



FEATURES

The LB1000-WDM Lumi-Pro Strip Light is an extremely easy-to-operate, Warm Dim lighting solution designed for indoor applications. It offers a range of color temperatures: 1800K to 3000K, and 2700K to 6500k providing flexibility to create the desired ambiance and lighting effects in various indoor spaces.

Designed for use with our Lumi-Pro Extrusions, the LB1000-WDM LED Strip Light seamlessly integrates into diverse indoor settings. It is mountable on different surfaces, including walls, ceilings, or furniture, making it suitable for residential, commercial, or hospitality environments.

Max run up to 23ft

Indoor/Damp Location (IP22)

90+ CRI

Field cuttable every 3.28"

Warranty: 5 years limited warranty

Color Temp.	4.4 W/tt.	
3000K 1800K	470lm/ft	
6500K 2700K	515lm/ft	

WIRING ACCESSORIES

TT12-2



Tape-to-Tape Connector

0.95L x 0.62W x 0.27H

TW12-2



Power Connector

0.95L x 0.62W x 0.27H



Tape-to-Tape Jumper

JP12-2

0.95L x 0.62W x 0.27H 6" L jumper

www.iuseelite.com



DCM

Wire-to-Wire/Male Connector



Wire-to-Wire/ Female Connector



Soldered Lead

4 ft standard length (custom length sizes available)



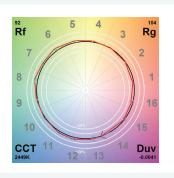
Soldered Jumper

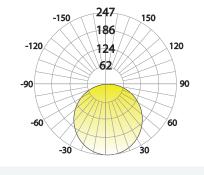
6" L jumper (custom length sizes available)

TECHNICAL DETAILS

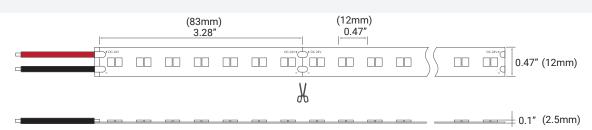
Power	4.4W/FT
Voltage	24V
CRI	90+
LPW	117L/W
LED Qty	51/FT
Max Run(ft)	23FT
Cutting Length	3.28"
Dimensions	W0.47" X H0.1"
Working Temp.	-4F / +122F

LB1000-4.4W-16F-WDM-30K





DIMENSIONS





It Can be ordered in 3 different ways.

1. Everything will be shipped separately

• Tape light, cover, extrusion and accessories will be cut and shipped to your desired length.



Accessories if ordered.



2. Pre-assembled and shipped separately as two units

- Tape light, cover, extrusion and accessories will be cut and shipped to your desired length.
- Wiring accessories will be attached to the tape light.
- · Cover, end caps and clips will be assembled to the channel.



Wiring accessories attached to the tape light.



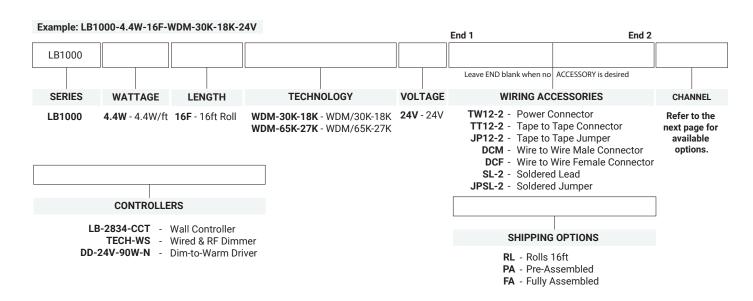
3. Fully assembled and shipped as a single unit

- Tape light, cover, extrusion and accessories will be cut and shipped to your desired length.
- Wiring accessories will be attached to the tape light.
- Tape light will be installed into the channel and ready to use.



Refer to the next page for **COMPATIBLE** channels.

