# TREVI S 2.7

designplan

Trevi S is a suspended version of the distinctive Trevi linear profile that is a simple and elegant lighting solution with a wide range of optics suitable for outdoor applications, such as the terraces of hotels and restaurants or indoor applications, such as reception areas. Trevi S 2.7 is the 47.8" length version offering RGBW light with diffuse or elliptical optics.

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
CCT	RGBW
BUG Rating	B1-U1-G0 (3000K, 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 (3000K)
Efficacy	57.4 lm/W (Diffuse) (R) 6.5 lm/W (G) 24.0 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
LED Source	336 mid-power LEDs
Lumen Maintenance	60,000h L80 B10 (Ta 25°C)
Color Consistency	—
Operating Temp.	-4°F - 113°F
IP Rating	IP65, IP68
Impact Rating	IK10

Fixture Dimensions

47.76"

Ø1.97"

39°x95°
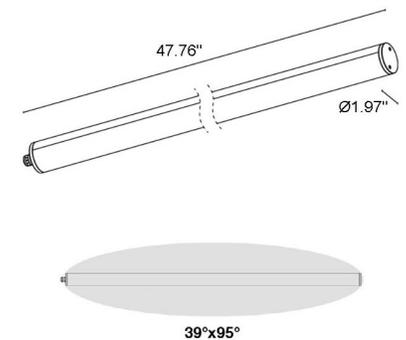
ORDERING INFORMATION

Example: TR2700000070WP+WMA07+WMA04 Accessories / Power Supplies ordered separately.

TR27000000	70		P	+	WMA07	+	
Model No.	**CCT**	**Optics**	**Finish**		**Suspension Kit**		**Clip**
TR27000000	**70** - RGBW	**W** - 39°x95° **D** - Diffuse	**P** - Polycarbonate		**WMA07** - Suspension Kit		**WMA04** - Clip Pair **WMA05** - Pair of tamper -resistant Clips

Job Name/Date:

Fixture Type Designation:

SUGGESTED POWER SUPPLIES
24VDC - RGBW

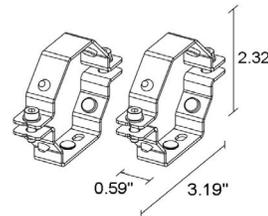| Part Number	Description	Input/Output	# of Fixtures
PPLT00288-P24	DMX / RDM (Field Addressable) / DALI	120-277VAC to 24VDC, 100W, Class 2, Dry	1 - 1

For other power supply options consult factory.
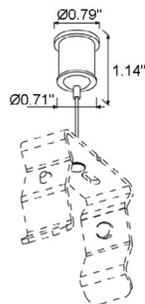
ACCESSORIES - Installation (REQUIRED)
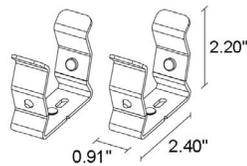
WMA04
Clips Pair

WMA05
Pair of temper-resistant cllips

WMA07
Suspension Kit

ACCESSORIES
Controllers (RGBW)

