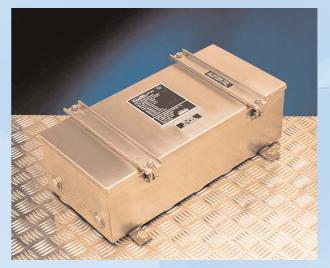
501 & 502 CONTROL GEAR BOXES

INDUSTRIAL

The 501 & 502 Control Gear Boxes house the lamp control gear. If required, transformers can be fitted for 110V & 120V supplies. The control gear box allows easy access to the control gear gear allowing the floodlight to be situated in difficult to reach locations. Both of these control gear boxes are constructed from 316S31 marine grade stainless steel and are suitable for both indoor and outdoor applications where rugged, corrosion resistant construction and reliability are essential.

Cable entry is through 20mm clearance holes as standard or alternatively through tapped cable entry pads. The 501 & 502 are most commonly used for floodlights such as the 503 & 800 Series.



Standard Specification

Ingress Protection:	IP66/67 to EN60529
Enclosure:	316S31 marine grade stainless steel construction
Entries:	3 x 20mm clearance holes
Termination:	3 core 4mm ² max conductors
Mounting:	Base mounted straps
Control Gear:	Internal copper/iron multi-tapped ballast and PFC capacitors (Ignitor not fitted on standard models)
Electrical Supply:	220, 230, 240, 254V 50Hz (Always state V/Hz when ordering)



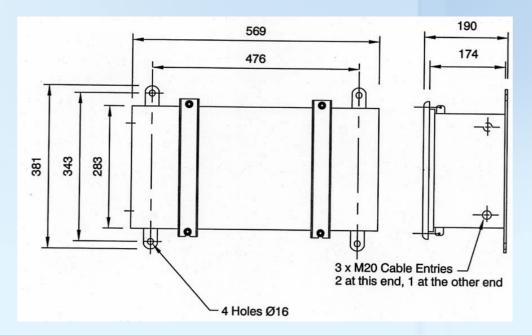
Chalmit Lighting, PO BOX 5575, Glasgow G52 9AP Tel: +44 (0) 141 882 5555 Fax: +44 (0) 141 883 3704 Email: info@chalmit.com www.chalmit.com

Std. Cat No.	Wattage	Lamp type	Weight
501I/600/HS	600W	HPS	19kg
502I/1000/MS	1000W	HPS/Metal Halide	32kg

Options - Suffix to Catalogue No.

/60	60Hz supply
/M25	3 x 25mm cable entries
/IG	Integral ignitor
/LO	Looping
/NC	No capacitors
/TE	Tapped cable entry plate

502 Control Gear Box



Accessories (Should be ordered separately)	Catalogue Order Code
(501) Pole mounting bracket assembly (inc fixings)	S5010-0001
(502) Pole mounting bracket assembly (inc fixings)	S5020-0003

Product design and specification are subject to change without notice. Please check website for latest specification

