

LS365

Underwater



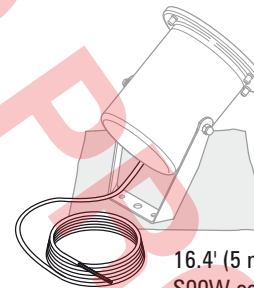
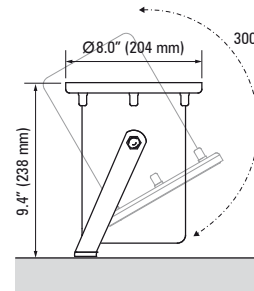
The LS365 is a high grade surface mount underwater luminaire, ideal for use in harsh environments. The 316 marine grade stainless steel housing is totally sealed and has a rating equivalent to submersion up to 33' (10 m) underwater. Choices of lamp type, including 20 W metal halide, different beam angles and accessories make this a versatile luminaire suitable for a wide range of underwater applications.

Specifications

Lamp Source	20 W	MH T4 (GU6.5)
	50 W max	MR16 (GU5.3)
	18 W	CFL (GX24q-2)
	75 W max	PAR 30/38 (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>	
Remote Transformer	Refer to the Technical Data section for application specific options	
Ambient Operating Temperature	41 °F to 104 °F (5 °C to 40 °C)	
Warranty	10 year structural, 1 year electrical	
Accessories	Refer to compatible accessories tables <i>Order separately</i>	
Photometrics	Refer to www.lumascap.com	



LS365



16.4' (5 m) factory fitted 300W cord included.

LS365													
LAMP				OPTICAL SYSTEM				INPUT VOLTAGE					
Description	Wattage	Base	Code	Description	Reflector	Beam	Code	Description	Code				
MH T4	20 W	GU6.5	209 ⁽¹⁾	Adjustable	Aluminum	Narrow 12°	XV 1	120 V, 60 Hz	04				
PAR 30/38 <i>120 V only</i>	75 W max	E26 med.	252			Medium 30°	XW 1	12 V AC	08				
CFL	18 W	GX24q-2	266 ⁽¹⁾			Flood 54°	XX 1						
HAL MR16	50 W max	GU5.3	292			Wide flood 74°	XY 1						
				Fixed	PAR 30/38		XS 4						
				Fixed	Aluminum	Flood 140°	XL 3						
				Adjustable	MR16		XK 2						

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

Pool, Spa and Fountain Transformers

LS-T-100/LS-TSS-100

Remote magnetic transformer

Input	120 V
Rating	100 W
Output	12/13/14 V
Output Circuits	1
Protection	Electrostatic shield, short circuit and over-voltage breaker
Approvals	UL, CUL
NEMA Rating	3R
Construction	Powder coated steel/stainless steel (LS-TSS-100)
Dimensions	H 9.06" (230 mm) W 5.06" (129 mm) D 4.59" (117 mm)
Weight	12.5 lb (5.7 kg)

LS-T-500/LS-TSS-500

Remote magnetic transformer

Input	120 V
Rating	500 W
Output	12/13/14 V
Output Circuits	1
Protection	Electrostatic shield, short circuit and over-voltage breaker
Approvals	UL, CUL
NEMA Rating	3R
Construction	Powder coated steel/stainless steel (LS-TSS-500)
Dimensions	H 9.06" (230 mm) W 5.06" (129 mm) D 4.59" (117 mm)
Weight	14 lb (6.4 kg)

LS-T-300/LS-TSS-300

Remote magnetic transformer

Input	120 V
Rating	300 W
Output	12/13/14 V
Output Circuits	1
Protection	Electrostatic shield, short circuit and over-voltage breaker
Approvals	UL, CUL
NEMA Rating	3R
Construction	Powder coated steel/stainless steel (LS-TSS-300)
Dimensions	H 9.06" (230 mm) W 5.06" (129 mm) D 4.59" (117 mm)
Weight	13 lb (5.9 kg)