

SPECIFICATION

Wattage:	Various
Supply voltage:	220-240V 50/60Hz
Ingress protection IP:	IP65
Impact protection IK:	IK08
Colour temperature:	3000K/4000K
Driver:	Tridonic
Chip:	Samsung
Power factor:	>0.95
Lifetime @ L90B10:	100 000hrs
Diffuser:	Glass

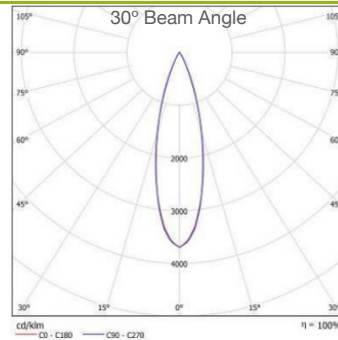


DESCRIPTION

The Allied Pro Flood is a range of high output LED floodlights with IP65 water and dust protection for use in adverse conditions

IES/LDT files available on request.

PHOTOMETRIC



FURTHER INFORMATION

Mounting: Bracket

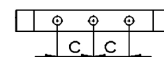
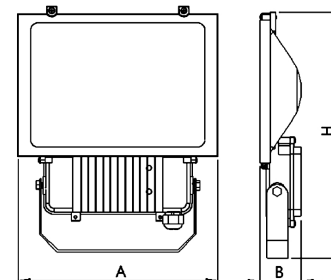
Body: Die-cast aluminum
Colour: Dark grey

Available on request;
Dimming: DALI, Power reduction device with automatic reduction and middle night detection.
RAL Colours

AVAILABLE OPTIONS

Rated power(W)	Lumens (lm)	Colour Temperature (K)	CRI	Luminaire Efficacy(lm/W)	Beam Angle	Weight	Dimensions L W H (mm)
34.4	4319	4000	>70	125	12°/30°/45°/60°/90°	2.8kg	338 x 280 x 60
52.9	6036	4000	>70	114	12°/30°/45°/60°/90°	2.8kg	338 x 280 x 60
68.9	8712	4000	>70	126	12°/30°/45°/60°/90°	5kg	444 x 353 x 66
105.8	12072	4000	>70	114	12°/30°/45°/60°/90°	5kg	444 x 353 x 66
132.3	15090	4000	>70	114	12°/30°/45°/60°/90°	7.6kg	515 x 420 x 87
158.7	18108	4000	>70	114	12°/30°/45°/60°/90°	7.6kg	515 x 420 x 87
211.6	24144	4000	>70	114	12°/30°/45°/60°/90°	7.6kg	515 x 420 x 87

TECHNICAL DRAWINGS



A, mm	B, mm	C, mm	H, mm
280	60	50	338
353	66	75	444
420	87	100	515