



ICONIC™

2nd Gen

LED Integrated Tube



SKU #.	Model No.
157097	DYU-ITATWC-4T
157098	DYU-ITATWC-4S
157099	DYU-ITATWC-8T
157100	DYU-ITATWC-8S

Beyond LED Technology's ICONIC 2nd Gen Linkable T8 Integrated LED Tubes are a high-performance replacement for traditional halogen, low-voltage, or fluorescent lighting. These fixtures feature integrated drivers, are self-supporting, and mount easily to any flat surface. Designed to operate directly on 120-277V AC line voltage, the ICONIC 2nd Gen tubes offer adjustable color temperatures and deliver up to 130 lumens per watt for maximum efficiency. Each tube provides a wide 140° beam angle and high color accuracy with CRI >80. Available in a range of wattages, the tubes can be seamlessly linked together—up to 18 units depending on wattage—for continuous runs up to 32 feet. With 50,000 hours rated lifespan, robust performance from -20°C to +50°C, and a 5-year warranty, the ICONIC 2nd Gen LED Integrated Tube is ideal for long-lasting, energy-efficient lighting in commercial, industrial, or utility spaces.

Product Features

- Available in 4' & 8'
- Up to 130 lm/W
- Adjustable Wattage
- Adjustable CCT
- 140° Beam Angle
- Linkable up to 18 units (based on wattage)
- Input Voltage 120-277V AC
- IP20 rated
- ETL Listed
- 5 Years warranty

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Due to continuous product improvement, information in this document is subject to change.

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SKU	ADJ. WATT	MAX LUMENS	ADJ. CCT	INPUT VOLTAGE	CRI	SIZE	LIGHT SPREAD	DIMMING	LENS	CERTIFICATIONS
157097	12W/15W/18W/20W/22W/24W	3120	3K/3500K/4K/5K/6K/6500K	120-277V	>80	4'	140°	No Dimming	Clear Lens	ETL
157098	12W/15W/18W/20W/22W/24W	3120	3K/3500K/4K/5K/6K/6500K	120-277V	>80	4'	140°	No Dimming	Striped Lens	ETL

Size: 4FT

Specifications

Parameter	Description	Value
General Performance	Adjustable Watt	12W/15W/18W/20W/22W/24W
	Max Lumens	3120
	Lumen Efficacy	Up to 130 lm/W
	Color Temperature	3000K/3500K/4000K/5000K/6000K/6500K
	CRI (Ra)	>80
	Light Spread	140°
	Diffuser	Clear Lens / Striped Lens
Electrical	Input Voltage	120-277V AC
	Frequency	50/60Hz
	PF	≥0.9
	THD	≤25%
	Driver Model	DYD-T8F24-120190-N
	Driver Surge protection	4kV 12ohm
Physical	Dimming	No Dimming
	Operating Temperature	-20°C to 50°C
	Storage Temperature	-40°C to +75°C
	Operating Humidity	10%-90% RH
	Storage Humidity	0-95% RH
	LED Brand	Jufei
	LED Type	SMD2835
	LED Qty	240 Pcs
Qualification	Construction	Aluminum & PC Housing
	Housing Color	White
	IP Rating	IP20
	Warranty	5 Years



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SKU	ADJ. WATT	MAX LUMENS	ADJ. CCT	INPUT VOLTAGE	CRI	SIZE	LIGHT SPREAD	DIMMING	LENS	CERTIFICATIONS
157099	40W/45W/48W/52W/56W/60W	7800	3K/3500K/4K/5K/6K/6500K	120-277V	>80	8'	140°	No Dimming	Clear Lens	ETL
157100	40W/45W/48W/52W/56W/60W	7800	3K/3500K/4K/5K/6K/6500K	120-277V	>80	8'	140°	No Dimming	Striped Lens	ETL

Size: 8FT

Specifications

Parameter	Description	Value
General Performance	Adjustable Watt	40W/45W/48W/52W/56W/60W
	Max Lumens	7800
	Lumen Efficacy	Up to 130 lm/W
	Color Temperature	3000K/3500K/4000K/5000K/6000K/6500K
	CRI (Ra)	>80
	Light Spread	140°
	Diffuser	Clear Lens / Striped Lens
Electrical	Input Voltage	120-277V AC
	Frequency	50/60Hz
	PF	≥0.9
	THD	≤25%
	Driver Model	DYD-T8F60-120480-N
	Driver Surge protection	4kV 12ohm
Physical	Dimming	No Dimming
	Operating Temperature	-20°C to 50°C
	Storage Temperature	-40°C to +75°C
	Operating Humidity	10%-90% RH
	Storage Humidity	0-95% RH
	LED Brand	Jufei
	LED Type	SMD2835
	LED Qty	640 Pcs
	Construction	Aluminum & PC Housing
Qualification	Housing Color	White
	IP Rating	IP20
	Warranty	5 Years