ORDERING SELECTION



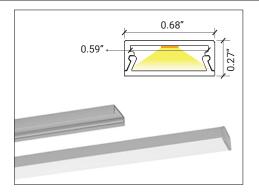




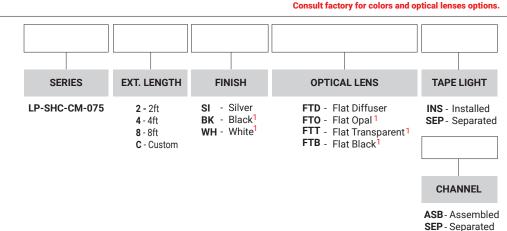


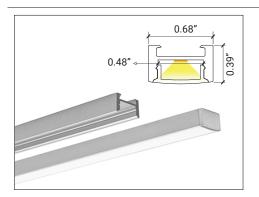




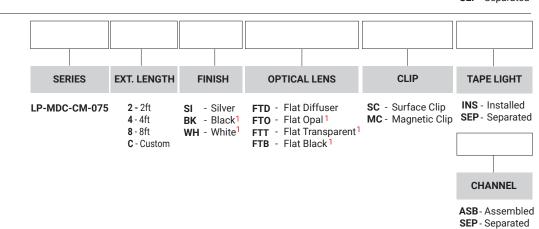


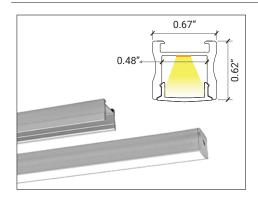
LP-SHC-CM-075/ Surface



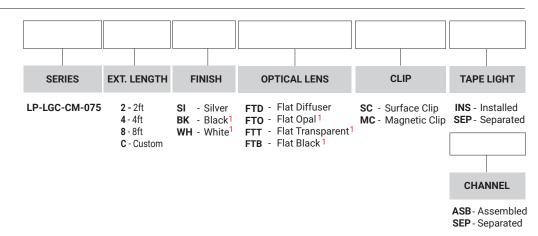


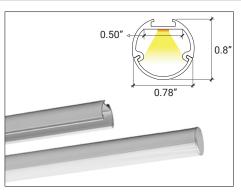
LP-MDC-CM-075/ Surface



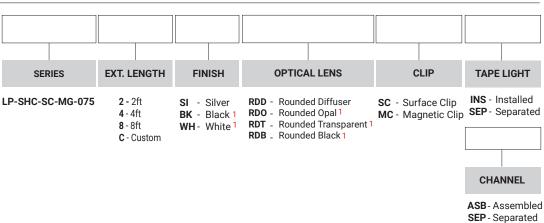


LP-LGC-CM-075/ Surface





LP-SHC-SC-MG-075/ Surface





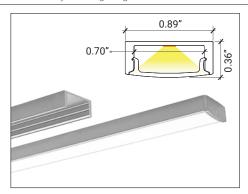




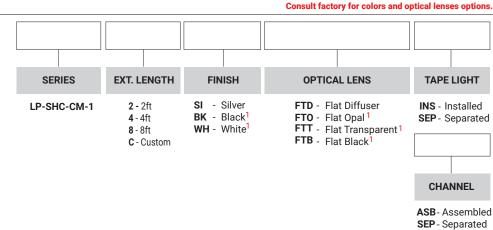


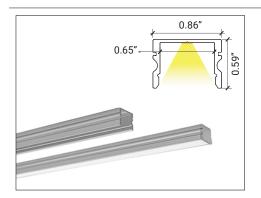




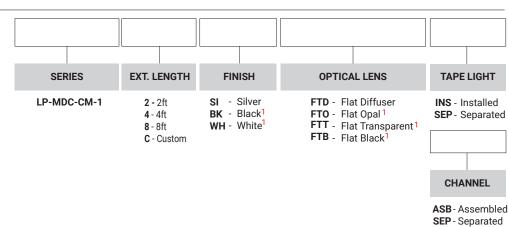


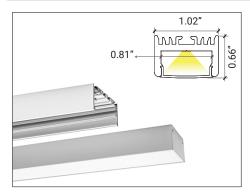
LP-SHC-CM-1/ Surface



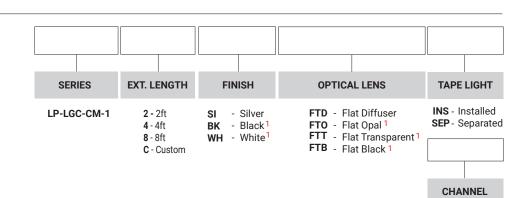


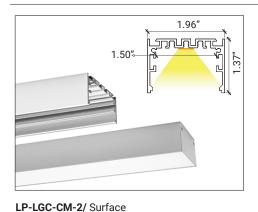
LP-MDC-CM-1/ Surface





LP-LGC-CM-1/ Surface





OPTICAL LENS SERIES EXT. LENGTH FINISH TAPE LIGHT INS - Installed 2 - 2ft FTD - Flat Diffuser LP-LGC-CM-2 - Silver SEP - Separated FTO - Flat Opal 1 4 - 4ft BK - Black1 8 - 8ft FTT - Flat Transparent 1 WH - White FTB - Flat Black 1 C - Custom

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CHANNEL

ASB- Assembled **SEP** - Separated

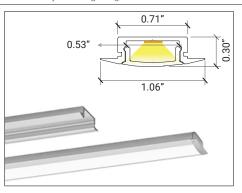




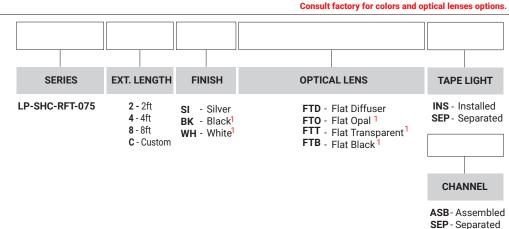


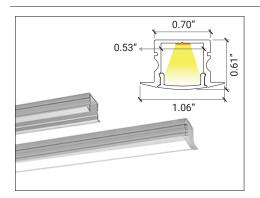




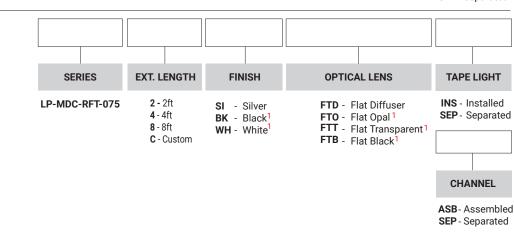


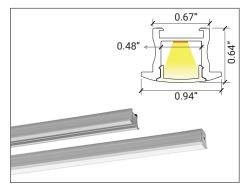
LP-SHC-RFT-075/ Recessed





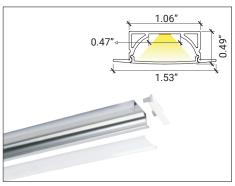
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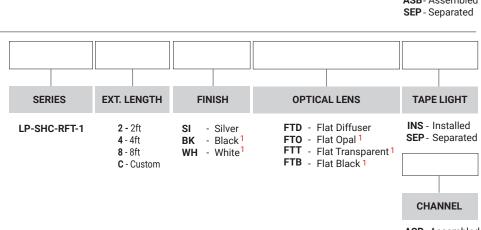


