# Masthead / Floodlight Combination Lamps

8505 Series

Deck Floodlight and Masthead Lamp combined in one robust housing. Suitable for vessels less than 12m in length.

| AUSTRALIA NMSC | IMO COL REG 72 | USCG | C E |
| MARITIME NZ | RINA | ABYC A-16 | |

Features:
- 2 Nautical Mile Masthead lamp 2LT 00**3 562**-00.
- Hella marine 'Free form' reflector technology.
- Flexible mounting arms for mounting on a variety of mast profiles.
- Halogen reflector lamp (12V / 20W) with cover for moisture protection.
- All metal parts are stainless steel.
- Bulb replaces via opening in the cover.
- Black or White fibre reinforced housing
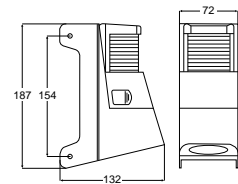
Housing Description	UV and impact resistant plastic housing
Bulbs	12V / 10W SV8.5 and 12V / 20W GX5.3 bulbs included
Mounting	Navigation lamp requires wiring through grommet on back plate
	Floodlight pre-wired with 110mm of cable
	Housing arms flex to fit around mast profile
Degree of Protection	IP X4
Maximum Output	Deck lamp 12V / 20W

Replacement Bulb Type -

Floodlight GX5.3
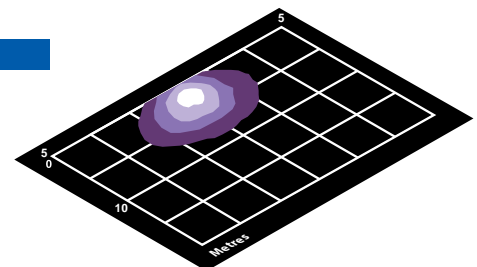12V / 20W (8GH 998 529-001)

Masthead SV8.5
12V / 10W (K1210)
24V / 10W (K2410)

8505 Series Masthead / Floodlight Lamps

| Voltage	Housing Colour	Part Number
12V	Black Housing	2LT 99**8 505**-001
12V	White Housing	2LT 99**8 505**-011

8505 Series Spare Parts

Description	Part Number
Masthead lamp housing black	9.2840.01
Masthead lamp housing white	9EL 12**2 562**-081

8504 Series

Deck Floodlight and Masthead Lamp combined in one robust housing. Suitable for vessels less than 20m in length.

| AUSTRALIA NMSC | BSH | IMO COL REG 72 | USCG | C E |
| MARITIME NZ | | RINA | ABYC A-16 | |

Features:
- 3 Nautical Mile Masthead lamp 2LT 00**2 984**-30.
- Hella 'Free form' reflector technology.
- Flexible mounting arms for mounting on a variety of mast profiles.
- Illuminates large areas of deck or superstructure.
- Glass lens bonded with reflector to be dust and moisture resistant.
- Covered bulbs for moisture protection.
- All metal parts are stainless steel.
- Black or White fibre reinforced housing
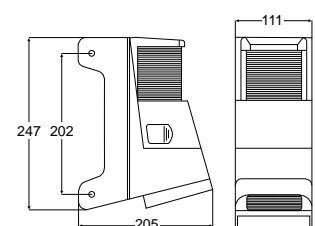
Housing Description	UV and impact resistant plastic housing
Bulbs	12V / 10W BAY15d and 12V / 55W H3 bulbs included
Mounting	Navigation lamp and Deck Floodlight require separate wiring
	Housing arms flex to fit around mast profile
Degree of Protection	IP X4
Maximum Output	Deck lamp 12V / 55W or 24V / 70W
	Note - Not suitable for 100W bulbs

Replacement Bulb Type -

Floodlight PK22s
12V / 55W (YC1255)
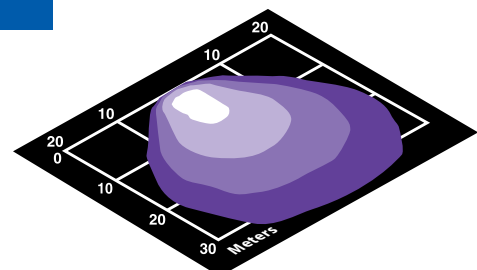24V / 70W (YC2470)

Masthead BAY15d
12V / 25W (EA1225)
24V / 25W (EA2425)

8504 Series Masthead / Floodlight Lamps

Voltage	Housing Colour	Part Number
12V	Black Housing	2LT 99**8 504**-001
24V	White Housing	2LT 99**8 504**-011

8504 Series Spare Parts

| Description	Part Number
'FF' Floodlight Insert	9.1533.01
Masthead lamp housing black	9.2850.01
Masthead lamp housing white	9EL 12**7 083**-071

8503 Series Halogen

8503 Series

Floodlight for mounting on masts. Black or White fibre reinforced housing and Free form reflector for close range homogeneous illumination.

Features:
- Hella 'Free form' reflector technology.
- Flexible mounting arms for mounting on a variety of mast profiles.
- Illuminates large areas of deck or superstructure.
- Glass lens bonded with reflector to be dust and moisture resistant.
- All metal parts are stainless steel.
- Compact design.
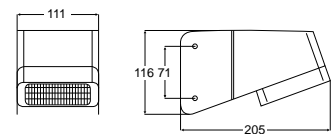
Replacement Bulb Type -

PK22s
12V / 55W (YC1255)
24V / 70W (YC2470)

Housing Description	UV and impact resistant plastic housing
Bulb	12V / 55W H3 bulb included
Mounting	Housing arms flex to fit around mast profile
Degree of Protection	IP X4
Maximum Output	12V / 55W or 24V / 70W
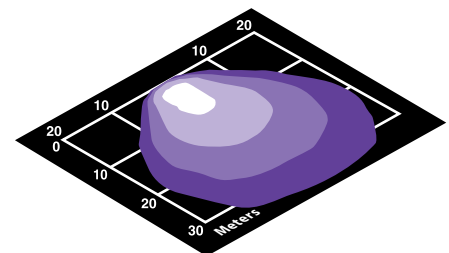
8503 Series Deck Floodlights

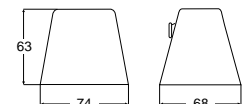| Voltage	Housing Colour	Part Number
12V	Black Housing	1GA 99**8 503**-001
12V	White Housing	1GA 99**8 503**-011

Spare Part
9.1533.01 'FF' insert

8506 Series

Compact and powerful halogen floodlight for mounting underneath spreaders.

Features:
- Hella 'Free form' reflector technology.
- Cable entrance through rubber grommet.
- Halogen reflector lamp (12V / 20W) protective cover.

Replacement Bulb Type -

GX5.3
12V / 20W (8GH 998 529-001)

Housing Description	UV and impact resistant plastic housing
Bulb	12V / 20W GX5.3 included
Mounting	Pre-wired with 110mm of cable
Degree of Protection	IP X4
Maximum Output	12V / 20W
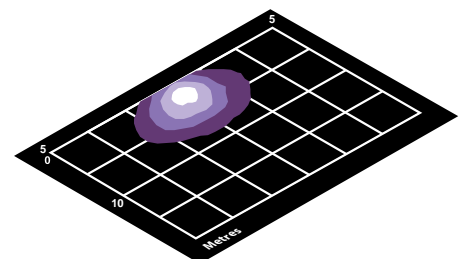
8506 Series Deck Floodlights

Voltage	Housing Colour	Part Number
12V	White Housing	1GA 99**8 506**-001