

T1 is a linear luminaire designed for wall or ceiling installation using fixing clips or stainless steel adjustable brackets (ordered separately). It's body is composed of an external tubular profile in snap-on clip in transparent polycarbonate, resistant to UV rays. It is available in 4 standard lengths, 3 color temperatures and 2 optic options.



Fixture Dimensions - See page 2

TECHNICAL DATA

Wattage	5.4W, 10.8W, 16.2W, 21.6W
Power Supply	Remote 24VDC, not included. See page 3.
Construction	Inner Body: Extruded Aluminum External Body: Snap-on Clip in Transparent Polycarbonate Cable Length: 1.64' (connected at rear)
CCT	2700K, 3000K, 4000K
Delivered Lumens	830 lm (T1.21.5") 1660 lm (T1.41.1") 2490 lm (T1.60.8") 3320 lm (T1.80.5")
Efficacy	153.7 lm/W
Optics	Transparent 155° or Opal Diffuse 300°
Finishes	Anodized Aluminum
Fixture Dimensions	Ø0.6" x 21.5", 41.1", 60.8" or 80.5"
Color Consistency	<3-Step MacAdam
IP Rating	IP67
IK Rating	IK05

ORDERING INFORMATION

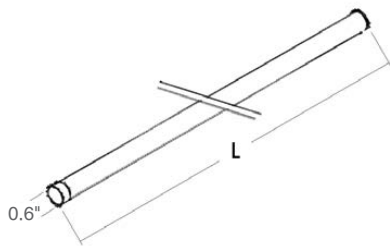
Example: LM04.102506.US.03.30.BP.15. Accessories / Power Supplies ordered separately.

	03			15
Model No.	Finish	Optic / Beam Angle	CCT	Power
LM04.102504.US (21.5")	03 - Anodized Aluminum	16 - Transparent Diffuser 155°	BC - 2700K	15 - per 3.28 ft
LM04.102505.US (41.1")		30 - Opal Diffuser 300°	BP - 3000K	
LM04.102506.US (60.8")			BF - 4000K	
LM04.102507.US (80.5")				

Job Name/Date:

Fixture Type Designation:

FIXTURE DIMENSIONS - T1



Ø0.6" x 21.5"
 Ø0.6" x 41.1"
 Ø0.6" x 60.8"
 Ø0.6" x 80.5"

ACCESSORIES - Installation



LM20.100335 L= 0.87"
LM20.100336 L= 2.83"
LM20.100337 L= 5.79"

Kit of 2 side brackets
for adjustable installation
on vertical and
horizontal surfaces.



LM20.100338 L= 0.87"
LM20.100339 L= 2.83"
LM20.100340 L= 5.79"

Central bracket accessory
to support 60.8" and
80.5" long luminaires.



LM20.101109 L= 0.4"

Snap-on clip in
nickel-plated steel
every 19.7"



LM20.101334 L= 0.4"

Micro-perforated metal
U-plate for profile hang-
ing.

Job Name/Date:

Fixture Type Designation:

SUGGESTED POWER SUPPLIES

24VDC

Part Number	Description	Input/Output	# of Fixtures			
			5.4W	10.8W	16.2W	21.6W
PPLT00284	Non-Dim	120-277VAC to 24VDC, 100W, Class 2, DAMP	1-14	1-7	1-4	1-3

SUGGESTED POWER SUPPLIES

Remote 24VDC Driver in NEMA Enclosure - ELV / TRIAC / 0-10V



PPLT00715

Part Number	Description	Input/Output	# of Fixtures			
			5.4W	10.8W	16.2W	21.6W
PPLT00715	ELV / TRIAC / 0-10V Dimming to 0.1%	120-277VAC to 24VDC, 96W, Class 2, WET/DAMP	1-14	1-7	1-4	1-3

For other power supply options consult factory.

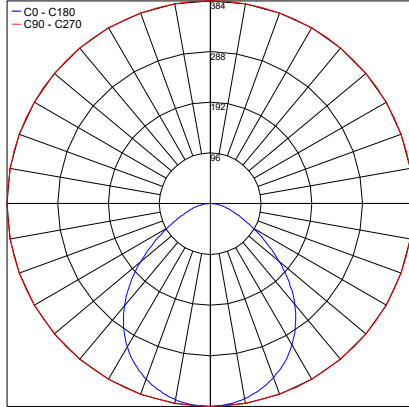
Job Name/Date:

Fixture Type Designation:

PHOTOMETRIC DATA

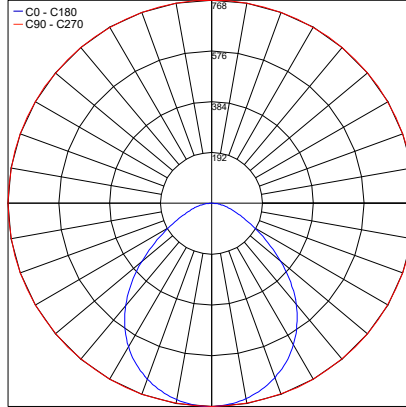
Note: All photometric data is 3000K

Maximum Candela = 383.9



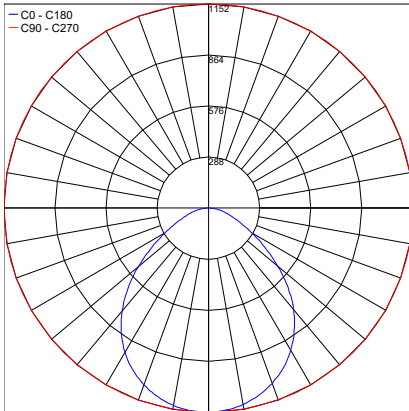
PHOTOMETRIC FILENAME : T1 LM04.102504.03.16.XX.15 3000K L21.5IN 155°.IES

Maximum Candela = 767.8



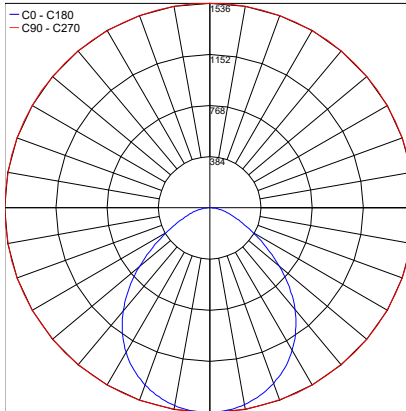
PHOTOMETRIC FILENAME : T1 LM04.102505.03.16.XX.15 3000K L41.1IN 155°.IES

Maximum Candela = 1151.7



PHOTOMETRIC FILENAME : T1 LM04.102506.03.16.XX.15 3000K L60.8IN 155°.IES

Maximum Candela = 1535.7



PHOTOMETRIC FILENAME : T1 LM04.102507.03.16.XX.15 3000K L80.5IN 155°.IES

Job Name/Date:

Fixture Type Designation: