

Project	Type
Catalog #	

DESCRIPTION

Tadpole3 with 4 modules/ft is the best fit for small to tiny applications, easily fitting strokes as narrow as 0.5". With bright, even illumination in can depths as shallow as 2 inches, Tadpole3 will make those small to tiny applications really shine!

FEATURES AND SPECIFICATIONS

- World-class LEDs that provide optimal brightness, color, consistency and efficiency
- L70 rating of 99,000 hours†
- Patented Quick Connect system reduces installation time, cost and potential points of failure
- Mounting options include premium 3M VHB tape
- Class 2 compliant
- Suitable for damp locations
- 5-year warranty

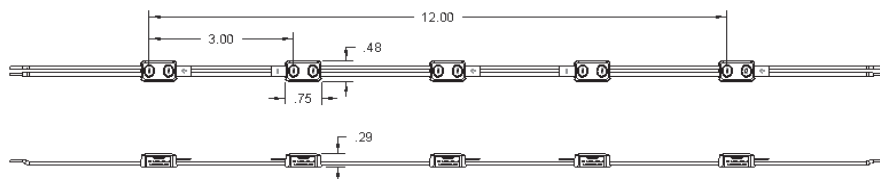
CERTIFICATIONS

- UL Recognized (USA/Canada)
- UL Classified for retrofits (USA/Canada)
- CSA approved



OUTLINE DRAWING

Dimensions are in inches



ORDERING INFORMATION

Example: TP3-2-12-W

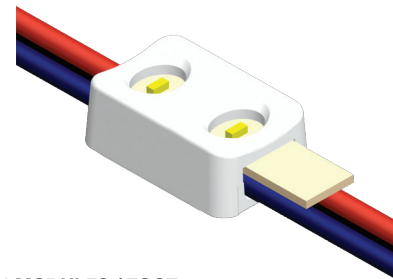
TP3	2	12	W
Series	LEDs per Module	Input Voltage	Color
TP3	2	12	W White

POWER SUPPLY AND LOADING SPECS

	Min Ft	Max Ft	US LED Model Number
12W Load	3	6	PSA-12-12 (LED120A0012V10F)
60W Load	5	30	PSA-12-60 (LED120A0012V50F) PSA-12-60V (LEDINTA0012V50FO)

PACKAGING SPECS

	Modules (ft)
Master Case	936 (234')
Inner Case	312 (78')
Tray	104 (26')



4 MODULES / FOOT

ENERGY DATA

Input Voltage (V DC)	12
Module Level Power (W/ft)	1.9
System Level Power (W/ft)*	2.2
Delivered Lumens (Lm/ft)**	100
System Efficacy (Lm/W)	45
Viewing Angle (°)	120
Correlated Color Temp (K)	6300
LED L70 Lifetime (hrs)†	99,000
Typical Stroke (in)***	4
Maximum Stroke Width (in)***	5
Operating Temperature	(-40) to 60°C (-40) to 140°F

* System power consumption, which includes power supply losses.

** Estimated light output under application operating conditions.

*** For 5 inch deep can.

† US LED product 'Lifetimes' refer only to the LED light engine, not the power source, and are based on the Illuminating Engineering Society's TM21 Calculated Lumen Maintenance methodology at a 25°C/77°F ambient temperature. The lifetimes are solely meant to be a guide for expected LED degradation and not a warranty or predictive of their actual life, which can be affected by ambient temperatures and other factors

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