

ALPHA LED

FLE08 - IP66 LED FLOODLIGHT

Superior Performance & Optics



The Alpha LED floodlight from Vision Lighting is a versatile luminaire suited to a wide variety of outdoor applications including; sports lighting, industrial carparks and open outdoor area lighting.

Keeping functionality in mind, the luminaire is designed to allow for aerodynamic air flow around the body improving heat dissipation. The Alpha LED also includes a respirator to avoid condensation, and features high quality components throughout.

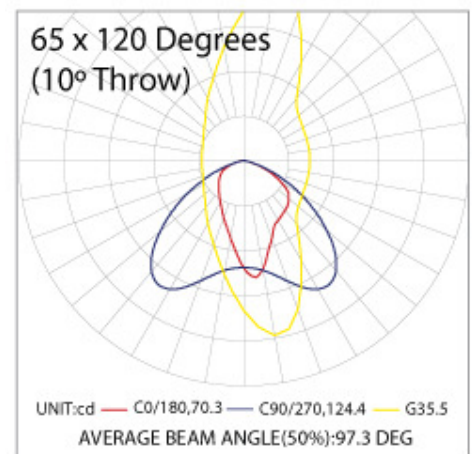
Additional features include angle adjustable knobs at intervals of 10° and the double protection of a PC lens and smooth, self-cleaning tempered glass cover.

Available in a wide variety of lumen outputs and beam distributions, and with an adjustable mounting bracket, the Alpha LED range provides the perfect solution for your next project.



PRODUCT SPECIFICATIONS

Wattage:	40W - 240W
Lumens:	5400 - 32400lm
Efficacy:	135Lm/W
CCT:	3000K / 4000K / 5000K
CRI:	Ra70
Dimming:	None / DALI
Material:	Aluminium Alloy
IP Rating:	IP66
IK Rating:	IK08
Mounting:	Trunnion Mount
Driver:	Meanwell
Light Source:	Nichia LED
Lifetime:	L70 >50,000



See page 3 for full range
of available beam options.

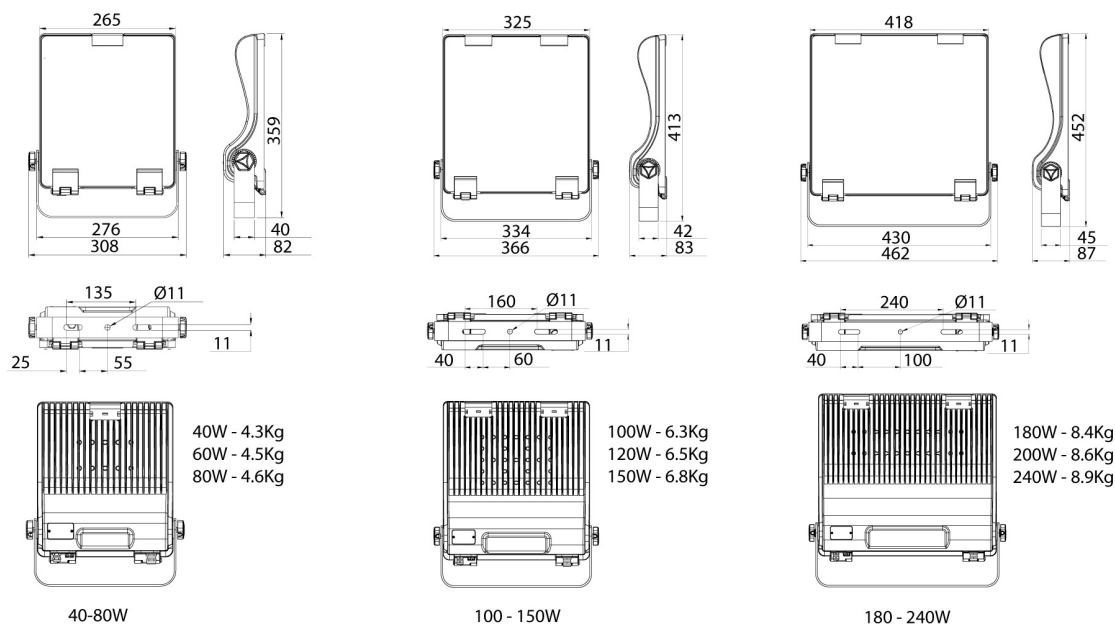
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CODING MATRIX

Family	Power			CCT		Distribution		Dimming	
FLE08	40	40W	5400Lm	-3K	4000K	-15D	15 Degrees	(Blank)	No Dimming
	60	60W	8100Lm 265mm(W)	-4K	4000K	-30D	30 Degrees	-DA	DALI Dimming
	80	80W	10800Lm	-5K	5000K	-60D	60 Degrees		
	100	100W	13500Lm			-A1D	30 x 60 Degrees (10° Throw)		
	120	120W	16200Lm 325mm(W)			-A2D	65 x 120 Degrees (10° Throw)		
	150	150W	20250Lm			-A3D	65 x 120 Degrees (Forward Throw)		
	180	180W	24300Lm						
	200	200W	27000Lm 418mm(W)						
	240	240W	32400Lm						

DIMENSIONAL DIAGRAM



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DISTRIBUTION OPTIONS

