



Kingfisher

SPORT

Part of the LUCECO group of companies

Datasheet

AMNIS Flood



Especificaciones

Luminaria LED fabricada en aluminio fundido a alta presión. Con una eficacia de hasta 150 Lm/W y capacidad de emitir hasta 190.000 lúmenes con un CRI >70. Consta de óptica asimétrica patentada de gran alcance, teniendo Clasificación IP66 e IK08.

Certificada DarkSky: Modelos disponibles con CCT 2700K para cumplir los requisitos y especificaciones de esta certificación.



Specification

Weights:

Fitting with Separate Driver	
Fitting only:	28.0 kg
Driver only :	6.2 kg
Fitting with Integral Driver	
Fitting & integral driver:	34.2 kg
Windage:	0.10m ²
Material:	Die-cast Aluminium
Paint Finish:	Anthracite Grey
Embodied Carbon:	Marine Grade Finish 414 - 743 kg CO ₂ e

Descripción del Producto

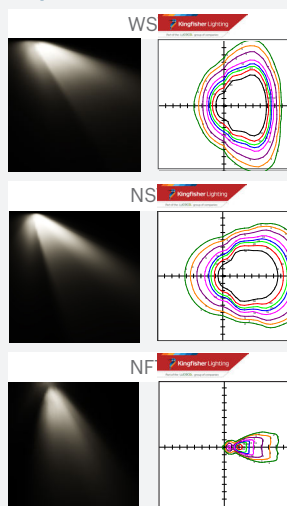
Diseñado y fabricado en el Reino Unido, este potente proyector ofrece el equilibrio perfecto entre rendimiento y eficiencia. Con tecnología única en sus reflectores y componentes de primer nivel, la serie AMNIS garantiza una excelente uniformidad y una distribución sin deslumbramiento, lo que proporciona resultados perfectos.



Características Clave

- 900W – 1300W
- 95.927 - 188.662 Lúmenes Luminaria
- Eficacia hasta 150 Lm/W
- ULOR 0%
- 2700K, 4000K & 5000K, CRI >70 & >80
- IP66, IK08
- Vida Util 100.000hrs L85 B10 a 25°C
- Perfil con muy baja resistencia al viento
- 5° Built in Hood
- Rango de Temperatura de Trabajo -20°C a +40°C. Bajos costes de mantenimiento
- Sin parpadeo (Flicker Free) y Compatible con retransmisiones HDTV

Ópticas



Wide Short Throw

Perfect for wider area, distributes the light outwards increasing spacings

Narrow Short Throw

Narrow beam throws light further forward

Narrow Far Throw

Throws light forward at a greater distance with a narrow intensity.



Circular Economy Score

0 to 0.5	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

- Tailored Control Packages
- DMX Lighting Shows
- Photocells
- External Spill Shields
- Bespoke Bracketry

