

TREVI S 1.2

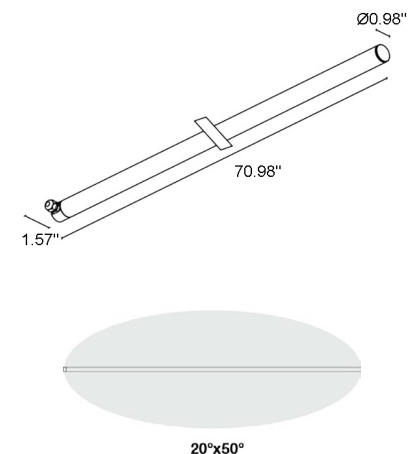
Trevi S is a suspended version of the distinctive Trevi linear profile that is a simple and elegant lighting solution with a wide range of optics suitable for outdoor applications, such as the terraces of hotels and restaurants or indoor applications, such as reception areas. Trevi S 1.2 is the 70.1" length version offering static white or RGB light with 4 optic options.

TECHNICAL DATA

Wattage / Input	21W (optics version), 32W (diffuse version), 37W (RGB version) (24VDC)
Power Supply	Remote, not included. See page 2.
Construction	End Caps: AISI 316L Stainless Steel Lens: Opal (diffuse) or Transparent (optics) Polycarbonate Cable Length: 16.4 ft
CCT	2700K, 3000K, 4000K, RGB
CRI	80
BUG Rating	B0-U1-G0 (RGB), B2-U1-G0 (40°) B1-U1-G0 (65°, 20°x50°, Diffuse)
Delivered Lumens	1512 lm (3000K, 40°), 1728 lm (3000K, Diffuse), RGB 1197 lm: (R) 266 lm (G) 765 lm (B) 166 lm (Diffuse)
Efficacy	72 lm/W (3000K, 40°), 54 lm/W (3000K, Diffuse), RGB 32.4 lm/W:(R) 7.2 lm/W (G) 20.7 lm/W (B) 4.5 lm/W
Optics	40°, 65°, 20°x50°, Diffuse
Finish	Stainless Steel
Fixture Dimensions	Ø0.98" x 70.98" I
Fixture Weight	4.63 lbs
LED Source	Optics Version: 18 power LEDs - LED spacing 3.94" Diffuse Version: 246 mid-power LEDs RGB version: 138 low power full color LEDs
Lumen Maintenance	50,000h L90 B10 (Ta 25°C)
Color Consistency	1/4 ANSI BIN (Optics), 3-step MacAdam (Diffuse)
Operating Temp.	-20°C — +45°C
IP Rating	IP68
Impact Rating	IK10



Fixture Dimensions



ORDERING INFORMATION

Example: TR1200FDA+WMA07+WM0501. Accessories / Power Supplies ordered separately.

TR1200			A	+	WMA07	+	
Model #	CCT	Optics	Finish		Suspension Kit		Clip
TR1200	F - 2700K 5 - 3000K 9 - 4000K 6 - RGB (Diffuse Only)	M - 40 L - 65 W - 20°x50° D - Diffuse	A - Stainless Steel		WMA07 - Susp. Kit		WM0501 - Clip Pair WM0502 - Pair of tamper -resistant Clips

Job Name/Date:

Fixture Type Designation:

SUGGESTED POWER SUPPLIES

24VDC - 21W Optics or 32W Diffuse Version

Part Number	Description	Input/Output	# of Fixtures 21W / 32W (Diffuse)	
PPLT00586	Non-Dim	120VAC to 24VDC, 40W, Class 2	1-1	1-1
PPLT00543	0-10V Dimming to 15% (-40°C / -40°F cold weather start)	120-277VAC to 24VDC, 60W, Class 2	1-3	1-3

Suggested Lutron Compatible - 21W Optics or 32W Diffuse Version

Part Number	Option	Lutron SKU	Dim Range	Description	Input/Output	# of Fixtures 21W / 32W	
PPLT00530	L3DAE / L3D0	L3DA/L3D0	100%-1%	Hi-Lume™ 0.1% EcoSystem™ or 3-Wire LED Driver	120-277VAC to 24VDC, 96W, Class 2	1-3	1-2

DRIVERS IN NEMA ENCLOSURE

Remote 24VDC - ELV / TRIAC / 0-10V



PPLT00715

Part Number	Description	Input/Output	# of Fixtures 21W / 32W	
PPLT00715	ELV / TRIAC / 0-10V Dimming to 0.1%	120-277VAC to 24VDC, 96W, Class 2, WET/DAMP	1-3	1-2

SUGGESTED POWER SUPPLIES

RGB 37W - 24VDC

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

For other power supply options consult factory.

