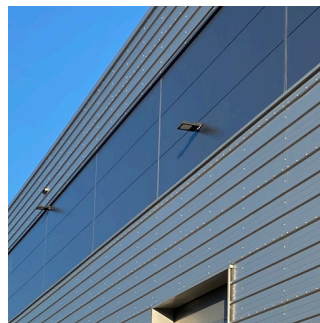




Akra LED Floodlight

External Lighting



LED floodlight, available in 9 wattages and 3 sizes with a choice of optics.

Construction: Die-cast Aluminium housing with tempered glass Lens. IP66. Asymmetric as standard. Other beams on request.

Mounting: Via Adjustable U bracket.

Finish: Black as standard.

LED: 40w-240w, 4000K CRI70 as standard. 3000K or 5000K on request.
Lifetime:
L80 > 100,000 hours (at 25°C)

Driver: 100-240V AC, 50/60Hz
Lifetime 100,000 hrs (at 25°C)

Mains Surge Protection: 10kV device included as standard.

Options: Dimming (1-10V), DALI, various optics and CCT available .

Product Compliance: EN 60598, CE.

Veelite

APPLICATION GUIDE

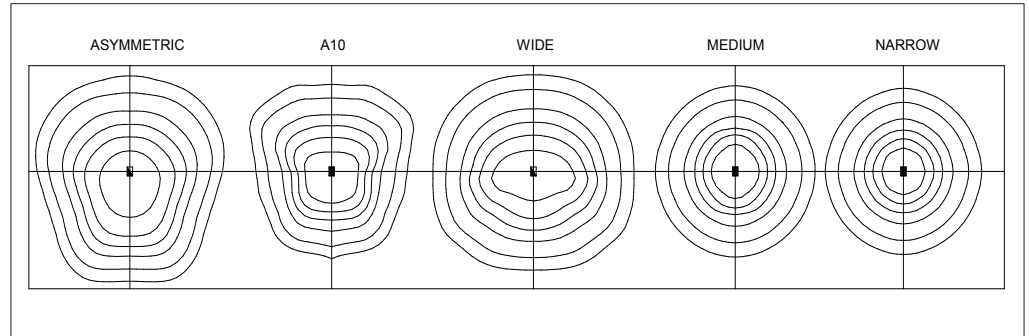
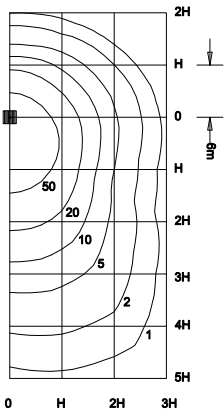
AkraLED Series

150w LED - 10° Tilt

6m Height

Contours in Lux

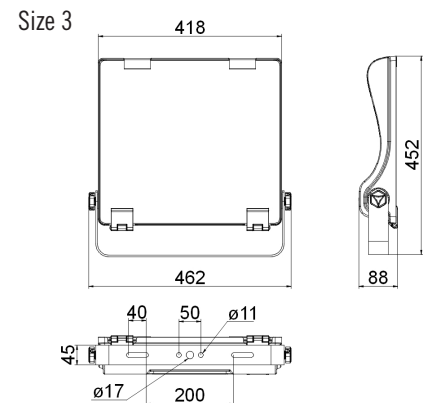
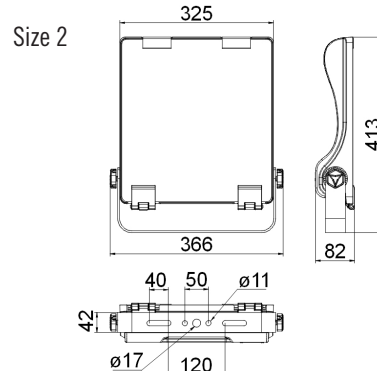
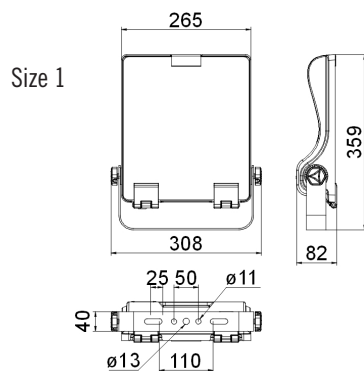
M. Factor = 0.9



DIMENSIONS

	EPA - 0° Tilt	EPA - 90° Tilt	Weight
Size 1	0.03m ²	0.10m ²	5kg
Size 2	0.035m ²	0.14m ²	7kg
Size 3	0.04m ²	0.18m ²	9.5kg

All Dimensions are in mm.



ORDERING CODE

Watt	Size	Code	Description	BUG Rating	Lumens
40w	1	5SF040LBA	LED Floodlight, U Bracket, 4K, Asymmetric	B2 - U1 - G1	5860 lm
60w	1	5SF060LBA	LED Floodlight, U Bracket, 4K, Asymmetric	B2 - U1 - G1	8780 lm
80w	1	5SF080LBA	LED Floodlight, U Bracket, 4K, Asymmetric	B3 - U1 - G1	11300 lm
100w	2	5SF100LBA	LED Floodlight, U Bracket, 4K, Asymmetric	B3 - U1 - G2	14000 lm
120w	2	5SF120LBA	LED Floodlight, U Bracket, 4K, Asymmetric	B3 - U0 - G2	16600 lm
150w	2	5SF150LBA	LED Floodlight, U Bracket, 4K, Asymmetric	B3 - U1 - G3	21050 lm
180w	3	5SF180LBA	LED Floodlight, U Bracket, 4K, Asymmetric	B3 - U1 - G3	25850 lm
200w	3	5SF200LBA	LED Floodlight, U Bracket, 4K, Asymmetric	B3 - U1 - G3	28450 lm
240w	3	5SF240LBA	LED Floodlight, U Bracket, 4K, Asymmetric	B4 - U1 - G3	32450 lm

OPTIONS

DALI: DALI Dimming
3K: 3000K Colour Temperature
5K: 5000K Colour Temperature
15D: 15° Narrow beam Optic
30D: 30° Medium beam Optic
W: Wide Beam
A10: 10° Forward Beam

Further info on request · email: info@veelite.com · www.veelite.com

Specifications may change without prior notification. Ref: 616

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