

KEYLIGHTING

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General

The CANOPY is available either as a recessed fitting (as photograph) or a surface fitting. Available with HQI, MBFU or SON control gear as listed below. As standard it is supplied with a glass front.

Construction

The body is made from 0.8mm zinc plated steel CNC punched & folded to create an accurate body & geartray. The steel body is degreased & iron phosphate treated prior to post painting with epoxy polyester powder paint in RAL9003 70% gloss. The geartray is from 1mm steel & the Philips components are directly mounted onto it, either clipped in or bolted with nylok nuts. The reflector is polished high purity aluminium, to give an even distribution of light.

Assembly

All the Philips control gear is directly affixed to the chassis with clips or Nylok nuts. The wire is 1.5 mm single solid silicon coated rated at 5000V 180°C. Terminal block accepts wires up to 2.5mm.

Dimensions

	Back Box	Depth	Body Flange	Frame Size	Cut Out
Recessed	540	250	630	650	590

	Body	Depth	Fixing Centres
Surface	620sq	265	4 Holes 400 x 400

Packing

All canopies are individually boxed.

Running & Start-Up Currents

LAMP TYPE	RUNNING CURRENT	START CURRENT	QTY PER 16 AMP BREAKER	CIRCUIT WATTS
MBFU				
250	1.35	2.2	4	271
400	2.15	3.9	2	423
SON				
150	0.85	1.2	6	168
250	1.4	2.3	4	276
400	2.2	3.6	2	430
600	3.1	4.9	1	634
HQI				
250	1.35	2.2	4	271
250 HIGH OUT PUT	1.4	2.3	4	276
400	2.15	3.9	2	423
400 HIGH OUTPUT	2.2	3.6	2	430

Accessories

LRM	Lamp recognition monitor 200 watt Tungsten Halogen instant light facility
PC-COVER	Can be supplied with Polycarbonate front rather than glass
TRIUMPH LENS	Can be supplied instead of glass front