

LS345

Underwater



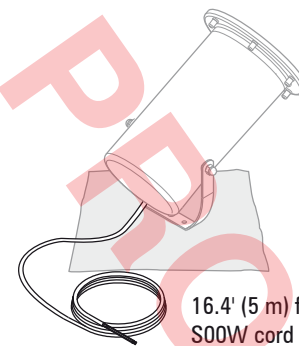
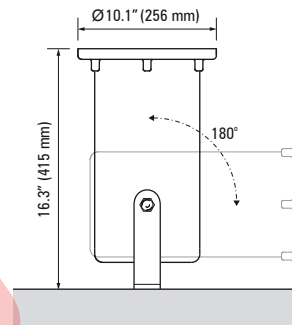
The LS345 is a high grade surface mount underwater luminaire, ideal for use in harsh environments or where high power lamps are required. The 316 marine grade stainless steel housing is totally sealed and has a rating equivalent to submersion up to 33' (10 m) underwater. Availability of PureOptics™, choices of lamp type, different beam angles and accessories make this a versatile luminaire suitable for a wide range of underwater applications.

Specifications

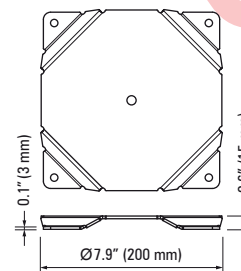
Lamp Source	39 W, 70 W	MH T6 (G12)
	39 W, 70 W	MH R111 (GX8.5)
	39 W, 70 W	MH PAR30 (E26 medium)
	18 W	CFL (GX24-q2)
	26 W, 32 W	CFL (GX24-q3)
	42 W	CFL (GX24-q4)
	75 W max	HAL R111 (G53)
	75 W max	PAR 20-38 (E26 medium)
Approved Use	Wet/dry - fountains only	
IP Rating	IP68	
Construction	316 marine grade stainless steel	
Installation Type	Surface mount	
Standard Inclusions	Teflon coated cover screws	
	MicroAntiLeach™ wire entry	
	16.4' (5 m) underwater cord <i>For extra cord length consult factory</i>	
Ambient Operating Temperature	41 °F to 104 °F (5 °C to 40 °C)	
Accessories <i>Order separately</i>	Refer to compatible accessories tables	
Photometrics	Refer to www.lumascap.com	



LS345



16.4' (5 m) factory fitted S00W cord included.



LS6074 Mounting Plate

LAMP				OPTICAL SYSTEM				INPUT VOLTAGE			
Description	Wattage	Base	Code	Description	Reflector	Beam	Code	Description	Code		
MH / T6	39 W	G12	223	Adjustable	PureOptics™	Narrow 10°	AV 1	120 V, 60 Hz	04		
	39 W	G12	226 ⁽¹⁾			Medium 18°	AW 1			0-10 V dimmable ballast, 120 V 50/60 Hz	04-DIM ⁽¹⁾
	70 W	G12	221			Flood 48°	AX 1				
	70 W	G12	225 ⁽¹⁾			Wide flood 60°	AY 1				
MH / PAR 30	39 W	E26 med.	223		Adjustable	Aluminum	Narrow 10°	XV 2	⁽¹⁾ CFL only.		
	39 W	E26 med.	226 ⁽¹⁾				Medium 28°	XW 2			
	70 W	E26 med.	221				Flood 70°	XX 2			
	70 W	E26 med.	225 ⁽¹⁾				Wide flood 140°	XY 2			
PAR 20-38 <i>120 V only</i>	75 W max	E26 med.	252		Fixed	Asymmetric aluminum wallwash	Very narrow	XQ 4			
CFL	18 W	GX24-q2	266 ⁽¹⁾				Adjustable	PAR 20/30			AR 3
	26 W, 32 W	GX24-q3	262 ⁽¹⁾				Fixed	PAR 38			AS 3
MH R111	39 W	GX8.5	226 ⁽¹⁾		Adjustable	Aluminum	Flood 140°	XL 2			
	70 W	GX8.5	225 ⁽¹⁾	Fixed			Aluminum	Asymmetric flood			XN 4
HAL R111	75 W max	G53	291	Adjustable			AJ 3				

1 These numbers refer to the compatible accessories tables.
2
3
4

⁽¹⁾ Electronic Ballast