

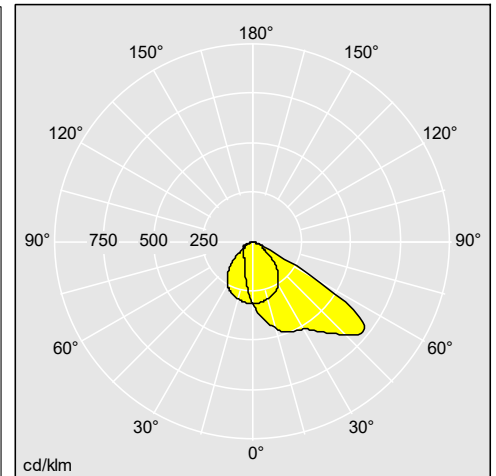
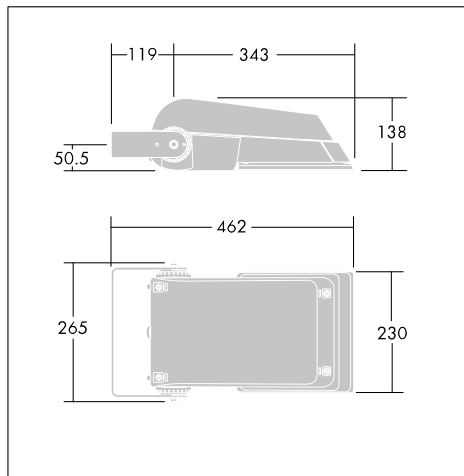
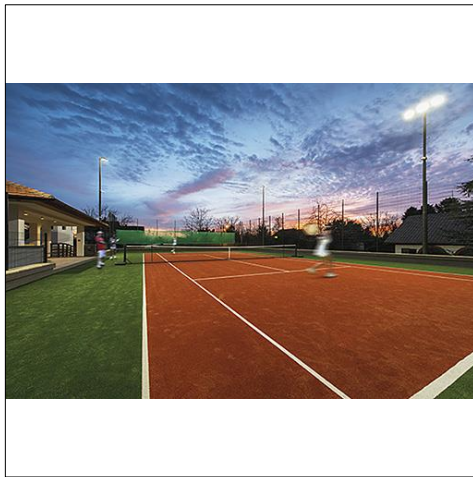
Areaflood Pro

General purpose area floodlight with superior optical performance and control

- Best optical performance and efficiency
- Optimal control of light (0cd at 90°, minimal spill light) for the comfort of inhabitants
- Compactness and reduced weight to avoid additional structural costs in retrofit installations
- No maintenance floodlight thanks to 100k hrs rated lifetime on both drivers and LEDs
- Medium and large versions are compliant with DIN 18032-3:1997-04 (Sports halls - halls for gymnastics, games and multi-purpose use - Part 3: Testing of safety against ball throwing)



Photographs, line drawings and photometric data are representative only. For specific product detail please select an individual product.



96645021

Material/Finish

Body and stirrup: die-cast aluminium (EN AC-44300) light grey 150 sanded textured (close to RAL9006). Standard corrosion class C5 according to ISO 9223:2012.

Glass: 4mm toughened

Screws: stainless steel

Installation/Mounting

For small version, stirrup fixed by a single bolt through one Ø22mm hole or two Ø12mm holes. For medium and large versions, it is fixed by a single bolt through one Ø22mm hole or two Ø15mm holes or two Ø12mm holes. Stirrup is reversible for hang down position. Integral gear tray, access by removal of canopy via 4 allen screws. Cable gland for Ø8-12mm cable. Optional spigot adaptors available separately for post top mounting.

Typical installation position is horizontal, although limited tilt may be useful to optimise lighting distributions. Uplighting position allowed. A special surface treatment is required for swimming pool installation.

