Underwater LED Swimming Pool Light - LSP-PL Series

Function

Niche mounted underwater LED light suitable for concrete pools. Available in white or colour changing LED. The lights consists of a stainless steel 316 face plate with an ABS or Stainless steel 316 niche. The LED lamp is fully sealed so water cannot penetrate or damage the fixture. The fitting is corrosion and chemical resistant.

RGB LED lights have an embedded 16 programmed animation can be controlled using the RF remote (RM-200) or by simply turning off and on the lamps in a sequenced manner. For more information please contact Aquashi.



Specifications

Power 23W - 35W

Voltage 12V AC

Colours RGB / White

Cable 2 C - 1 mm²

Standard Cable Length 4 meters

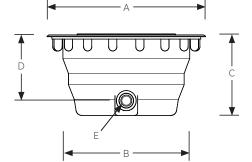
Beam Angle:

120 °

High temperature protection: Yes Material: Stainless steel 316 face plate and

ABS / Stainless steel niche Lamp Life:

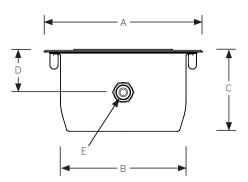
50,000 + Hrs Protection Rating: IP 68



Model No.	Description	Niche type	Colour	Power (W)	Luminous flux (lm)	A (mm)	B (mm)	C (mm)	D (mm)	E (BSP) Female thread
LSP-PLW-400B-ABS	ABS niched 19W Cool white LED Swimming Pool light	ABS	Cool white	23	2400	272	216	137	125	3/4"
LSP-PLW-700B-ABS	ABS niched 28W Cool white LED Swimming Pool light	ABS	Cool white	35	3500	272	216	137	125	3/4"
LSP-PLS-400B-ABS	ABS niched 21W RGB LED Swimming Pool light	ABS	RGB	23	1550	272	216	137	125	3/4"
LSP-PLS-700B-ABS	ABS niched 25W RGB LED Swimming Pool light	ABS	RGB	33	2200	272	216	137	125	3/4"

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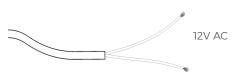
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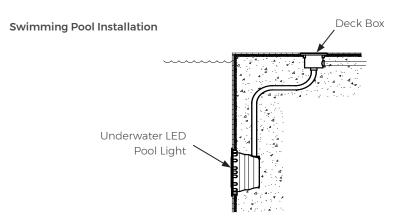
Model No.	Description	Niche type	Colour	Power (W)	Luminous flux (lm)	A (mm)	B (mm)	C (mm)	D (mm)	E (BSP) Female thread
LSP-PLW-400B-SS	Stainless steel 316 niche 19W Cool white LED Swimming pool light	Stainless steel 316	Cool white	23	2400	272	225	125	70	3/4"
LSP-PLW-700B-SS	Stainless steel 316 niched 28W Cool white LED Swimming Pool light	Stainless steel 316	Cool white	35	3500	272	225	125	70	3/4"
LSP-PLS-400B-SS	Stainless steel 316 niched 21W RGB LED Swimming Pool light	Stainless steel 316	RGB	23	1550	272	225	125	70	3/4"
LSP-PLS-700B-SS	Stainless steel 316 niched 25W RGB LED Swimming Pool light	Stainless steel 316	RGB	33	2200	272	225	125	70	3/4"

Connection Diagram

RGB/ Warm White/ Cool White Light Cable



Typical Installation



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