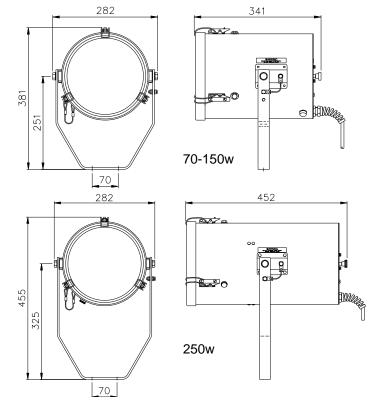




LH230 Issue 3 CDMT 70-250w Architectural



ALL DIMENSIONS IN MILLIMETRES

Base fixing details:

Deck 3 holes Ø11.0 equi-spaced on a 154 PCD Crutch Fixing 2 holes Ø 12.50mm at 70mm centres

Part Numbers

Useful Information for 70w (based on divergence at 5°)

At 25m, provides beam diameter of 2.18m @ 813 lux At 50m, provides beam diameter of 4.36m @ 203 lux At 100m, provides beam diameter of 8.73m @ 51 lux

Useful Information for 150w (based on divergence at 5°)

At 25m, provides beam diameter of 2.18m @ 1639 lux At 50m, provides beam diameter of 4.36m @ 409 lux At 100m, provides beam diameter of 8.73m @ 102 lux

Useful Information for 250w (based on divergence at 5°)

At 25m, provides beam diameter of 2.18m @ 3304 lux At 50m, provides beam diameter of 4.36m @ 826 lux At 100m, provides beam diameter of 8.73m @ 207 lux

This high quality Francis luminaire is an ideal substitute where floodlights are unable to provide the throw required to highlight certain architectural features. Whether to be used as an uplight or downlight, this product has many uses in the illumination of buildings, statues, spires and garden features.

Available for use with 70w & 150w metal halide lamps, it can also be used in conjunction with a reeded glass in order to collimate the light, thus providing a uniform floodlit effect.

This new development provides a 300% increase in performance over the previous model offered and is easily maintained, having removable spill rings and ease of lamp replacement.

SPECIFICATION

- Toughened super clear Optiwhite front glass.
- Parabolic formed deep dish aluminum reflector.
- Constructed from marine grade materials and fixings.
- Powder coated and stove enamel paint finish.
- Spill Rings to prevent unwanted glare & stray light.
- External lamp focus adjustment.
- Sealing IP66 Searchlight.
- Searchlight weight 8.4kgs, PSU 1Kg
- Supplied with stainless steel security bracket and safety cable.

VAC	Lamp life	Range @ 1 Lux	PBCP X 1000	Div	Watts	Lamp No
230v	15,000hrs	713m	508	4-8°	70w	D16845
230v	12,000hrs	1012m	1024	4-8°	150w	D16817
230v	12,000hrs	1437m	2065	4-8°	250w	D24512

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