Areaflood Pro

Ordering Guide

Description	ILCOS Code	Socket	Wt (kg)	SAP Code	Cat. No.
Areaflood Pro Small, Asymmetric optic 40°, bi-power					
AFP S 24L35-740 A4 BS 3550 CL2 GY	LED		6,2	96644711	
AFP S 24L50-740 A4 BS 3550 CL2 GY	LED		6,2	96644731	
AFP S 24L70-740 A4 BS 3550 CL2 GY	LED		6,2	96644751	
AFP S 36L35-740 A4 BS 3550 CL2 GY	LED		6,3	96644771	
AFP S 36L50-740 A4 BS 3550 CL2 GY	LED		6,3	96644791	
AFP S 36L70-740 A4 BS 3550 CL2 GY	LED		6,3	96644821	
Areaflood Pro Small, Asymmetric optic 40°, DALI dimmable					
AFP S 24L50-740 A4 HFX CL2 GY	LED		6,2	96644740	
AFP S 24L70-740 A4 HFX CL2 GY	LED		6,2	96644760	
AFP S 36L35-740 A4 HFX CL2 GY	LED		6,3	96644780	
AFP S 36L50-740 A4 HFX CL2 GY	LED		6,3	96644810	
AFP S 36L70-740 A4 HFX CL2 GY	LED		6,3	96644848	
Areaflood Pro Small, Asymmetric optic 40°, configured products					
AFP S 36L50-740 A4 CLO BS 3550 CL2 GY	LED		6,235	96644801	
Areaflood Pro Small, Asymmetric optic 50°, bi-power					
AFP S 24L50-740 A5 BS 3550 CL2 GY	LED		6,199	96644733	
AFP S 24L70-740 A5 BS 3550 CL2 GY	LED		6,199	96644753	
AFP S 36L35-740 A5 BS 3550 CL2 GY	LED		6,235	96644773	
AFP S 36L50-740 A5 BS 3550 CL2 GY	LED		6,235	96644793	
AFP S 36L70-740 A5 BS 3550 CL2 GY	LED		6,287	96644823	
Areaflood Pro Small, Asymmetric optic 50°, DALI dimmable					
AFP S 24L50-740 A5 HFX CL2 GY	LED		6,197	96644741	
AFP S 24L70-740 A5 HFX CL2 GY	LED		6,197	96644761	
AFP S 36L35-740 A5 HFX CL2 GY	LED		6,233	96644781	
AFP S 36L50-740 A5 HFX CL2 GY	LED		6,233	96644811	
AFP S 36L70-740 A5 HFX CL2 GY	LED		6,285	96644849	
Areaflood Pro Small, Asymmetric optic 50°, configured products					
AFP S 36L50-740 A5 CLO BS 3550 CL2 GY	LED		6,235	96644803	
Areaflood Pro Small, Asymmetric optic 60°, bi-power					
AFP S 24L50-740 A6 BS 3550 CL2 GY	LED		6,199	96644735	
AFP S 24L70-740 A6 BS 3550 CL2 GY	LED		6,199	96644755	
AFP S 36L35-740 A6 BS 3550 CL2 GY	LED		6,235	96644775	
AFP S 36L50-740 A6 BS 3550 CL2 GY	LED		6,235	96644795	
AFP S 36L70-740 A6 BS 3550 CL2 GY	LED		6,287	96644825	
Areaflood Pro Small, Asymmetric optic 60°, DALI dimmable					
AFP S 24L50-740 A6 HFX CL2 GY	LED		6,197	96644742	

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Description	ILCOS Code	Socket	Wt (kg)	SAP Code	Cat. No.
AFP S 24L70-740 A6 HFX CL2 GY	LED		6,197	96644762	
AFP S 36L35-740 A6 HFX CL2 GY	LED		6,233	96644782	
AFP S 36L50-740 A6 HFX CL2 GY	LED		6,233	96644812	
AFP S 36L70-740 A6 HFX CL2 GY	LED		6,285	96644850	
Areaflood Pro Small, Asymmetric optic 60°, configured products					
AFP S 36L50-740 A6 CLO BS 3550 CL2 GY	LED		6,235	96644805	
Areaflood Pro Small, Extra wide road optic, bi-power					
AFP S 24L50-740 EWR BS 3550 CL2 GY	LED		6,199	96644737	
AFP S 24L70-740 EWR BS 3550 CL2 GY	LED		6,199	96644757	
AFP S 36L35-740 EWR BS 3550 CL2 GY	LED		6,235	96644777	
AFP S 36L50-740 EWR BS 3550 CL2 GY	LED		6,235	96644797	
AFP S 36L70-740 EWR BS 3550 CL2 GY	LED		6,287	96644827	
Areaflood Pro Small, Extra wide road optic, DALI dimmable					
AFP S 24L50-740 EWR HFX CL2 GY	LED		6,197	96644743	
AFP S 24L70-740 EWR HFX CL2 GY	LED		6,197	96644763	
AFP S 36L35-740 EWR HFX CL2 GY	LED		6,233	96644783	
AFP S 36L50-740 EWR HFX CL2 GY	LED		6,233	96644813	
AFP S 36L70-740 EWR HFX CL2 GY	LED		6,285	96644851	
Areaflood Pro Small, Extra wide road optic, configured products					
AFP S 36L50-740 EWR CLO BS 3550 CL2 GY	LED		6,235	96644807	
<AFP S 36L70-740 EWR CL2 PL GY	LED		6,361	96644872	
Areaflood Pro Small, Wide road optic, bi-power					
AFP S 24L50-740 WR BS 3550 CL2 GY	LED		6,199	96644739	
AFP S 24L70-740 WR BS 3550 CL2 GY	LED		6,199	96644759	
AFP S 36L35-740 WR BS 3550 CL2 GY	LED		6,235	96644779	
AFP S 36L50-740 WR BS 3550 CL2 GY	LED		6,235	96644799	
AFP S 36L70-740 WR BS 3550 CL2 GY	LED		6,287	96644829	
Areaflood Pro Small, Wide road optic, DALI dimmable					
AFP S 24L50-740 WR HFX CL2 GY	LED		6,197	96644744	
AFP S 24L70-740 WR HFX CL2 GY	LED		6,197	96644764	
AFP S 36L35-740 WR HFX CL2 GY	LED		6,233	96644784	
AFP S 36L50-740 WR HFX CL2 GY	LED		6,233	96644814	
AFP S 36L70-740 WR HFX CL2 GY	LED		6,285	96644852	
Areaflood Pro Small, Wide road optic, configured products					
AFP S 36L50-740 WR CLO BS 3550 CL2 GY	LED		6,235	96644809	
Areaflood Pro Accessories					
AFP S LOUVRES F+B			0,4	96645108	
AFP MTP 76MM R9006			1,6	96274659	
AFP MTP 60MM R9006			1,66	96274660	

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Description	ILCOS Code	Socket	Wt (kg)	SAP Code	Cat. No.
AFP MTP 60MM GY			1,77	96631743	
AFP MTP 76MM GY			1,71	96631744	
ACCESSORY DALI IN/OUT JUNCTION BOX			0,52	96631877	