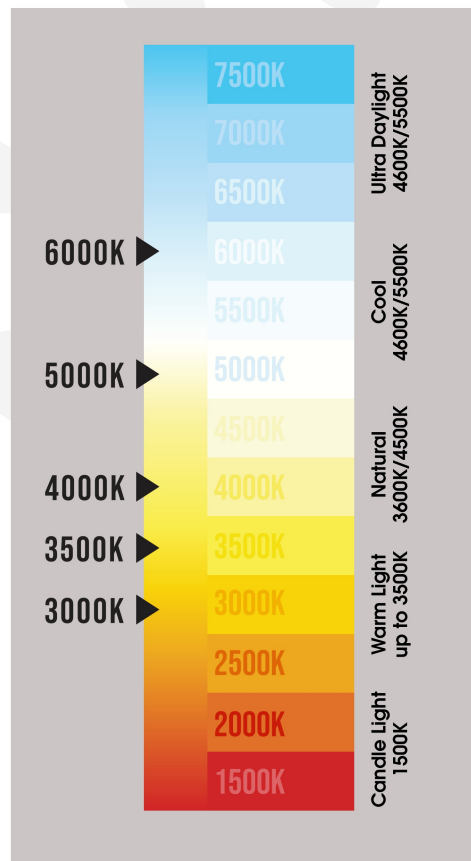
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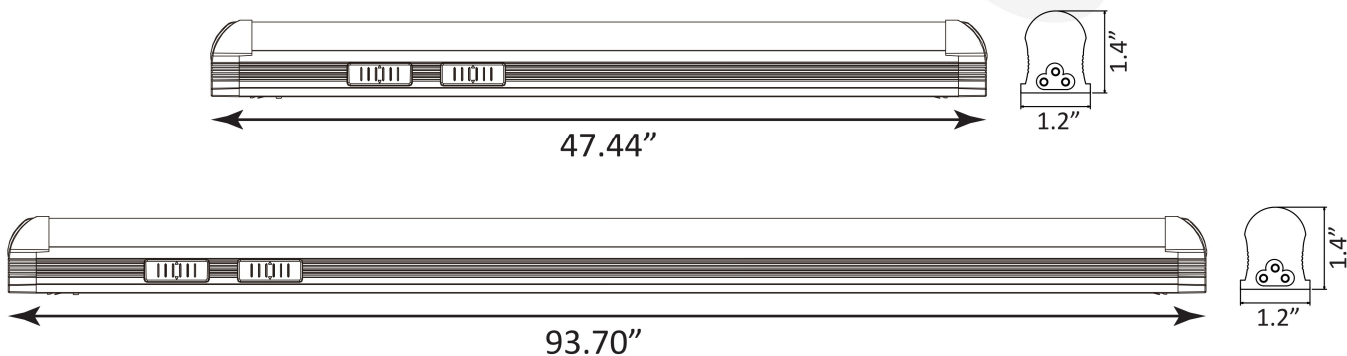
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Correlated Color Temperature (CCT)



