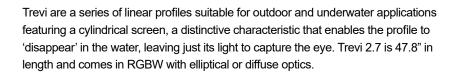
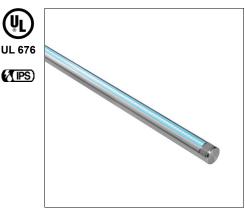
designplan®

datasheet

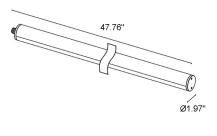


TECHNICAL DATA

Wattage / Input	50W (24VDC)		
Power Supply	Remote, not included. See page 2.		
Construction	End Caps: AISI 316L Stainless Steel		
	Heat Sink: Internal Anticorodal Aluminum		
	Lens: Transparent Polycarbonate		
	Cable Length: 16.4 ft		
ССТ	RGBW		
BUG Rating	B1-U1-G0 (30K, 39°x95°, Diffuse & RGBW, Diffuse) B2-U1-G0 (RGBW, 39°x95°)		
Delivered Lumens	2870 lm (Diffuse): (R) 324 lm, (G) 1197 lm, (B) 224 lm, (W) 1341 lm		
Efficacy	117.4 lm/W (Diffuse): (R) 6.5 lm/W, (G) 23.9 lm/W, (B) 4.5 lm/W, (W) 26.8 lm/W		
Optics	39°x95°, Diffuse		
Finish	Polycarbonate		
Fixture Dimensions	Ø1.97" x 47.76" l		
Fixture Weight	8.82 lbs		
Lumen Maintenance	60,000h L80 B10 (Ta 25°C)		
Color Consistency	_		
Operating Temp.	-4°F - 113°F (installation outdoors)		
	32°F - 113°F (installation underwater)		
IP Rating	IP65, IP68		
Impact Rating	IK10		
Max Depth	32.81 ft		



Fixture Dimensions





ORDERING INFORMATION

Example: TR270000070WP. Accessories / Power Supplies ordered separately.

			· · · · · · · · · · · · · · · · · · ·
TR27000000	70		Р
Model No.	ССТ	Optics	Finish
TR27000000	70 - RGBW	W - 39°x95° D - Diffuse	P - Polycarbonate

Job Name/Date: Fixture Type Designation:

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

1 of 3



datasheet

SUGGESTED POWER SUPPLIES

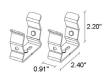
STATIC WHITE - 24VDC (FOR USE WITH FOUNTAIN / WATER FEATURES)

Part Number	Description	Input/Output	# of Fixtures
FPV-100EL0024	DMX / RDM (Field Addressable) / DALI (4 channels)	120-277VAC to 24VDC, 100W, Class 2, IP66, NEMA 4X	1-1

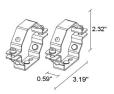
For other power supply options consult factory.

ACCESSORIES - Installation (REQUIRED)









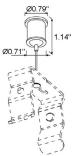
WMA04 Clips Pair

WMA05

Pair of tamper-resistant cllips



WMA07 Suspension Kit



Job Name/Date:

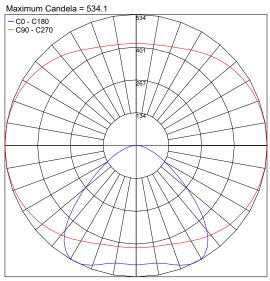
Fixture Type Designation:

2 of 3

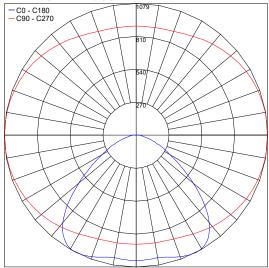
datasheet

PHOTOMETRIC DATA

Note all Photometry is 3000K

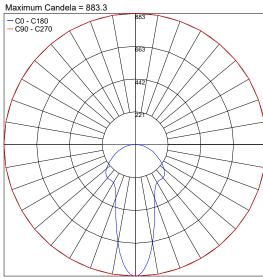




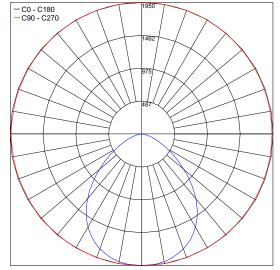


PHOTOMETRIC FILENAME: TREVI_2.7_D_3000K_50W_24VDC.IES

PHOTOMETRIC FILENAME: TREVI_2.7_D_RGBW_50W_24VDC.IES



Maximum Candela = 1945



PHOTOMETRIC FILENAME : TREVI_2.7_W_39X95_3000K_50W_24VDC.IES

PHOTOMETRIC FILENAME : TREVI_2.7_W_39X95_RGBW_50W_24VDC.IES

Job Name/Date:

Fixture Type Designation: