

By using the latest manufacturing techniques, robust construction has been combined with excellent light output in a non-ageing heavy duty moulded rubber housing of attractive appearance and minimum weight. These construction materials make this range of products virtually unbreakable.

All the fittings are highly resistant to corrosive atmospheres and to ingress of water, dirt, etc and can operate in extreme temperatures down to -40°C (except for fluorescent).

Another important feature of the luminaires is that they have built-in anti-vibration characteristics. Extensive experience has shown where vibration is a serious problem, lamps last very much longer in butyl rubber luminaires than they do in conventional metal designs.

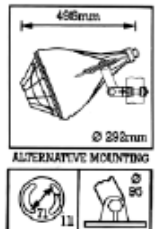
All luminaires comply with BS4533 with ingress protection from IP44-66.



458 – IP66 FLOODLIGHT

A high wattage weatherproof floodlight available post or foot mounted. Several lamp sources can be incorporated. For discharge lamps a control gear box can be supplied. The floodlight is supplied as standard with a protective wire guard and a heavy duty borosilicate front glass which is designed to withstand extremes of temperatures.

Accessories: Swivel Bracket, Handrail Attachment, PTFE Coating or Mounting Bracket, Cadmium Plated Steel Wire Guard, 20mm Conduit Entry



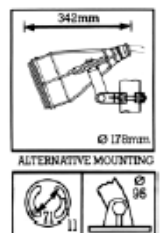
LAMP	WATTS	VOLTAGE	WEIGHT	CAP
GLS Tungsten	300	50, 110, 240	4.2 kgs	E40
GLS Tungsten	500	110, 240	4.2 kgs	E40
T/Halogen	300, 500	110, 240	4.2 kgs	E40
SON/SON-T	150, 250	220/240	4.2 kgs	E40
MBFU	250	220/240	4.2 kgs	E40



487 – IP65 FLOODLIGHT

A low wattage floodlight available post or foot mounted. Several lamp sources can be accommodated. For discharge sources, a control gear box can be supplied. The mounting brackets are manufactured from a gravity die cast aluminium alloy which is extremely resistant to the corrosive effects of sea water. A versatile and robust luminaire ideal for marine or industrial use.

Accessories: Handrail attachment, 20mm conduit entry, PTFE coating on mounting bracket.



LAMP	WATTS	VOLTAGE	WEIGHT	CAP
GLS Tungsten	25-200	25, 50, 110, 200, 220, 240	2.0 kgs	ES/BC
PAR 38	60-150	25, 50, 110, 200, 220, 240	2.0 kgs	ES
T/Halogen	200 max	25, 50, 110, 200, 220, 240	2.0 kgs	ES
SON/SON-T	35, 50, 70	220/240	2.0 kgs	ES
MBFU	50, 80, 125	220/240	2.0 kgs	ES

Technical

Do not carry out high voltage circuit tests with these luminaires. Always replace lamps before cycling occurs at end of life to avoid damage or injury due to lamp rectification. For any advice regarding the technical aspects of these products please consult our technical department.

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