Dimension



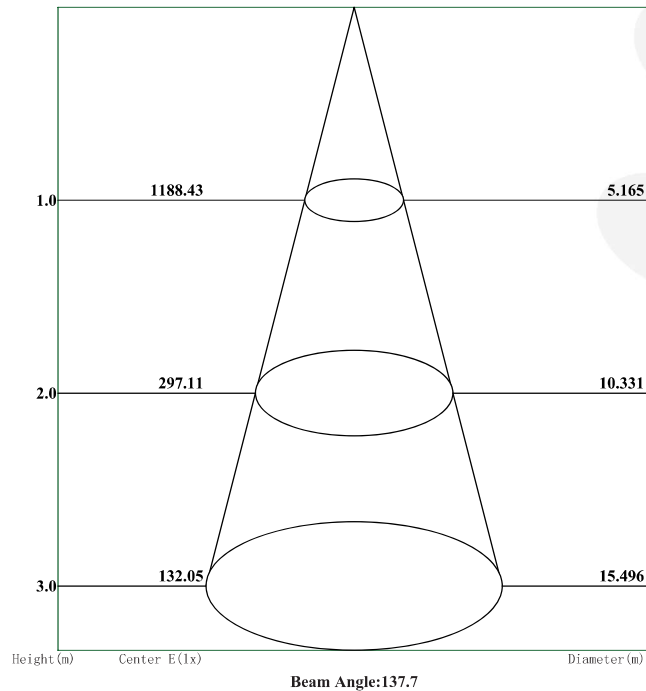
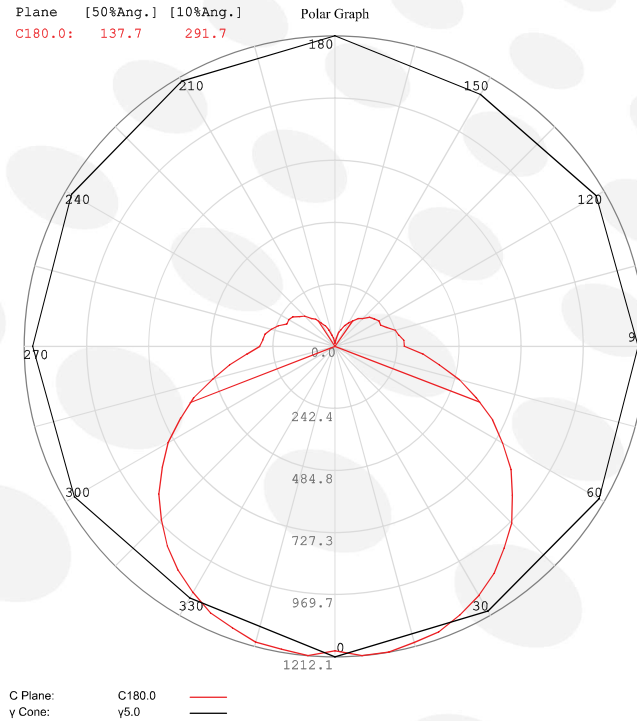


