

marine CDM & HQI

Exterior: IP67 Buried exterior waterproof uplighter

APPLICATION

- Building facades
- Squares and gardens

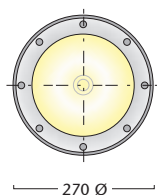
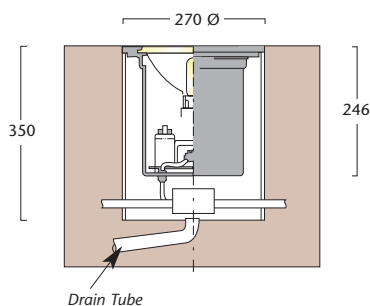
SPECIFICATION

- Lamp options:
 - 70W HQI
 - 150W HQI
 - 35W CDM-T
 - 70W CDM-T
- Available with narrow, wide or asymmetric beam options
- IP67 ingress protection
- 316 stainless steel front frame
- Body (large) – corrosion resistant die cast aluminium alloy finished Black RAL 9005 – HQI
- Body (medium) – 316 stainless steel – CDM-T
- 12mm thick tempered shock resistant stepped safety glass lens
- High purity anodised aluminium reflector
- IP68 cable gland with 1.5m of flexible cable
- Integral control gear
- Timed ignitor
- Ambient temperature range -25°C to +30°C
- All screws and fixings in stainless steel
- Supplied less lamp

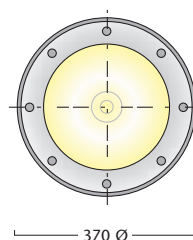
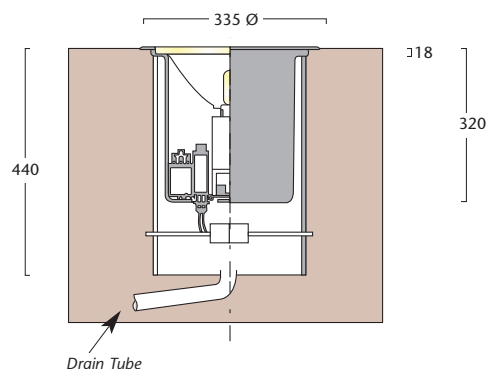


DIMENSIONS

Marine CDM (Medium body)

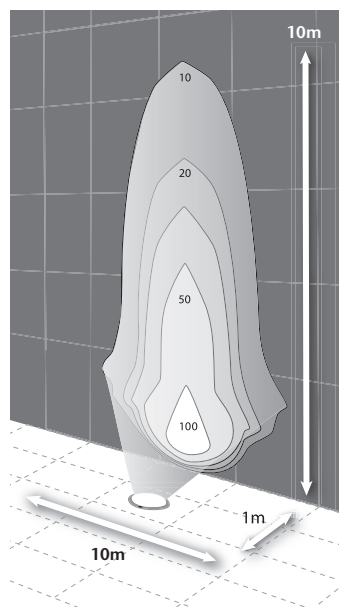


Marine HQI (Large body)



PHOTOMETRY

1 x 70W CDM-T Lamp



LAMP PERFORMANCE MATRIX

WATTAGE	IL@25°C	LAMP LIFE
70W HQI-T	5,200	12,500
150W HQI-T	13,000	12,500
35W CDM-T	3,300	12,000
70W CDM-T	6,600	12,000
70W HQI-TS	5,000	12,500
150W HQI-TS	11,000	12,500

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MACL

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ORDER CODES – MARINE CDM AND HQI

IP67 BURIED EXTERIOR WATERPROOF UP-LIGHTER

SUPPLIED LESS LAMP	BEAM	LAMP HOLDER	HOUSING	LUMINAIRE
70W HQI-T	narrow beam	E27	Large	MACL70N
150W HQI-T	narrow beam	E27		MACL150N
70W HQI-T	wide beam	E27		MACL70W
150W HQI-T	wide beam	E27		MACL150W
70W HQI-TS	asymmetric beam	RX7s		MACL70A
150W HQI-TS	asymmetric beam	RX7s – 24		MACL150A
35W CDM-T	narrow beam	G12	Medium	MACM35N
70W CDM-T	narrow beam	G12		MACM70N
35W CDM-T	wide beam	G12		MACM35W
70W CDM-T	wide beam	G12		MACM70W
35W CDM-T	asymmetric beam	G12		MACM35A
70W CDM-T	asymmetric beam	G12		MACM70A

To specify state:

IP67buried up-lighter suitable for 70 or 150W HQI and 35 or 70W CDM lamps with narrow, wide or asymmetric beam options. Front frame to be in 316 stainless steel and the body with integral gear in corrosion resistant die cast aluminium alloy – large unit (HQI), or 316 stainless steel – medium unit (CDM).12mm thick tempered shock resistant stepped safety glass lens – as Whitcroft Lighting MARINE CDM or HQI