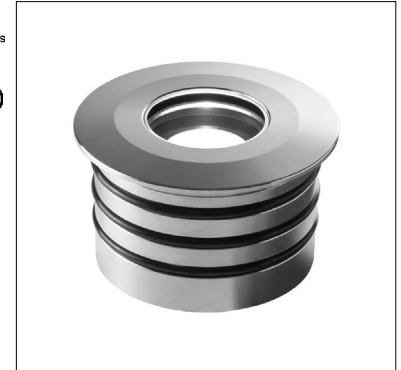


# BRIGHT 3.0 316L

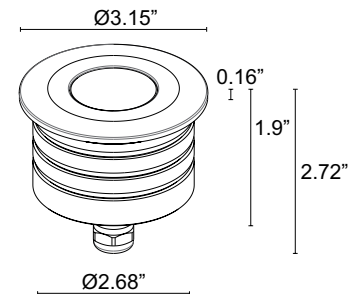
The Bright 3.0 316L recessed uplight is ideal for underwater use including salt water. The 7W static white and RGB versions **are for use both above and below water**. The 9W static white version is **for use underwater ONLY**. Available in Static White (7W, 9W) or RGB (5W only).

## TECHNICAL DATA

<b>Wattage / Input</b>	7W, 9W (24VDC); 5W RGB (500mA)
<b>Power Supply</b>	Remote, not included. See page 2.
<b>Construction</b>	Body and Trim: AISI 316L Stainless Steel Lens: 0.39" Tempered, Transparent Extra-Clear Glass Cable Length: 16.4'
<b>CCT</b>	White: 2700K, 3000K, 4000K; RGB
<b>CRI</b>	CRI>80
<b>Delivered Lumens</b>	463 lm (3000K, 34°, 7W), 602 lm (3000K, 34°, 9W) RGB: 191 lm: (R) 70 lm (G) 90 lm (B) 31 lm (500mA, 34°)
<b>Efficacy</b>	66.1 lm/W (3000K, 34°, 7W) 66.9 lm/W (3000K, 34°, 9W) 38.2 lm/W (RGB)
<b>Optics</b>	White: 11°, 34°, 45°, 68°, 13°x52° RGB: 20°, 34°, 45°, 21°x42°
<b>Fixture Dimensions</b>	Ø3.15" x 2.72" h
<b>Fixture Weight</b>	2.54 lbs
<b>LED Source</b>	White: 1 High Intensity Power LED RGB: 3 Power LEDs
<b>Lumen Maintenance</b>	L90, B10 >50,000hrs (Ta 25°C)
<b>Color Consistency</b>	3-Step MacAdam
<b>Operating Temp.</b>	-4°F to +113°F (Outdoor) +32°F to +113°F (Underwater)
<b>IP Rating</b>	IP68
<b>Impact Rating</b>	IK10



Fixture Dimensions  
Ø3.15" x 2.72" h



**OUTER CASING REQUIRED**

## ORDERING INFORMATION

Example: CW300005LI. Accessories / Power Supplies ordered separately.

			I
Model No.	CCT	Optics (White)	Trim
CW30000 - 7W	F - 2700K	S - 11°      K - 68°	I - Stainless Steel
CW30010 - 9W	5 - 3000K	M - 34°      W - 13°x52°	
	9 - 4000K	L - 45°	
Model No.	CCT	Optics (RGB)	
CW3032 - 5W	6 - RGB	S - 20°      L - 45°	
		M - 34°      W - 21°x42°	

Job Name/Date:

Fixture Type Designation:

