



Kingfisher

SPORT

Part of the LUCECO group of companies

Datasheet

Amnis Flood



Specification Text

The luminaire shall be manufactured from high pressure die-cast aluminium. It shall have an LED efficacy of up to 139 luminaire lm/W and will be capable of producing up to 175,000 luminaire lumens at 4000K with a CRI >70. It shall have an asymmetric forward throw optic and is rated at IP66 and IK08.

For IDA Accredited Specification add: The luminaire shall produce a CCT of 2700K with a fixed bracket mount.



Specification

Weight:

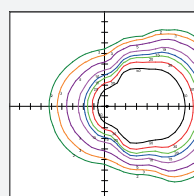
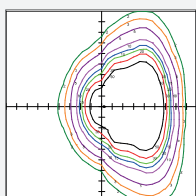
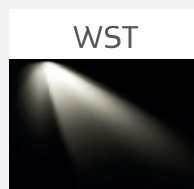
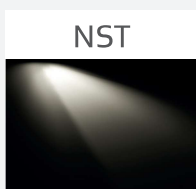
Fitting:	27.5 kg
Driver:	13.0 kg
Fitting with integral driver:	32.5 kg

Windage: 0.19m²

Material: Die-cast Aluminium

Paint Finish: Marine Grade
Powder Coated
Anthracite Grey

Optics

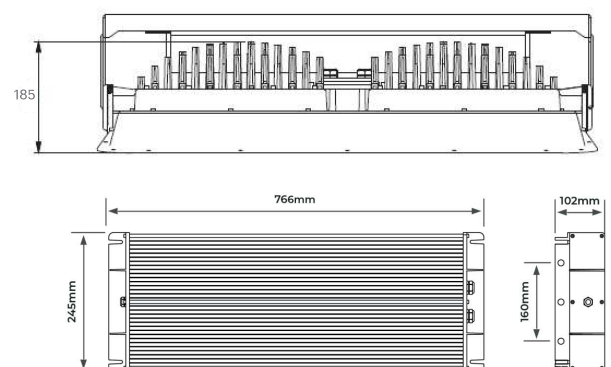
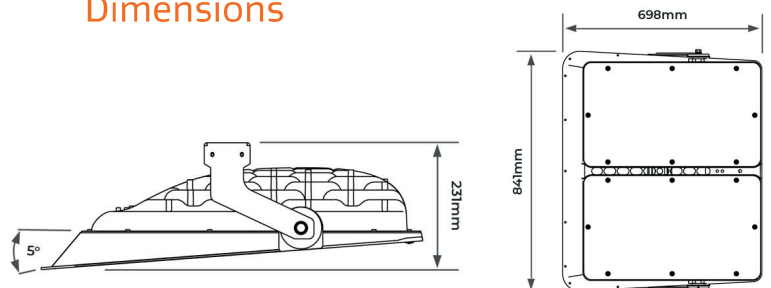


Key Features

- 900W - 1350W
- 118,000 - 175,000 Luminaire Lumens
- Efficacy up to 139lm/W
- 2700K, 4000K
- CRI >70, CRI >80, CRI >90
- Lifetime >100,000hr
- Asymmetrical
- Driver options
- Marine grade paint



Dimensions



All measurements in mm

Code	Power	Luminaire Lumens	Optic	CCT(K)	IP	IK	Weight (kg)		Paint Finish
Separate driver							Fitting	Driver	
LAFL187NRS6WST740	1350W	187000	Wide Short Throw	4000	IP66	IK08	27.5	13.0	Anthracite Grey
LAFL175NRS6NST740	1350W	175000	Narrow Short Throw	4000	IP66	IK08	27.5	13.0	Anthracite Grey
LAFL187FRS6WST740	1350W	187000	Wide Short Throw	4000	IP66	IK08	27.5	13.0	Anthracite Grey
LAFL175FRS6NST740	1350W	175000	Narrow Short Throw	4000	IP66	IK08	27.5	13.0	Anthracite Grey
LAFL125FRS4WST740	900W	125000	Wide Short Throw	4000	IP66	IK08	27.5	13.0	Anthracite Grey
LAFL118FRS4NST740	900W	118000	Narrow Short Throw	4000	IP66	IK08	27.5	13.0	Anthracite Grey
Integral driver									
LAFL125ID4WST740	900W	125000	Wide Short Throw	4000	IP66	IK08	32.5	-	Anthracite Grey
LAFL118ID4NST740	900W	118000	Narrow Short Throw	4000	IP66	IK08	32.5	-	Anthracite Grey
Separate driver									
LAFL179NRS6WST727	1350W	178500	Wide Short Throw	2700	IP66	IK08	27.5	13.0	Anthracite Grey
LAFL167NRS6NST727	1350W	167000	Narrow Short Throw	2700	IP66	IK08	27.5	13.0	Anthracite Grey



Accessories / Options

- External & integral shields
- Control options
- Dimmable options
- Colour Temperature options

Mounting Options

- Bracket mounted

