



The LS345 is a high grade surface mount underwater luminaire, ideal for use in harsh environments such as seawater or where high power lamps are required. The 316 marine grade stainless steel housing is totally sealed and has a rating equivalent to submersion up to 10 m underwater. Availability of PureOptics™, choices of lamp type, different beam angles and accessories make this versatile luminaire suitable for a wide range of underwater applications.

SPECIFICATIONS

Lamp Source	MH / HIT T6 (G12)	35 W, 70 W
	MH CDM-R111 (GX8.5)	35 W, 70 W
	MH PAR30 (E26 / E27 medium)	35 W, 70 W
	MH PAR38 (E26 / E27 medium)	70 W max
IP Rating	IP68	
Submersion Depth	10 m	
Construction	316 marine grade stainless steel	
Installation Type	Surface mount	
Standard Inclusions	Teflon coated cover screws	
	MicroAntiLeach™ cable entry	
	Thermal cutout	
	Humidity absorbing desiccant	
	3 m cable	
Ambient Operating Temperature	5 °C to 40 °C	
Warranty	5 year structural, 1 year electrical	



LS345 Underwater Floodlight

NOTE: Product specifications are subject to change without notice. Any luminaire can become hot - take care with appropriate use and placement.

CONFIGURE THIS PRODUCT >

SOURCE				OPTICAL SYSTEM				SUPPLY VOLTAGE			
Lamp	Wattage	Base	Code	Description	Reflector	Beam	Code	Voltage	Code		
MH / HIT T6	35 W	G12	223	Adjustable	PureOptics™	Narrow 10°	AV	240 V AC 50 Hz	1		
	70 W	G12	221			Medium 20°	AW	220 V AC 50 Hz	3		
MH / HIT T6 ECG ⁽¹⁾	35 W	G12	226			Flood 50°	AX	220 V AC 60 Hz	5		
	70 W	G12	225			Wide flood 60°	AY				
MH / PAR30 ECG ⁽¹⁾	35 W	E26 / E27 med.	226			Adjustable	Aluminium	Narrow 10°	XV		
	70 W	E26 / E27 med.	225					Medium 30°	XW		
MH / PAR30	35 W	E26 / E27 med.	223	Flood 70°	XX						
MH / PAR38	70 W	E26 / E27 med.	221	Wide flood 140°	XY						
MH CDM-R111	35 W	GX8.5	226	Adjustable					AR		
	70 W	GX8.5	225	Adjustable					AJ		

⁽¹⁾ ECG - Electronic Control Gear.