LP-LGC-RFT-075/ Recessed









ASB-Assembled SEP - Separated

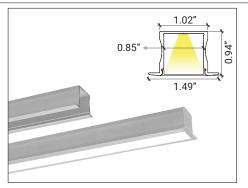




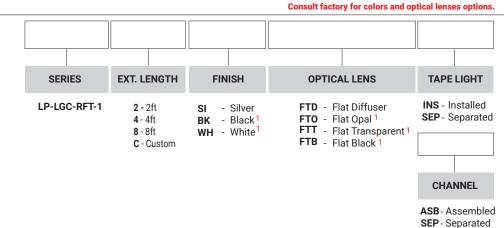


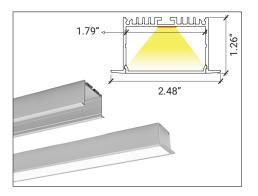




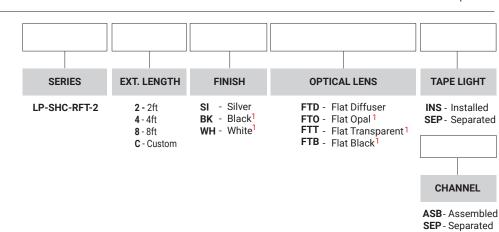


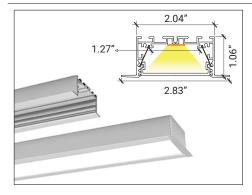
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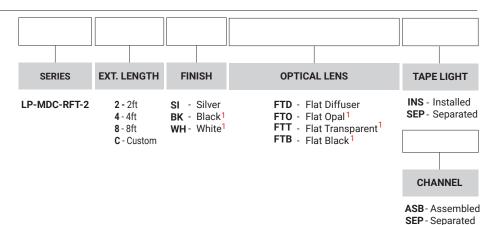


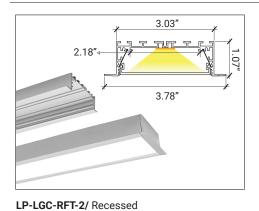
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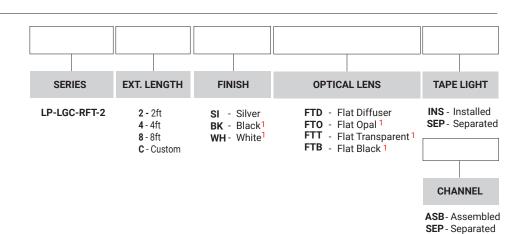




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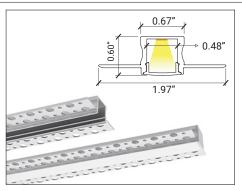




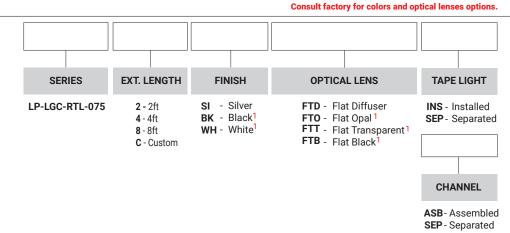


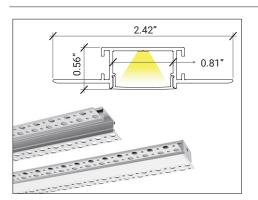




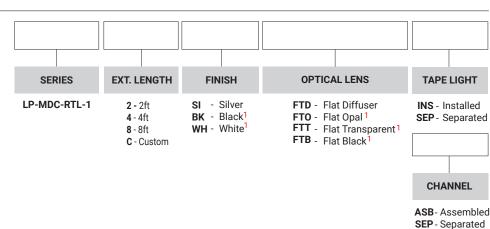


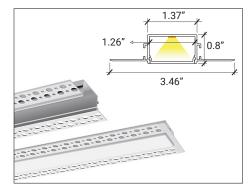
LP-LGC-RTL-075/ Trimless



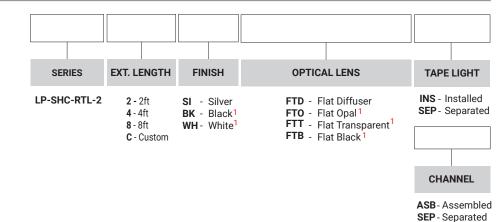


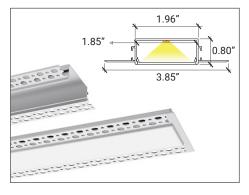
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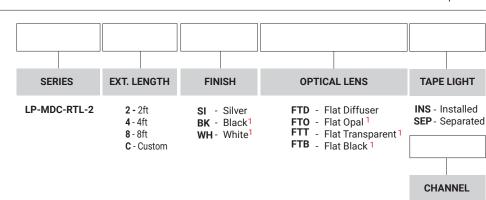


LP-SHC-RTL-2/ Trimless





LP-MDC-RTL-2/ Trimless



ASB- Assembled **SEP** - Separated



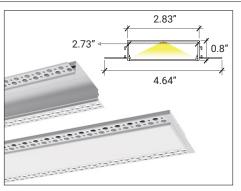




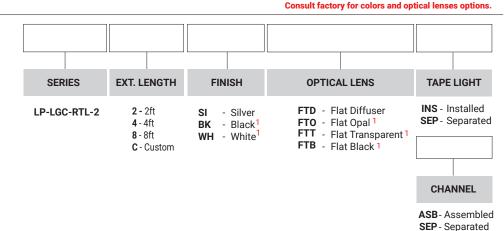






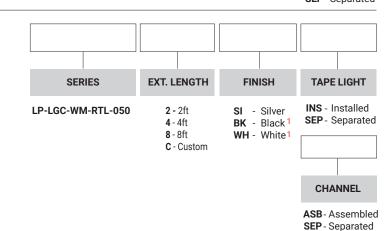


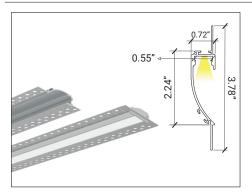
LP-LGC-RTL-2/ Trimless



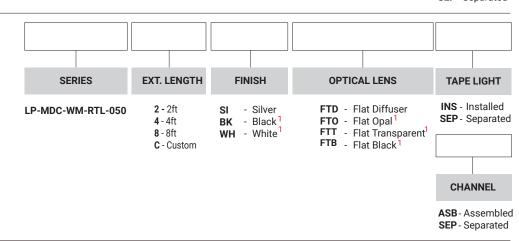
0.84 76 0.52"

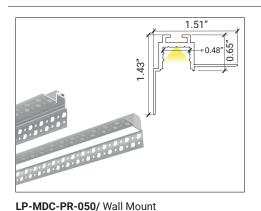
LP-LGC-WM-RTL-050/Wall Mount/Trimless

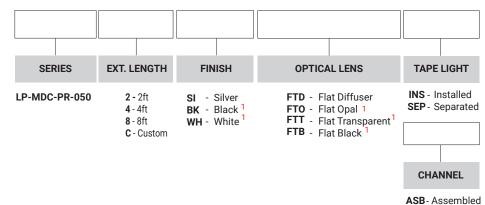




LP-MDC-WM-RTL-050/Wall Mount/Trimless







SEP - Separated

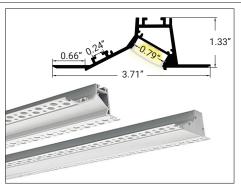




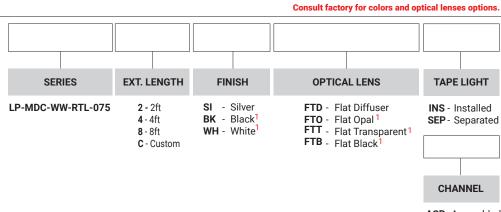




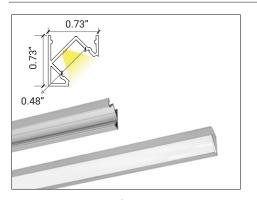




LP-MDC-WW-RTL-075/ Wall Washer

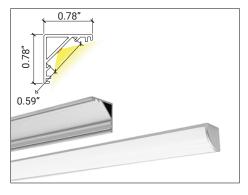


ASB- Assembled SEP - Separated



LP-MDC-S90-075/ Surface Corner

SERIES	EXT. LENGTH	FINISH	OPTICAL LENS	TAPE LIGHT
LP-MDC-S90-075	2 - 2ft 4 - 4ft 8 - 8ft C - Custom	SI - Silver BK - Black ¹ WH - White ¹	FTD - Flat Diffuser FTO - Flat Opal ¹ FTT - Flat Transparent ¹ FTB - Flat Black ¹	INS - Installed SEP - Separated
				ASB- Assemble

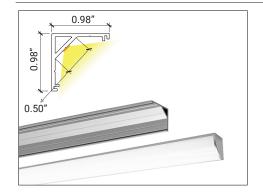


LP-LGC-S90-075/ Surface Corner



SEP - Separated

SEP - Separated



LP-LGC-S90-1/ Surface Corner



ASB - Assembled SEP - Separated



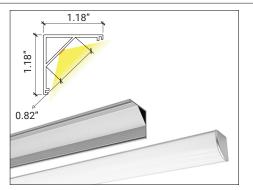












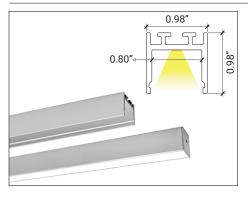
LP-LGC-S90-2/ Surface Corner



ASB- Assembled SEP - Separated

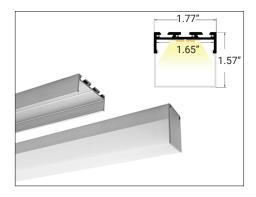
ASB-Assembled

SEP - Separated

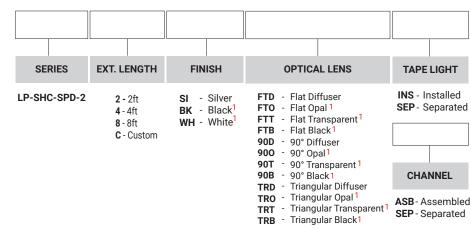


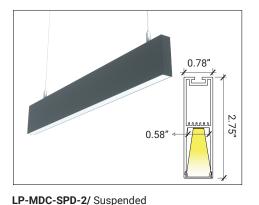
LP-MDC-SPD-1/ Suspended

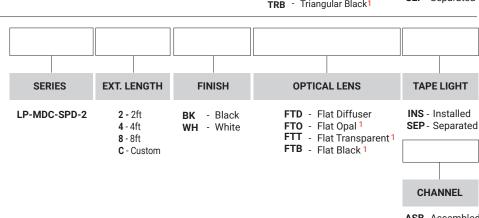
SERIES	EXT. LENGTH	FINISH	OPTICAL LENS	CLIP	TAPE LIGHT
LP-MDC-SPD-1	2 - 2ft 4 - 4ft 8 - 8ft C - Custom	SI - Silver BK - Black ¹ WH - White ¹	FTD - Flat Diffuser FTO - Flat Opal ¹ FTT - Flat Transparent ¹ FTB - Flat Black ¹	PC - Pendant Cable SC - Surface Clip	INS - Installed SEP - Separated



LP-SHC-SPD-2/ Suspended







ASB - Assembled **SEP** - Separated



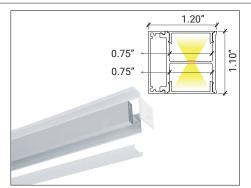




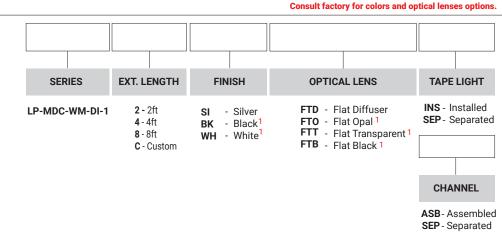


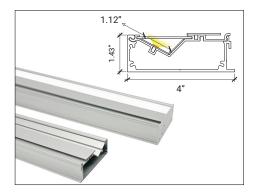




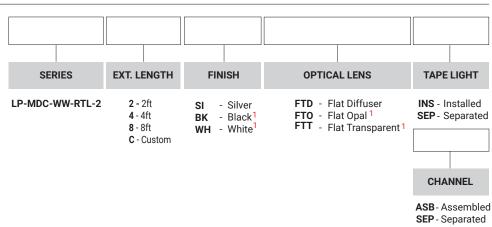


LP-MDC-WM-DI-1/ Surface / Up & Down Light

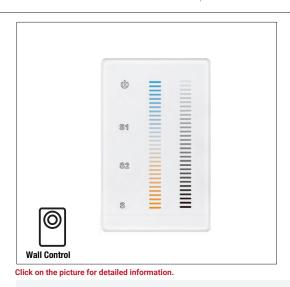




LP-MDC-WW-RTL-2/ Cove







LB-2834-CCT 0/1-10V CCT Wall Panel Controller

- Double touch sliders, one for Brightness and the other one for CCT adjustment.
- Control 1 zone with endless receivers in each zone.
- Save up to 3 colors/scenes for each zone.
- 1% 100% dimming.
- 2 channels 1-10V signal output.
- Receivers can work with the WiFi-RF converter using the "Easylighting" or "Easyhome" app on IOS and Android systems.

Compatible with: DD-24V-90W-N LED Driver

TECHNICAL DETAILS

Output Signal	2X (1-10V) Signal	
Power Supply	100-277VAC	
Consumption Power	Max. 1.8W	
Operating Temperature	0-40°C / 32°F-104°F	
Dimensions	4.7"X2.9"X1"	
Mounting	Wall Mount	

Color	White/Black	
Certifications	FCC / RoHS	
Zones	1 zone	
Surface	Glass	
Control	CCT controller	
Warranty	5 Years limited warranty	



TECH-WS Single Switch

DimTech offers a single-switch, end-to-end approach, eliminating redundant components and compatibility issues for superior dimming performance. With its wireless support, DimTech offers flicker free smooth dimming down to 0.1% before shutting off. Just plug and play to start customizing your lighting in moments. Device pairing takes place automatically when the light is first switched on, with no technical knowledge needed.

- SmartAir-App/Voice Control.
- Flicker-Free soft dimming down to 0.1% Dim-to-off.
- Simple installation with no extra wiring or controllers.
- 120VAC wall switch no battery required.
- Fits US stanndard gang box.

Click on the picture for detailed information.

Compatible with: DD-24V-90W-N LED Driver

TECHNICAL DETAILS

Input	120VAC - 60Hz
Max. Load	700W
Load Type	12/24VDC Tunable White LEDs
Operating Temperature -30 °C - + 40 °C / -86°F - +	
Dimensions	8.4"X4.1"X1.5"

Control Protocol	RF (auto pairing)
Dimming Range 0.1-100%	
Dimming Method PWM (2400Hz)	
UL Listed	UL1472 / CSA C22.2184.1







DD-24V-90W-N

Tunable White/Dim-to-Warm Control

Controlled by our DimTone Wall Switch through a wireless signal, this system entails zero compatibility issues and unbeatable dimming performance. This LED Driver provides smooth, flicker-free dimming down to 0.1% before total darkness to ensure a quality user experience. It is available in both 12VDC and 24VDC output.

The DriveTone is a UL listed Class 2 Driver that includes an integrated junction box with a separate input and output wiring compartment each with three 7/8" knockouts for easy and safe installation.

Click on the picture for detailed information.

TECHNICAL DETAILS

Rated Voltage	24VDC
Input Voltage	120VAC +/-10%
Max. Power	90W
Input Frequency	60Hz
Voltage Ripple & Noise Max	300mV (Vp-p)

Dimensions	8.4"X4.1"X1.5"
Operating Temp	-30°C - +40°C / -86°F - +104°F
IP Rating	23
Color	White
UL Listed Class 2	cUL Listed

GUIDE DIAGRAM

Tunable White/Warm Dim Wireless Control Options (0-10).

