superbrightleds.com

IT5 Series

Integrated T5 LED Light Fixture Specifications



Туре _____



24' 18" 12"	^{36"} VARIOUS SIZES AVAILABLE	Available Models ¹ <u>4000K CCT</u> IT5-40K12-120V IT5-40K18-120V IT5-40K24-120V IT5-40K36-120V IT5-40K48-120V		5000K CCT IT5-50K12-120V IT5-50K18-120V IT5-50K24-120V IT5-50K36-120V IT5-50K48-120V	
Voltage 120 VAC			Part Number Breakdown Example: IT5-50K24-120V		
Series CCT		Length		Voltage	
IT5 [Integrated T5 LED Fixture]	40K [4000K] or 50K [5000K]	12 [12in.] 18 [18in.] 24 [24in.]	36 [36in.] 48 [48in.]	120V [120 VAC]	

48"

Overview

The 120V Integrated T5 LED Light Fixtures are economical and energy-efficient fixtures designed for task lighting applications for workbench lighting, garage lighting, and under-cabinet lighting. 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 the fixtures using the included 6" pigtail power cord or use one of the 48" power cables with 1-15P plug, one with a power switch and one without.

Features

- Plug-and-play 120V operation
- Slim aluminum housing and frosted lens
- Mounting brackets and end caps are included
- Link up to 6 fixtures together
- TRIAC Dimming

Product Details

- Silver aluminum housing
- Frosted polycarbonate lens
- Surface mount brackets included
- Optional power cords available
- Max run: 6 lights



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Certifications and Compliances

• ETL Listed – UL 1598 and UL 153



Warranty

• 5-year warranty

Optional Accessories

- □ IT5-I48 (48" interconnect cable)
- ☐ IT5-IP48 (48" power cable)
- ☐ IT5-IPS48 (48" power cable with switch)



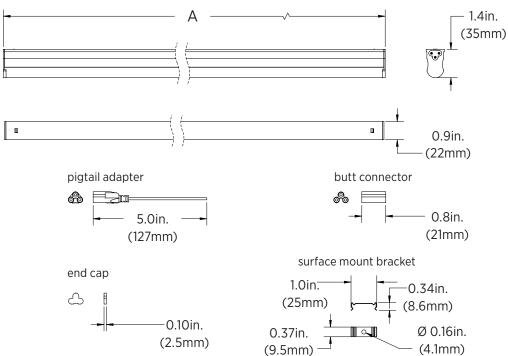
¹Contact customer service if interested in other options.

Rev V2.1 Date: 12/17/2024 Specifications are subject to change without notice. Printed in the U.S.A. superbrightleds.com

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Dimensional Drawing



Model IT5-	Α
xK12-120	11.9in. (302mm)
xK18-120	17.75in. (451mm)
xK24-120	22.5in. (572mm)
xK36-120	34.25in. (870 mm)
xK48-120	47.25in. (1200 mm)

Specifications

Model IT5-	xK12-120V	xK18-120V	xK24-120V	xK36-120V	xK48-120V		
Lumens	600 lm	900 lm	1080 lm	1440 lm	1920 lm		
Wattage	5 W	7.5 watts	9 watts	12 watts	16 watts		
Current Draw	45mA	70mA	82mA	110mA	150mA		
Efficacy	120 lm/W						
Operating Voltage	120 VAC						
Color Temperature	4000K or 5000K (as ordered)						
Beam Angle	140°						
CRI	80+						
Max Run	6						
Dimmer Type	TRIAC						
Input Connection Type	3-Pin, Pigtail						
Output Connection Type	3-Pin						
Environmental Rating	Non-weatherproof, Suitable for Dry Locations						
Rated Life (L70)	50000 hours						
Ambient Operating Temperature	-20-40 °C (-4-104 °F)						