PPWD00570 - **RGBW DMX512+Wifi Controller**
Touch Sensitive
Can be controlled by WiFi
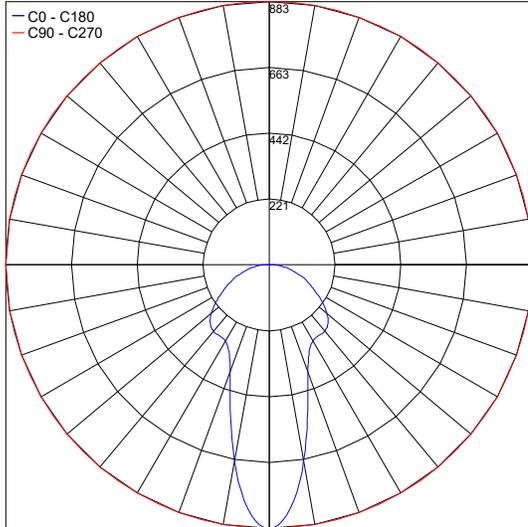*Controls 3 zones synchronously and separately*
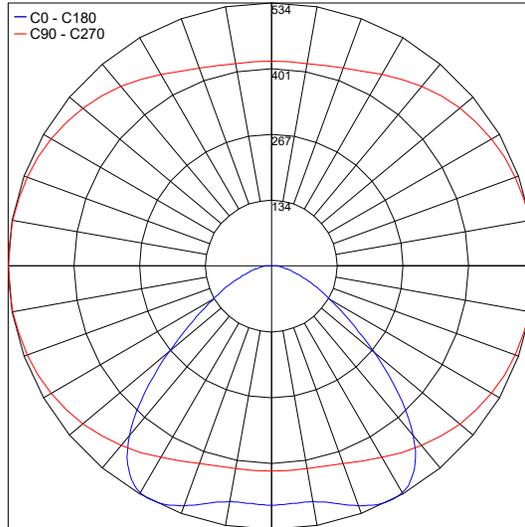
Job Name/Date:

Fixture Type Designation:

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PHOTOMETRIC DATA

Note all Photometry is 3000K

Maximum Candela = 883.3

C0 - C180
C90 - C270

883
663
442
221

PHOTOMETRIC FILENAME : TREVI_2.7_W_39X95_3000K_50W_24VDC.IES

Maximum Candela = 534.1

C0 - C180
C90 - C270

534
401
267
134

PHOTOMETRIC FILENAME : TREVI_2.7_D_3000K_50W_24VDC.IES

Maximum Candela = 1945

C0 - C180
C90 - C270

1950
1462
975
487
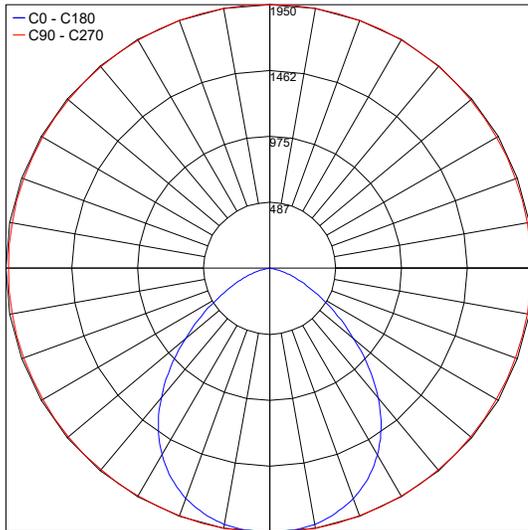
PHOTOMETRIC FILENAME : TREVI_2.7_W_39X95_RGBW_50W_24VDC.IES

Maximum Candela = 1079.5

C0 - C180
C90 - C270

1079
810
540
270
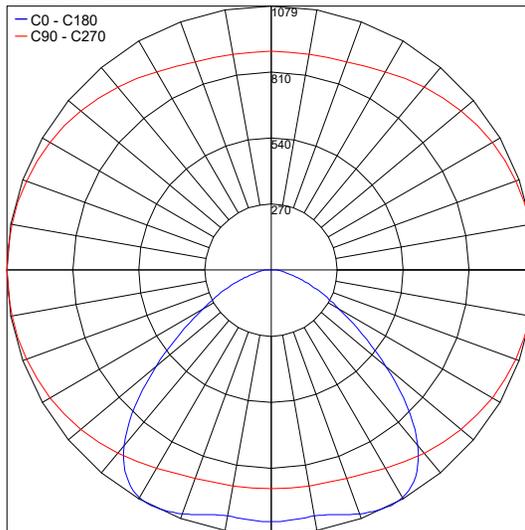
PHOTOMETRIC FILENAME : TREVI_2.7_D_RGBW_50W_24VDC.IES

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