## SUGGESTED POWER SUPPLIES

24VDC - FOR USE WITH FOUNTAIN / WATER FEATURES

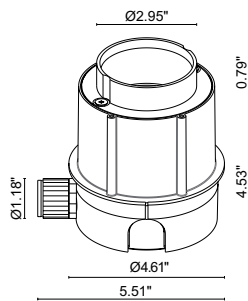
Part Number	Description	Input/Output	# of Fixtures	
			7W	9W
<a href="#">FPV-100000024</a>	Non-Dim	120-277VAC to 24VDC, 100W, Class 2	1-11	1-8
<a href="#">FPV-100100024</a>	0-10V Dimming to 1.0%	120-277VAC to 24VDC, 100W, Class 2	1-11	1-8
<a href="#">FPV-100EL0024</a>	DMX / RDM (Field Addressable) / DALI	120-277VAC to 24VDC, 100W, Class 2	1-11	1-8

500mA RGB - FOR USE WITH FOUNTAIN / WATER FEATURES

Part Number	Description	Input/Output	# of Fixtures
			5W
<a href="#">FPC-100EL0500</a>	DMX / RDM (Field Addressable) / DALI	120-277VAC to 500mA, 100W, Class 2	1-6

For other power supply options consult factory.

## ACCESSORIES - Installation



**WC5004**  
Outer Casing  
**REQUIRED**

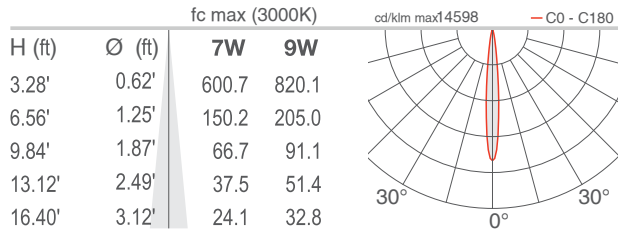
Job Name/Date:

Fixture Type Designation:

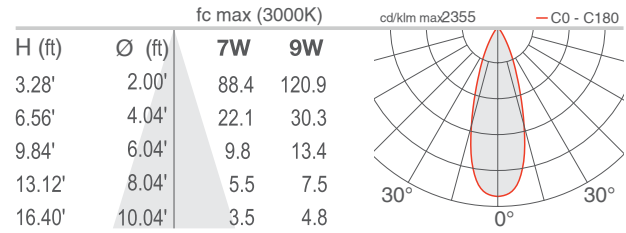
## PHOTOMETRIC DATA

Note all Photometry is 3000K

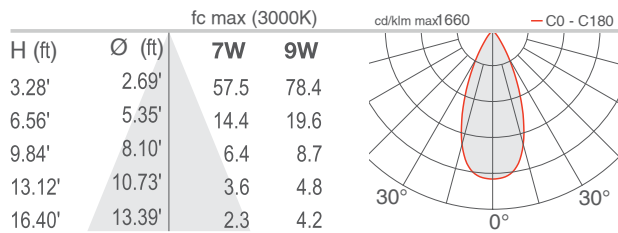
### S - 11°



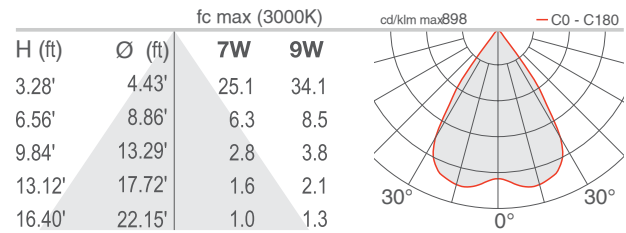
### M - 34°



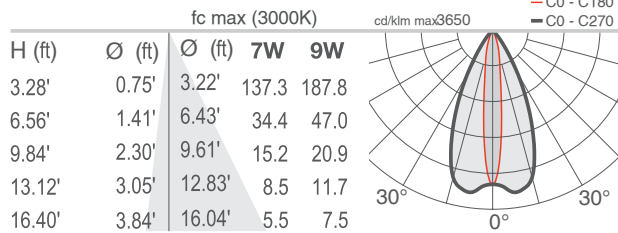
### L - 45°



### K - 68°



### W - 13°x52°



Job Name/Date:

Fixture Type Designation: