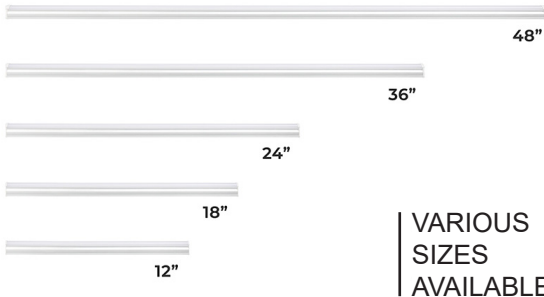


**IT5 Series**

Integrated T5 LED Light Fixture Specifications



**Available Models<sup>1</sup>**

4000K CCT

- IT5-40K12-LV
- IT5-40K18-LV
- IT5-40K24-LV
- IT5-40K36-LV
- IT5-40K48-LV

5000K CCT

- IT5-50K18-LV
- IT5-50K24-LV
- IT5-50K36-LV
- IT5-50K48-LV



**Part Number Breakdown**

Example: IT5-50K24-120V

Series	CCT	Length		Voltage
<b>IT5</b> [Integrated T5 LED Fixture]	<b>40K [4000K]</b> or <b>50K [5000K]</b>	<b>12 [12in.]</b>	<b>36 [36in.]</b>	<b>LV</b> [Low Voltage, 12-36 VDC]
		<b>18 [18in.]</b>		
		<b>24 [24in.]</b>	<b>48 [48in.]</b>	

**Overview**

The 12V Integrated T5 LED Light Fixtures are economical and energy-efficient fixtures designed for task lighting applications in RVs, boat cabins, or enclosed trailers. They have a slim aluminum housing and a curved frosted lens that provides smooth, uniform lighting. Install using the included stainless steel brackets. Link up to 6 fixtures together with the included butt connector or the compatible interconnect cable (sold separately)—power using the included 6” pigtail power cord.

**Warranty**

- 5-year warranty

**Optional Accessories**

- IT5-I48 (48” interconnect cable)

**Features**

- Slim aluminum housing and frosted lens
- 12-36 VDC low-voltage operation
- Mounting brackets and end caps included
- Link up to 6 fixtures together

**Product Details**

- Silver aluminum housing
- Frosted polycarbonate lens
- Linkable – Max run: 6 lights
- Surface mount brackets included
- 12-36 VDC



<sup>1</sup>Contact customer service if interested in other options.

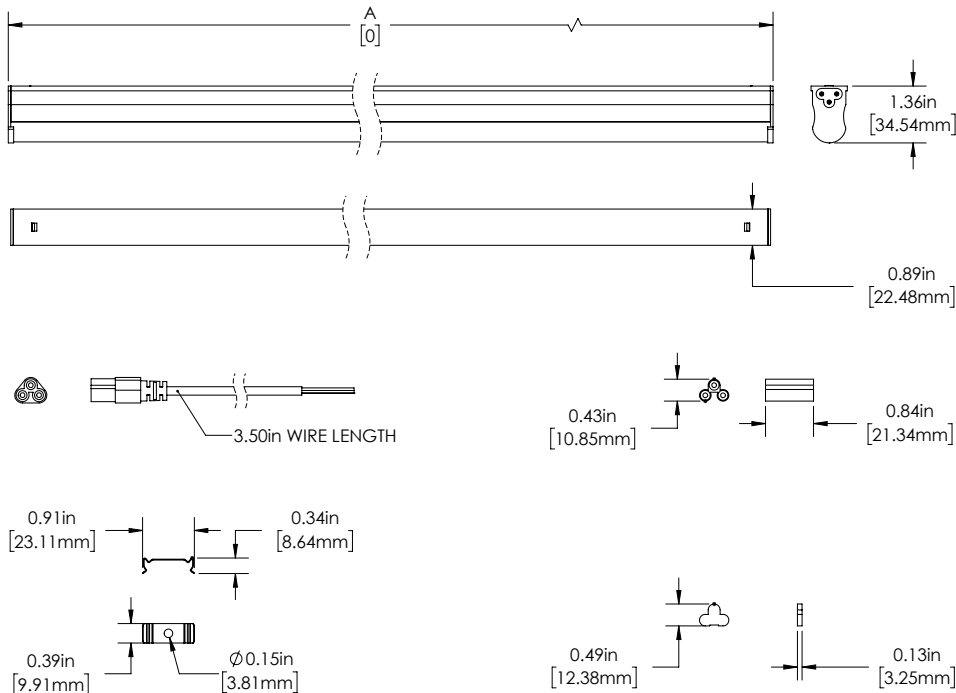
## IT5 Series

### Integrated T5 LED Light Fixture Specifications

#### Specifications

Model IT5-		xK12-LV	xK18-LV	xK24-LV	xK36-LV	xK48-LV
Lumens		400 lm	700 lm	800 lm	1000 lm	1800 lm
Wattage		4W	7W	8W	10W	18W
Current Draw	12 VDC	330mA	580mA	670mA	830mA	1.5A
	24 VDC	165mA	290mA	330mA	420mA	750mA
	36 VDC	110mA	190mA	220mA	280mA	500mA
Efficacy		100 lm/W				
Operating Voltage		12-36 VDC				
Color Temperature		4000K or 5000K (as ordered)				
Beam Angle		140°				
CRI		80+				
Max Run		6				
Dimmer Type		Non-Dimmable				
Input/Output Connection		3-Pin, Pigtail/3-Pin				
Environmental Rating		Non-weatherproof, Suitable for Dry Locations				
Rated Life (L70)		50000 hours				
Ambient Operating Temperature		-20 to 40°C (-4 to 104°F)				

#### Dimensional Drawing



Model IT5-	A
xK12-LV	11.9in. (302mm)
xK18-LV	17.75in. (451mm)
xK24-LV	22.5in. (572mm)
xK36-LV	34.25in. (870mm)
xK48-LV	47.25in. (1200mm)

