

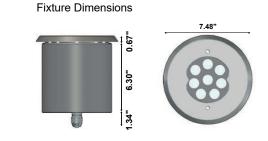


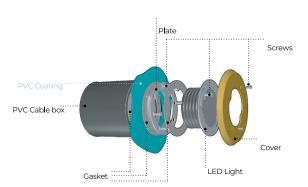
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SQUID is an IP68-rated, high performance, circular LED luminaire suitable for installation in residential swimming pools with vinyl, tiles or mosaic coating. It has a stainless steel flange, and comes in static white, tunable white or RGBW with 6 cover colors, and a 5 year warranty.

### **TECHNICAL DATA**







# **ORDERING INFORMATION**

Example: SQD.W.24.68.AS.US. Power Supplies / Accessories ordered separately.

SQD		24	68		US
Model No.	CCT	Power	IP Rating	Optic	
SQD	W - 3000K N - 4000K C - 5500K TW - Tunable Whtie (2800-4600K) RGBW - RGBW	<b>24</b> - 24VDC	<b>68</b> - IP68	FL - 120° AS - 60x10°	US

Job Name/Date: Fixture Type Designation:

P: 908-996-7710 F: 908-996-7042





datasheet

## SUGGESTED POWER SUPPLIES

24VDC - Static, Tunable White or RGBW

Part Number	Description	Input/Output	Static	# of Fixtures Tunable	RGBW
FPV-100110024	ELV / TRIAC & 0-10V Dimming (100 to 0%)	120-277VAC to 24VDC, 96W, Class 2, NEMA 4	1-3	1-3	1-3
FPV-100000024	Non-Dim	120-277VAC to 24VDC, 100W, Class 2, NEMA 4	1-4	1-4	1-4
FPV-100100024	0-10V Dimming	120-277VAC to 24VDC, 100W, Class 2, NEMA 4	1-4	1-4	1-4
FPV-100EL0024	DMX / RDM (Field Addressable) / DALI	120-277VAC to 24VDC, 100W, Class 2, NEMA 4	1-4	1-4	1-4

For other power supply options consult factory.

### **ACCESSORIES - Installation**



**SQD-NC**PVC Outer Case
REQUIRED



CA-68-2-1

Monochromatic - Reel of Cable

15 feet of cable included - custom length on request

#### CA-68-4-1

Tunable White - Reel of Cable

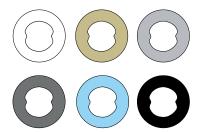
15 feet of cable included - custom length on request

### CA-68-5-1

RGBW - Reel of Cable

15 feet of cable included - custom length on request

## **COVER COLORS**



SQD-FL-WC/SC/GC/AC/CC/BC Corian Cover REQUIRED



Job Name/Date: Fixture Type Designation:

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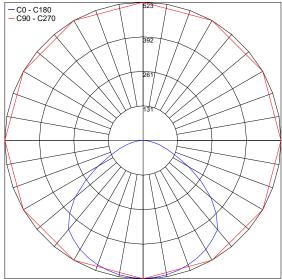


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## PHOTOMETRIC DATA

Note: This photometry is 5500K

Maximum Candela = 522.5



PHOTOMETRIC FILENAME : SQUID 55K 120°\_SQD-C.24.68.FL.IES

Job Name/Date:

Fixture Type Designation: