PROJECT:

# TRULUX Standard Grade Tape Light

TYPE:



LOCATION:	CAT:
	SM VHB*  SM
1207	

Economical and versatile tape light with light output ranging from 100-155 lumens and run lengths up to 32.8ft

### **Features**

- Unjacketed (IP54) or Jacketed (IP65) rating options
- · Linking accessories, controllers, receivers, power supplies, and extrusions are available for Trulux tape light (sold separately)

### Mounting

Surface mount via attached 3M adhesive tape, mounting clips, or aluminum extrusions (sold separately)

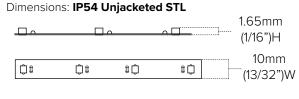
Task or accent lighting, edge lighting, cabinetry, shelving, coves, staircases, toe kicks, railings, display cases



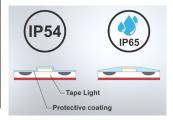


## Technical Information

IP Rating	IP54				IP65				
Voltage	12V DC		24\	/ DC		24V DC			
CCT	3000K	2400K	2400K 2700K 3000			2400K	2700K	3000K	4000K
CRI	94+								
Wattage	2.7W/ft				2.7W/ft				
Lumens	146Lm/ft	140Lm/ft	146Lm/ft	150Lm/ft	155Lm/ft	100Lm/ft	105Lm/ft	115Lm/ft	125Lm/ft
Max Run	27ft	32.8ft			32.8ft				
Cutting	3.94"	6.56"			6.56"				
Dimming	Т	Trulux controllers or most low-voltage electronic dimmers / ELV Drivers					rs		
LED		LEDs spaced every 1.30" LEDs spaced every 1.30"				30"			
Beam	120°								
Operating Temp	5°C (41°F) to 70°C (158°F)								
Ambient Temp	-20°C (-4°F) to 40°C (104°F)								
Rating	cULus Listed, dry location cULus Listed, damp location				ation				
Rated Life	50,000 Hours					50,000 Hours			



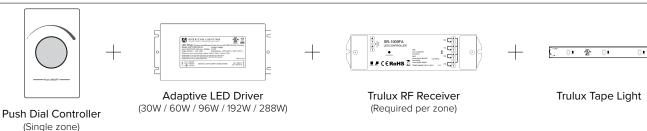


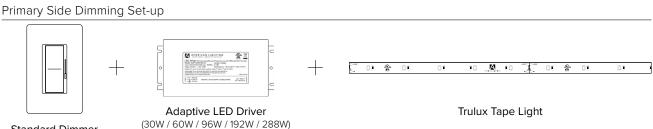


Dimensions: IP65 Jacketed STL

When using standard snap connectors, it is recommended to scrape off the coating from each conductor to ensure a proper connection. When using heavy duty snap connectors, this is only necessary for IP65 and IP68 types.

### Trulux Controller Set-up





Standard Dimmer



# Trulux Single Color Control Options

Image	Part Number	Description
		Trulux Controllers
	SRF-BATT	Trulux Single Color Radio Frequency Control; Push Dial Wall Mount; Single zone; Battery operated (CR2032 included); Requires the use of a Trulux Radio Frequency receiver
1 IIII 1 III III 1 III III 1 III III III 1 III III 1 III I	SRF-4Z-3P	Trulux Single Color Radio Frequency Control; Touch Slider Wall Mount; 1-4 zones; 12V/24V DC input; Requires the use of a Trulux Radio Frequency receiver
	Trulux App	Trulux Mobile Application; Mobile Phone or Tablet ready, interactive dial controls; Available on Google Play or the App Store; Requires the TruHub (RF-WiFi-8) router and receivers (REC-5A-4Z) for 2-8 zones or the RF + WiFi receiver (REC-5A-4Z-WiFi) for single zone applications
		Trulux Receivers
of the same	REC-5A-4Z	Trulux Radio Frequency Receiver; Sync multiple receivers to a single control; 4 x (60-180W) 5A per channel; 12V/24V DC input; For use with Trulux Radio Frequency control or Trulux TruHub plus Trulux App
i limber	REC-5A-4Z-WIFI	Trulux Radio Frequency + WiFi Receiver; Sync multiple receivers to a single control; 4 x (60-180W) 5A per channel; 12V/24V DC input; For use with Trulux Radio Frequency Control or Trulux App
	WIFI-RF-8	TruHub WiFi Hub Control; converts WiFi to RF for 2-8 zones; For use with REC-5A-4Z and Trulux App