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Distribution Diagram



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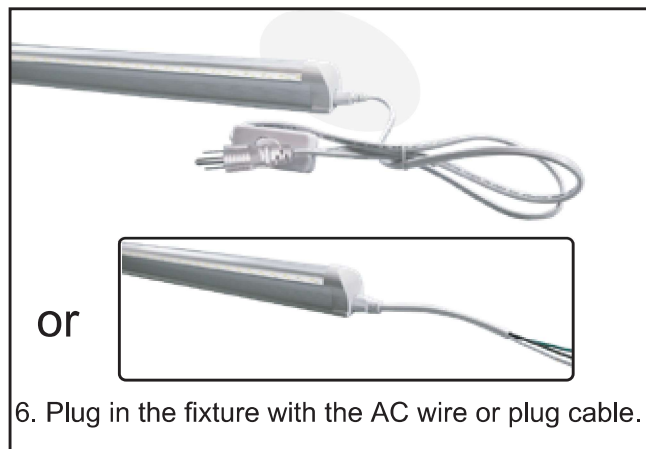
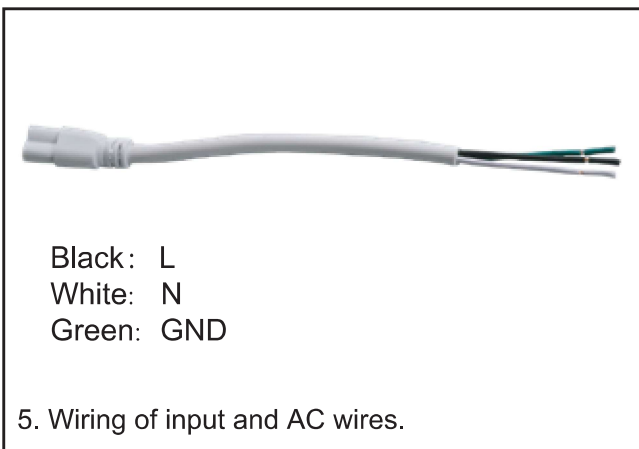
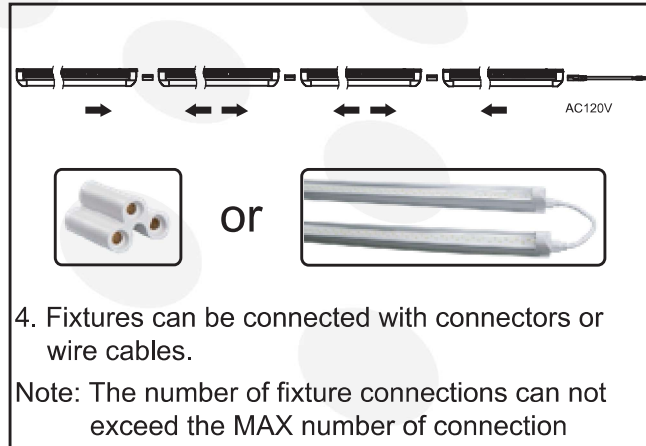
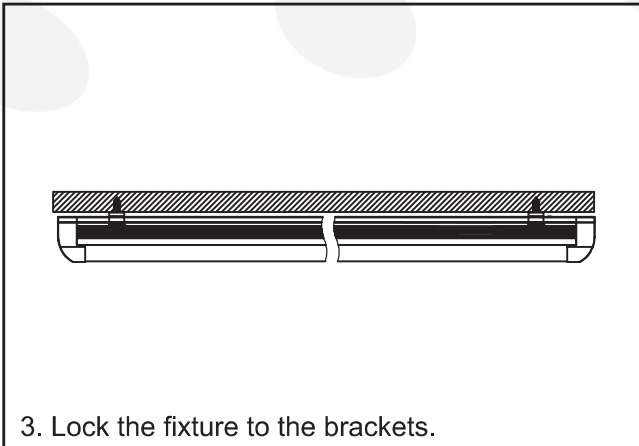
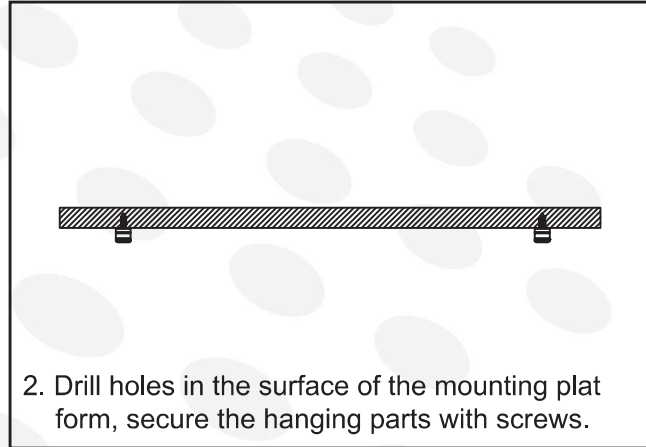
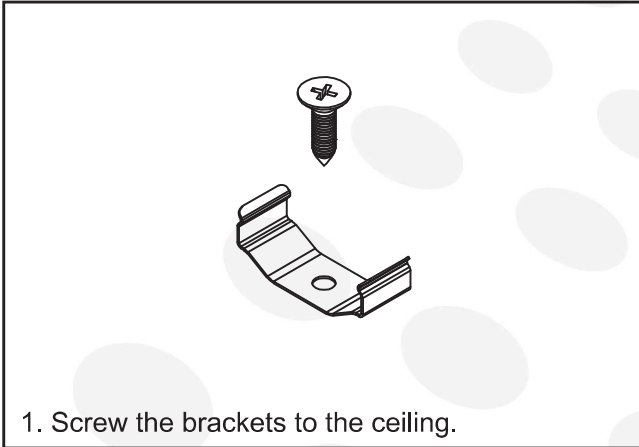
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Installation

Please read the instructions carefully before installation



⚠ Warning: Turn off the power before installation.



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Accessories



Optional Accessories (Cable)

SKU: 156853
(8-inches)



SKU: 156854
(4FT)



Packaging

SKU	Box Dimenstion	Size	Qty.	Net Weight	Gross Weight
157097	48.82 x 7.7 x 7.5	4FT	20 Pcs/Box	14.7 LBS	16.4 LBS
157098	48.82 x 7.7 x 7.5	4FT	20 Pcs/Box	14.7 LBS	16.4 LBS
157099	95.07 x 7.67 x 7.48	8FT	20 Pcs/Box	27.6 LBS	32 LBS
157100	95.07 x 7.67 x 7.48	8FT	20 Pcs/Box	27.6 LBS	32 LBS

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Application Image



LED LINKABLE FIXTURES



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2nd Gen LED Integrated Tube

Application Image



Warranty

This product is covered under a 5-year warranty. For complete warranty details, [Click Here.](#)