

LS341

At Grade



The LS341 is a high grade surface mount luminaire, ideal for applications where temporary submersion makes other luminaires unsuitable. The 316 marine grade stainless steel housing and bracket provides long life even in the harshest conditions. Availability of PureOptics™, choices of lamp type, different beam angles and accessories make this a versatile luminaire suitable for a wide range of applications.

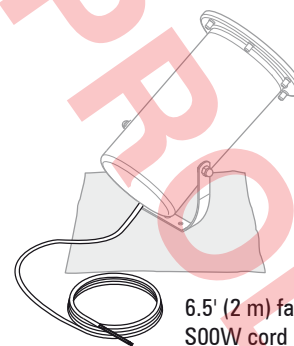
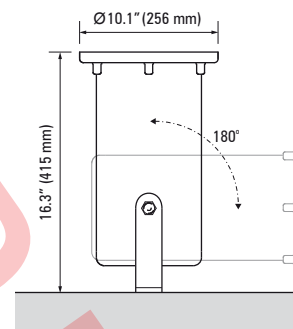
Specifications

Lamp Source	39 W, 70 W	MH T6 (G12)
	39 W, 70 W	MH R111 (GX8.5)
	39 W, 70 W	MH PAR 30 (E26 medium)
	18 W	CFL (GX24q-2)
	26 W, 32 W	CFL (GX24q-3)
	42 W	CFL (GX24q-4)
	75 W max	HAL R111 (G53)
	75 W max	PAR 20-38 (E26 medium)
Approved Use	Suitable for wet locations	
IP Rating	IP68 to 33' (10 m)	
Construction	316 marine grade stainless steel	
Installation Type	Surface mount	
Standard Inclusions	Teflon coated cover screws MicroAntiLeach™ wire entry	
Ambient Operating Temperature	-4 °F to 122 °F (-20 °C to 40 °C)	
Accessories	Refer to the compatible accessories tables <i>Order separately</i>	
Photometrics	Refer to www.lumascap.com	
Surface Temperature	HumanTouch™ compliant	
≤ 149 °F (≤ 65 °C)	39 W, 70 W	MH T6
	18-42 W	CFL

Any luminaire can become hot - take care with appropriate use and placement



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6.5' (2 m) factory fitted S00W cord included.

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, 120-277 V, 50/60 Hz	09-DIM ⁽¹⁾		
	70 W	G12	221			Flood 48°	AX 1	277 V, 60 Hz, or 120-277 V, 50/60 Hz (Electronic ballasts only)	09 ⁽²⁾		
	70 W	G12	225 ⁽¹⁾			Wide flood 60°	AY 1	⁽¹⁾ CFL only.			
MH PAR 30	39 W	E26 med.	223			Adjustable	Aluminum	Narrow 10°	XV 2	NOTE: Other voltage options available - consult factory	
	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		
	CFL	18 W	GX24-q2			266 ⁽¹⁾	Wide			XT 4	
		26 W, 32 W	GX24-q3	262 ⁽¹⁾	Ultra wide	XP 4					
PAR 20-30	42 W	GX24-q4	265 ⁽¹⁾	Adjustable	PAR 20/30	AR 3					
	MH R111	39 W	GX8.5	226 ⁽¹⁾	Fixed	PAR 38	AS 3				
		70 W	GX8.5	225 ⁽¹⁾	Adjustable	Aluminum Flood 140°	XL 2				
HAL R111	75 W max	G53	291	Fixed	Aluminum Asymmetric flood	XN 4					
				Adjustable			AJ 3				

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

⁽¹⁾ Electronic ballast.