

# ALPHA

Full Cutoff LED Wallpack



**Applications:** Industrial, warehouse, factories, outdoor areas, petrol stations, retail & grocery

## PERFORMANCE SUMMARY

Featuring a wide body and downward deep lens profile the Sunled Alpha Series ensures maximum ground coverage whilst virtually eliminating glare

With full cut-off distribution and heavy duty design the Alpha is suitable for all commercial and industrial building exterior applications.

## Construction

- Heavy duty die cast aluminium housing with high impact tempered glass lens
- Finished in proprietary powdercoat process withstanding extreme weather changes without cracking or peeling
- Motion sensors, PE cell control and 0-10V dimming available

## Optics

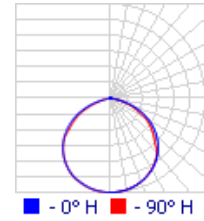
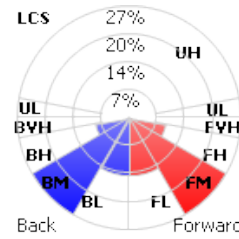
- Samsung LEDs with high luminous efficacy ensuring exceptional uniformity and long lamp life
- Wide body and deep lens profile deliver maximum ground coverage whilst virtually eliminating any glare
- Motion sensors, PE cell control and 0-10V dimming available
- 120° distribution

## Specification

Volts: AC120-277V  
 PF: >0.95  
 Average Rated Life: 60,000hrs  
 CRI: RA80  
 Environment Location: IP65  
 Ambient temp: -20°C to 45°C

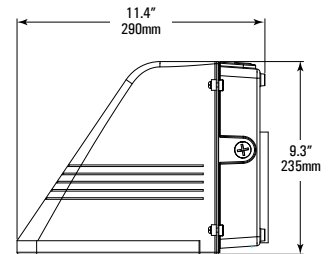
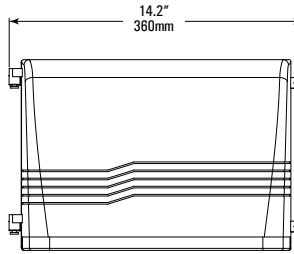


## PHOTOMETRICS

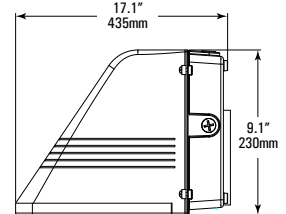
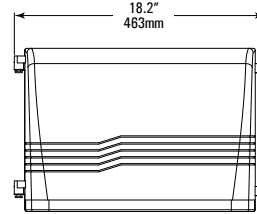


## DIMENSIONS

### 30-60W



### 90W



## PRODUCT CODE

Example Alpha cat. 30.3.12.BL.IMS

Model No	Wattage (W)	CCT (°K)	Distribution	Finish	Control
Alpha	30 - 30W/3,450 lms	3 - 3000	12 - 120°	BL - Black	IMS - Motion Sensor
	60 - 60W/6,900 lms	4 - 4000		BR - Bronze	DIM - Dimmable
	90 - 90W/10,620 lms	5 - 5000			EM - Emergency
		6 - 6000			PE - Photocell
					0 - None

