat-to-ground luminaire perfect for area, sports and high mast lighting.



### Key Features

- 125.0W - 320.0W
- 16,447 - 44,156 Luminaire Lumens
- Efficacy up to 138.0 lm/W
- 2700K, 4000K, CRI>70
- IP65, IK08
- Lifetime > 100,000hr, L80
- 0% ULOR
- Marine Grade Finish
- Flat-to-Ground Profile

IP65	IK08	100,000 hrs LIFETIME
PEC	2700K	4000K
5 YEARS WARRANTY		

Circular Economy Score	
0 to 0.05	Very poor circular economy performance
0.5 to 1.5	Some circular economy functionality
1.5 to 2.5	Definite/substantial progress to circularity
2.5 to 4.0	Excellent circularity



## Other Options Available

Contact for further details

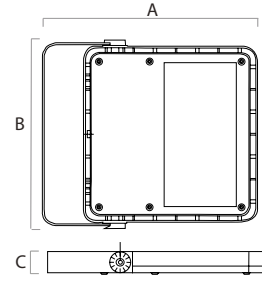
- Colour Temperature Options
- Photocell Options

## Mounting Options

- Stirrup Mount

Body Type	A	B	C
Standard	610	540	65

All measurements in mm



Code	Power	Luminaire Lumens	Drive Current	Inrush Current A pk	Optic	CCT(K)	IP	IK	Weight kg	Driver Included	Driver Type
ZAC-FW70-4.6-125D-02	125.0	17,125	640	80.0	Asymmetrical Forward Throw Optic 70°	4000	IP65	IK08	15.0	Yes	DALI
ZAC-FW70-27.6-125D-02	125.0	16,447	640	80.0		2700	IP65	IK08	15.0	Yes	DALI
ZAC-FW70-4.8-160D-02	160.0	21,920	805	80.0		4000	IP65	IK08	15.0	Yes	DALI
ZAC-FW70-27.8-160D-02	160.0	20,166	805	80.0		2700	IP65	IK08	15.0	Yes	DALI
ZAC-FW70-4.6-250D-02	250.0	34,250	640	80.0		4000	IP65	IK08	16.5	Yes	DALI
ZAC-FW70-27.6-250D-02	250.0	33,327	640	80.0		2700	IP65	IK08	16.5	Yes	DALI
ZAC-FW70-4.8-320D-02	320.0	44,156	805	80.0		4000	IP65	IK08	16.5	Yes	DALI
ZAC-FW70-27.8-320D-02	320.0	43,026	805	80.0		2700	IP65	IK08	16.5	Yes	DALI