Mounting Options

- Stirrup Mounted

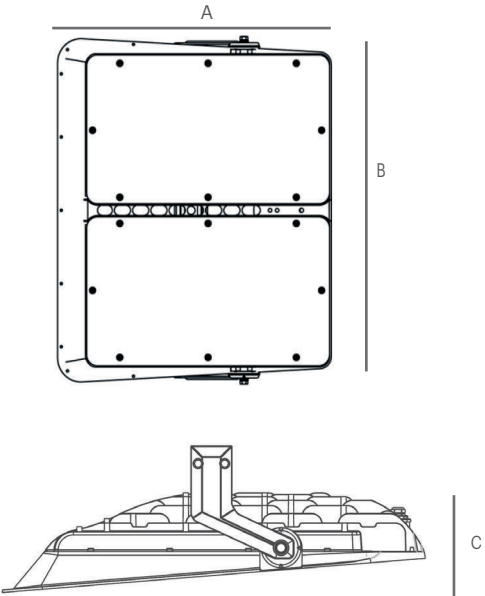


Dimensiones

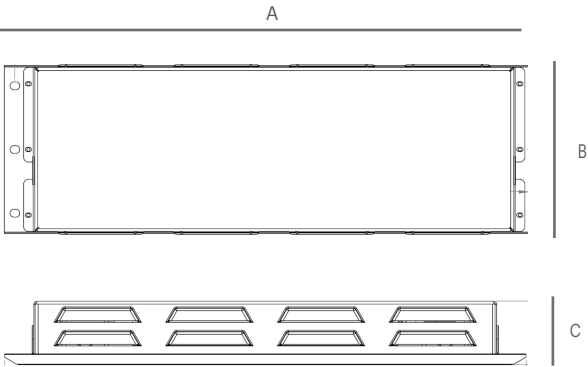
Body Size	A	B	C
Cuerpo Luminaria	841	698	153
Driver Externo	560	175	68

Medidas en mm

Cuerpo Luminaria



Driver Externo



AMNIS Flood

Code	Power W	Luminaire Lumens	Drive Current mA	Inrush Current A pk	Optic	CCT (K)	CRI	IP	IK	Weight (kg)		
AMNIS Flood (Driver Externo)										Total	Fitting	Driver
LAF-WST-740-1300D-03	1300.0	188,662	5250	13.4	Wide Short Throw	4000	>70	IP66	IK08	34.2	28.0	6.2
LAF-NST-740-1300D-03	1300.0	176,603	5250	13.4	Narrow Short Throw	4000	>70	IP66	IK08	34.2	28.0	6.2
LAF-WSTB-740-1300D-03	1300.0	155,542	5250	13.4	Wide Short Throw c/w back shield	4000	>70	IP66	IK08	34.2	28.0	6.2
LAF-NSTB-740-1300D-03	1300.0	138,921	5250	13.4	Narrow Short Throw c/w back shield	4000	>70	IP66	IK08	34.2	28.0	6.2
LAF-NFT-740-1300D-03	1300.0	186,716	5250	13.4	Narrow Far Throw	4000	>70	IP66	IK08	34.2	28.0	6.2
LAF-WST-750-1300D-03	1243.0	183,040	5250	13.4	Wide Short Throw	5000	>70	IP66	IK08	34.2	28.0	6.2
LAF-NST-750-1300D-03	1243.0	173,781	5250	13.4	Narrow Short Throw	5000	>70	IP66	IK08	34.2	28.0	6.2
LAF-NFT-750-1300D-03	1243.0	184,798	5250	13.4	Narrow Far Throw	5000	>70	IP66	IK08	34.2	28.0	6.2
LAF-WST-850-1300D-03	1250.0	170,463	5250	13.4	Wide Short Throw	5000	>80	IP66	IK08	34.2	28.0	6.2
LAF-NST-850-1300D-03	1250.0	161,360	5250	13.4	Narrow Short Throw	5000	>80	IP66	IK08	34.2	28.0	6.2
LAF-NFT-850-1300D-03	1251.0	173,044	5250	13.4	Narrow Far Throw	5000	>80	IP66	IK08	34.2	28.0	6.2
AMNIS Flood (Driver Integrado)										Total	Fitting	Driver
LAF-WST-740-900ID-03	900.0	130,585	914	232.0	Wide Short Throw	4000	>70	IP66	IK08	32.4	-	-
LAF-NST-740-900ID-03	900.0	123,604	914	232.0	Narrow Short Throw	4000	>70	IP66	IK08	32.4	-	-
LAF-WSTB-740-900ID-03	900.0	112,525	914	232.0	Wide Short Throw c/w back shield	4000	>70	IP66	IK08	32.4	-	-
LAF-NSTB-740-900ID-03	900.0	95,927	914	232.0	Narrow Short Throw c/w back shield	4000	>70	IP66	IK08	32.4	-	-
LAF-NFT-740-900ID-03	900.0	130,689	914	232.0	Narrow Far Throw	4000	>70	IP66	IK08	32.4	-	-
LAF-WST-750-900ID-03	902.0	134,992	914	232.0	Wide Short Throw	5000	>70	IP66	IK08	32.4	-	-
LAF-NST-750-900ID-03	902.0	125,114	914	232.0	Narrow Short Throw	5000	>70	IP66	IK08	32.4	-	-