



# Kingfisher Lighting

A division of the LUCECO group

## Datasheet

### VASTA



### Specification Text

The VASTA shall be manufactured from high-pressure die-cast aluminium. It shall have an efficacy of up to 193.0 lm/W and will be capable of producing up to 73,362 luminaire lumens at 4000K with a CRI of >70. It shall have a marine grade finish increasing its ability to withstand harsh environments. VASTA shall come with either stirrup mount or wall mount options available to suit an array of applications. It shall be rated IP66 and IK08.

### Specification

Weight:	10.1 kg - 18.8 kg
Windage:	0.08m <sup>2</sup> - 0.09m <sup>2</sup>
Material:	Die-cast Aluminium
Paint Finish:	RAL7016 Anthracite Grey Marine Grade

### Product Description

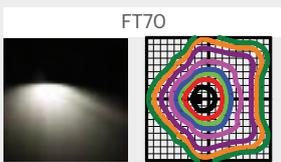
VASTA is a high performance, highly efficient flood light perfect for wide area applications. Flat-to-ground and available in lower colour temperatures, it is perfect for areas where light obstruction is a concern.

### Key Features

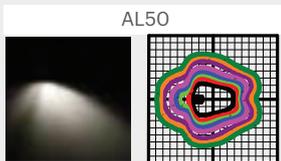
- 30.0W - 480.0W
- 5,705 - 73,362 Luminaire Lumens
- Efficacy up to 193.0 lm/W
- 2700K & 4000K, CRI >70
- IP66, IK08
- Lifetime < 100,000hrs, L90, B10



### Optics



Forward Throw Optic (FT70)



Flood Optic - AL50

IP66	IK08	PEC	EM	DIM	Colour Temperature	Marine Grade Finish
5 YEARS WARRANTY		Control Compatible		100,000 hrs LIFETIME		

## Other Options Available

Contact for further details

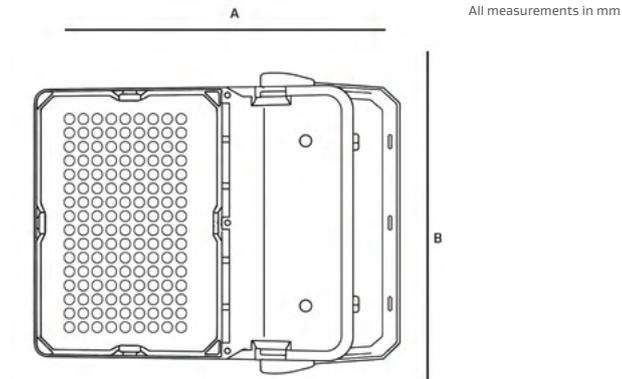
- Colour Temperature Options

## Mounting Options

- Stirrup Mount

## Dimensions

Body Size	A	B	C
VASTA 1	610	308	110
VASTA 2	711	308	110
VASTA 3	654	548	112



Code	Power (W)	Luminaire Lumens (lm)	Drive Current (mA)	Optic	CCT (K)	IP	IK	Weight (kg)	Driver Included	Driver Type
VAS1-FT70-740-30D	30.0	5705	450	Forward Throw Optic FT70	4000	IP66	IK08	10.9	Y	DALI
VAS1-FT70-727-30D	30.0	5306	450		2700	IP66	IK08	10.9	Y	DALI
VAS1-FT70-740-60D	60.0	10966	700		4000	IP66	IK08	10.9	Y	DALI
VAS1-FT70-727-60D	60.0	10199	700		2700	IP66	IK08	10.9	Y	DALI
VAS2-FT70-740-120D	120.0	21883	700		4000	IP66	IK08	11.9	Y	DALI
VAS2-FT70-727-120D	120.0	20351	700		2700	IP66	IK08	11.9	Y	DALI
VAS2-FT70-740-180D	180.0	29232	1050		4000	IP66	IK08	11.9	Y	DALI
VAS2-FT70-727-180D	180.0	27185	1050		2700	IP66	IK08	11.9	Y	DALI
VAS3-FT70-740-125D	125.0	22287	670		4000	IP66	IK08	17.8	Y	DALI
VAS3-FT70-727-125D	125.0	21042	670		2700	IP66	IK08	17.8	Y	DALI
VAS3-FT70-740-160D	160.0	28055	860		4000	IP66	IK08	18	Y	DALI
VAS3-FT70-727-160D	160.0	26496	860		2700	IP66	IK08	18	Y	DALI
VAS3-FT70-740-250D	250.0	41183	650		4000	IP66	IK08	18.4	Y	DALI
VAS3-FT70-727-250D	250.0	38897	650		2700	IP66	IK08	18.4	Y	DALI
VAS3-FT70-740-320D	320.0	50542	830		4000	IP66	IK08	18.8	Y	DALI
VAS3-FT70-727-320D	320.0	47892	830		2700	IP66	IK08	18.8	Y	DALI
VAS3-FT70-740-480D	481.0	68892	980		4000	IP66	IK08	18.8	Y	DALI
VAS3-FT70-750-480D	481.0	68892	980		5000	IP66	IK08	18.8	Y	DALI
VAS1-AL50-740-30D	30.0	5762	450	Flood Optic AL50	4000	IP66	IK08	10.9	Y	DALI
VAS1-AL50-727-30D	30.0	5359	450		2700	IP66	IK08	10.9	Y	DALI
VAS1-AL50-740-60D	60.0	11076	700		4000	IP66	IK08	10.9	Y	DALI
VAS1-AL50-727-60D	60.0	10301	700		2700	IP66	IK08	10.9	Y	DALI
VAS2-AL50-740-120D	120.0	22102	700		4000	IP66	IK08	11.9	Y	DALI
VAS2-AL50-727-120D	120.0	20555	700		2700	IP66	IK08	11.9	Y	DALI
VAS2-AL50-740-180D	180.0	29524	1050		4000	IP66	IK08	11.9	Y	DALI
VAS2-AL50-727-180D	180.0	27457	1050		2700	IP66	IK08	11.9	Y	DALI
VAS3-AL50-740-125D	125.0	23623	670		4000	IP66	IK08	17.8	Y	DALI
VAS3-AL50-727-125D	125.0	22250	670		2700	IP66	IK08	17.8	Y	DALI
VAS3-AL50-740-160D	160.0	29746	860		4000	IP66	IK08	18	Y	DALI
VAS3-AL50-727-160D	160.0	28049	860		2700	IP66	IK08	18	Y	DALI
VAS3-AL50-740-250D	250.0	43719	650		4000	IP66	IK08	18.4	Y	DALI
VAS3-AL50-727-250D	250.0	41151	650		2700	IP66	IK08	18.4	Y	DALI
VAS3-AL50-740-320D	320.0	53726	830		4000	IP66	IK08	18.8	Y	DALI
VAS3-AL50-727-320D	320.0	50574	830		2700	IP66	IK08	18.8	Y	DALI
VAS3-AL50-740-480D	481.0	73362	980		4000	IP66	IK08	18.8	Y	DALI
VAS3-AL50-750-480D	481.0	73362	980		5000	IP66	IK08	18.8	Y	DALI