ACCESSORIES - Installation (REQUIRED)



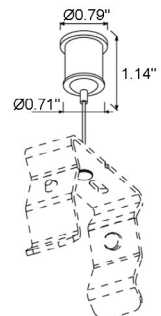
WM0501
Clips Pair



WM0502
Pair of temper-resistant clips



WMA07
Suspension Kit



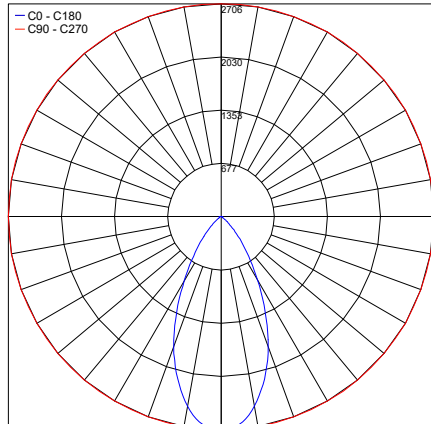
Job Name/Date:

Fixture Type Designation:

PHOTOMETRIC DATA

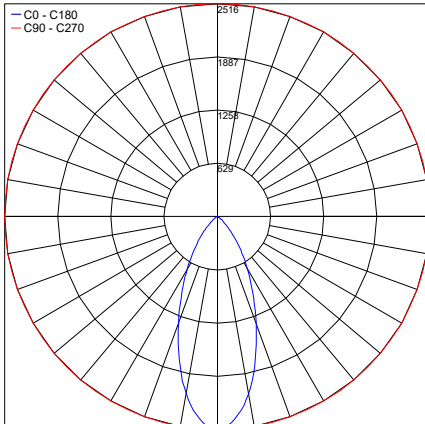
Note all Photometry is 3000K or RGB

Maximum Candela = 2706.3



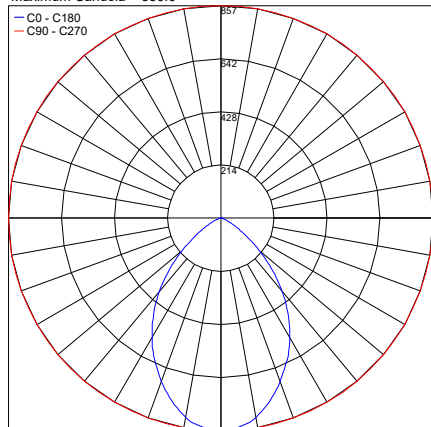
PHOTOMETRIC FILENAME : TREVI 1.2 W 20°X50° [3000K 21W 24VDC].IES

Maximum Candela = 2515.7



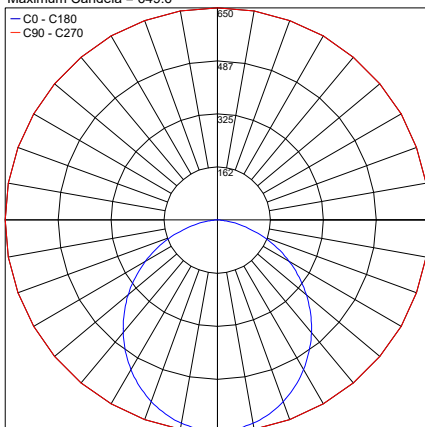
PHOTOMETRIC FILENAME : TREVI 1.2 M 40° [3000K 21W 24VDC].IES

Maximum Candela = 856.6



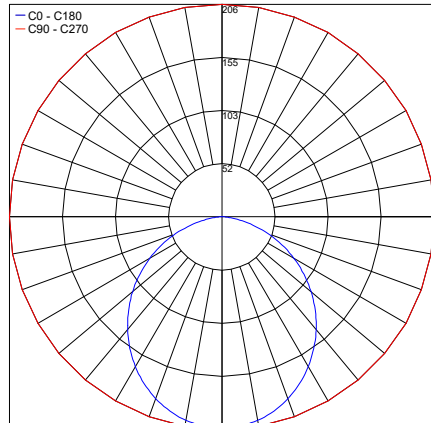
PHOTOMETRIC FILENAME : TREVI 1.2 L 65° [3000K 21W 24VDC].IES

Maximum Candela = 649.6



PHOTOMETRIC FILENAME : TREVI 1.2 D [3000K 32W 24VDC].IES

Maximum Candela = 206.0



PHOTOMETRIC FILENAME : TREVI 1.2 D [RGB 37W 24VDC].IES

Job Name/Date:

Fixture Type Designation: