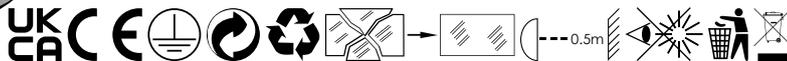




# LED ATLAS COMMERCIAL FLOODLIGHT



This instruction sheet is relevant to Phoebe LED Floodlights with part codes: 12103, 12110, 12127, 14183, 14190, 14206

**THANK YOU for buying this PHOEBE LED product.** To help ensure this luminaire gives complete satisfaction please only use it according to the following instructions, and then pass the instructions to the appropriate person for retention and future reference.

## Warning

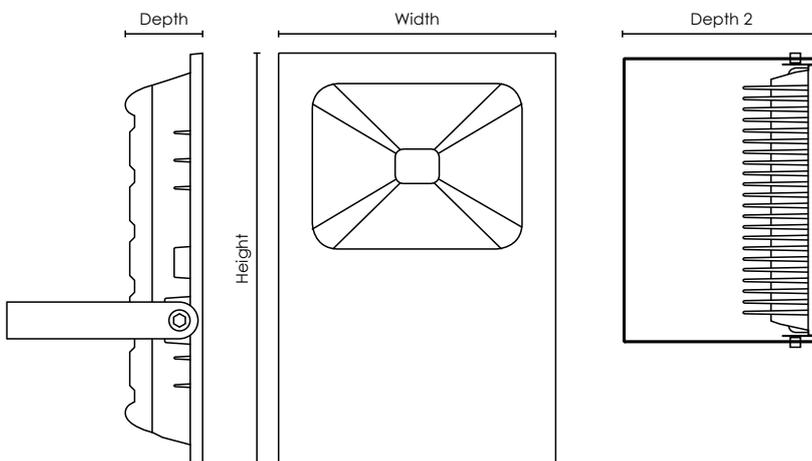
1. Installation only to be carried out by a qualified electrician
2. Must be installed on a heavy duty structure capable of withstanding 3x weight of the unit
3. Use suitable mounting fixtures that will securely anchor the unit to your surface
4. 240V mains cable connection should be made with a suitable IP65 junction box
5. Phoebe LED recommends the use of a D-type circuit breaker for protection of this unit
6. Minimum distance of 0.5m is required between light source and lighted object
7. Do not operate if product is damaged

## Specifications

Part Code	Wattage	Voltage	Power Factor	IP Rating	IK Rating	Weight	Total Lumens	Cable	Insulation	Ambient Operating Temp
12103/14183	100W	220-240V	>0.9	IP65	IK04	3.4kg	9000lm	TRS 1m	Class I	-20°C to 45°C
12110/14190	150W	AC 50/60Hz				4.1kg	13000lm			
12127/14206	200W					5kg	18000lm			

## Dimensions

Part Code	Wattage	Width	Height	Depth	Depth 2
12103/14183	100W	257mm	340mm	59mm	209.5mm
12110/14190	150W	278mm	342mm	61mm	229.5mm
12127/14206	200W	293mm	363mm	66mm	255mm

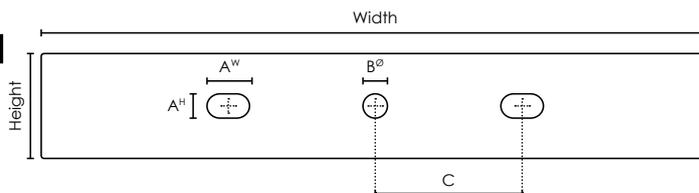


## Photocell Variants

Part Code	Wattage	Automated Sensor Settings
14183	100W	<b>Photocell On (Dusk): 10-20 Lux</b> <b>Photocell Off (Dawn): 30-60 Lux</b>
14190	150W	
14206	200W	

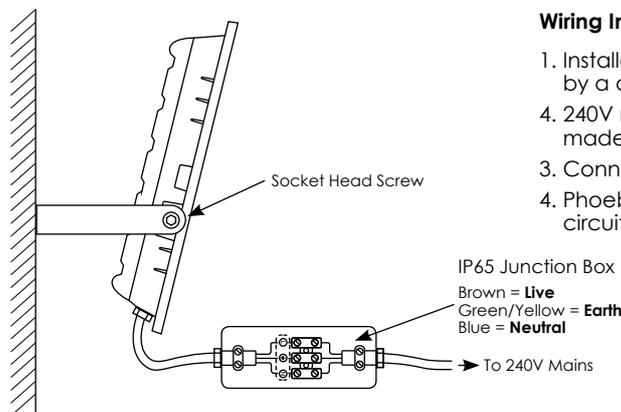
## Mounting Bracket

Part Code	Wattage	Width	Height	A <sup>w</sup>	A <sup>h</sup>	B <sup>o</sup>	C
12103/14183	100W	236mm	30mm	14mm	10.5mm	10.5mm	80mm
12110/14190	150W	259mm	30mm	14mm	10.5mm	10.5mm	80mm
12127/14206	200W	285mm	30mm	14mm	10.5mm	10.5mm	80mm



## Angle Adjustment

1. Loosen socket head screw and adjust unit to desired angle
2. Tighten socket head screw to prevent unit from moving



## Wiring Instructions

1. Installation only to be carried out by a qualified electrician
4. 240V mains cable connection should be made with a suitable IP65 junction box
3. Connect power lead to 240V mains electricity
4. Phoebe LED recommends the use of a D-type circuit breaker for protection of this unit



## Environmental Protection

Waste electrical products should not be disposed of with household waste. Please recycle where facilities exist. Check with your Local Authority or retailer for recycling advice.

Images are for information only. Phoebe LED shall not be held liable for improper operation of the luminaire in circumstances where procedures and specifications have not been followed correctly.

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