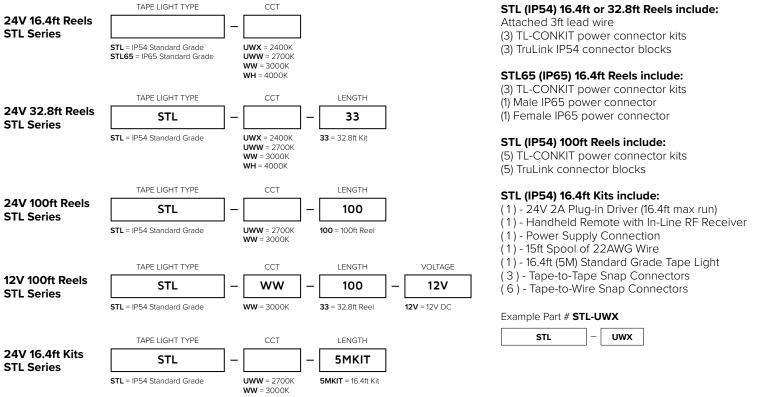
# Recommended Power Supplies

Part Number	Description	Application	Primary / Secondary	Total Wattage	Listing	Dimensions
		For Trulu	x Controlled Systems		•	
LED-DR30-12	Constant voltage hardwire driver	Dry location	100-240 AC / 12V DC	30W	cURus	6-1/2"x1-3/4"x1-3/16"
LED-DR60-12	Constant voltage hardwire driver	Dry/Damp location	100-240 AC / 12V DC	60W	cURus	7-13/16"x1-3/4"1-5/8"
LED-DR100-12	Constant voltage hardwire driver	Dry/Wet location	100-240 AC / 12V DC	100W	cURus	7-5/8"x2-1/8"1-1/2"
LED-DR150-12	Constant voltage hardwire driver	Dry/Wet location	100-240 AC / 12V DC	150W	cURus	9"x2-5/8"1-1/2"
LED-DR30-24	Constant voltage hardwire driver	Dry location	100-240 AC / 24V DC	30W	cURus	6-1/2"x1-3/4"x1-3/16"
LED-DR60-24	Constant voltage hardwire driver	Dry/Damp location	100-240 AC / 24V DC	60W	cURus	7-13/16"x1-3/4"1-5/8"
LED-DR100-24	Constant voltage hardwire driver	Dry/Wet location	100-240 AC / 24V DC	100W	cURus	7-5/8"x2-1/8"1-1/2"
LED-DR150-24	Constant voltage hardwire driver	Dry/Wet location	100-240 AC / 24V DC	150W	cURus	9"x2-5/8"1-1/2"
		For Non-Tru	Ilux Controlled Systems			
ELV-30-12	Constant voltage hardwire driver	Dry location	100-130V AC / 12V DC	30W	cETLus	7-1/16"x2-3/8"1-3/8"
ELV-45-12	Constant voltage hardwire driver	Dry location	100-130V AC / 12V DC	45W	cETLus	7-1/16"x2-3/8"1-3/8"
ELV-60J-12	Constant voltage hardwire driver	Wet location	100-130V AC / 12V DC	60W	cETLus	13-3/4"x3-1/16"x2-5/16"
ELV-80J-12	Constant voltage hardwire driver	Wet location	100-130V AC / 12V DC	80W	cETLus	13-3/4"x3-1/16"x2-5/16"
ELV-30-24	Constant voltage hardwire driver	Dry location	100-130V AC / 24V DC	30W	cETLus	7-1/16"x2-3/8"1-3/8"
ELV-45-24	Constant voltage hardwire driver	Dry location	100-130V AC / 24V DC	45W	cETLus	7-1/16"x2-3/8"1-3/8"
ELV-60J-24	Constant voltage hardwire driver	Wet location	100-130V AC / 24V DC	60W	cETLus	13-3/4"x3-1/16"x2-5/16"
ELV-80J-24	Constant voltage hardwire driver	Wet location	100-130V AC / 24V DC	80W	cETLus	13-3/4"x3-1/16"x2-5/16"

ELV Drivers require 60% minimum load in dimming applications



## Ordering Information



Trulux Standard Grade is also available in Custom Cut (special order) lengths.

## Connection Accessories

Image	Part Number	Description				
	TL-CONKIT	TruLink 4-in-1 block connector kit with 36" lead wire; For dry, indoor location use only				
3.63	TL-BLKS	TruLink 4-in-1 block connector (Bag of 10); For dry, indoor location use only				
0 0	TL-2PWR	IP54 Power feed snap connector to bare wires (2-wire); For dry, indoor location use only				
1	TL-2DC	IP54 Power feed snap connector to DC jack (2-wire); For dry, indoor location use only				
2	TL-2JUMP5	6" IP54 Tape-to-tape snap jumper (2-wire); For dry, indoor location use only				
	TL-2JUMP-1	12" IP54 Tape-to-tape snap jumper (2-wire); For dry, indoor location use only				
	TL-2JUMP-2	24" IP54 Tape-to-tape snap jumper (2-wire); For dry, indoor location use only				
	TL-2SPL	IP54 In-line splice snap connector (2-wire); For dry, indoor location use only				
	TL-2L	IP54 "L" snap connector (2-wire); For dry, indoor location use only				
000	TL-2T	IP54 "T" snap connector (2-wire); For dry, indoor location use only				
	TL-2X	IP54 "X" snap connector (2-wire); For dry, indoor location use only				
	TL-2PWR-HD	IP54 Power feed "Heavy Duty" snap connector to bare wires (2-wire); For dry, indoor location use only				
	TL-2JUMP6-HD	6" IP54 Tape-to-tape "Heavy Duty" snap jumper (2-wire); For dry, indoor location use only				
	TL-2JUMP24-HD	24" IP54 Tape-to-tape "Heavy Duty" snap jumper (2-wire); For dry, indoor location use only				
468	TL-2SPL-HD	IP54 In-line splice "Heavy Duty" snap connector (2-wire); For dry, indoor location use only				
	TL-2JUMP655	6" IP65 Power-to-power jumper (2-wire)				
	TL-2JUMP65-1	12" IP65 Power-to-power jumper (2-wire)				
	TL-2JUMP65-2	24" IP65 Power-to-power jumper (2-wire)				
	TL-ENDS65-10	IP65 End Caps (Bag of 10)				
60	TL-CLIPS-15	Mounting clips (Bag of 15)				