

LEDTask™ Lighting Kit

Commercial Quality LED Tape Specification Sheet

GM Lighting®

Project Name	Type
Catalog #	Date

PRODUCT OVERVIEW

GM's LEDTASK™ Lighting Kit standardizes our approach to LED linear lighting without sacrificing quality while providing all the components for a complete lighting system. This convenient ready to install kit is ideal for under cabinets, shelves and accent lighting—Peel and stick. Features plug in power supply with RF controller and wireless remote for easy on/off operation with built-in presets.



LED TAPE FEATURES

- GM 24VDC light kit with plug in power supply and RF remote controller
- Install in minutes and bring accent lighting anywhere in your home
- Available in 2700K, 3000K, 3500K or 4000K color temperatures with 80+CRI
- Tape can be cut every 4in, 16.4ft reel
- 133 lumens/ft, 1.5W/ft, (3000K)
- Dimmable with included RF control
- ETL listed for indoor, dry and damp locations

SPECIFICATIONS

ELECTRICAL

- 24V
- 1.5W per foot

CERTIFICATION

- ETL

OPTICS

- 80+ CRI

WARRANTY

- 5 year



LEDTask™ Lighting Kit Contents:

- (1) GM's 24VDC Flexible LED Tape - 16.4ft w/ 3M adhesive back
- (1) 120V UL Certified Plug-in Power Supply 24VDC 24W output
- (1) RF Controller and Remote w/ ON/OFF and built-in presets
- (3) Tape to Tape Connector with 6in Wires

- (2) Tape to Wire Connector without Wire
- (2) Tape to Wire Connector with 6in Wire
- (1) 20AWG 300V Red/Black for Single Color 15ft Wire (4.5m)
- (1) 6in DC Jack with EZ Tape Connector



ORDERING INFORMATION

Example: KT-LE24V15-30K16A

Model	-	Series	Voltage	Wattage	-	Color Temp	Reel Length
KT		LE	24V	15		27K	16A
						30K	
						35K	
						40K	

Select specific kit for a single color temperature option

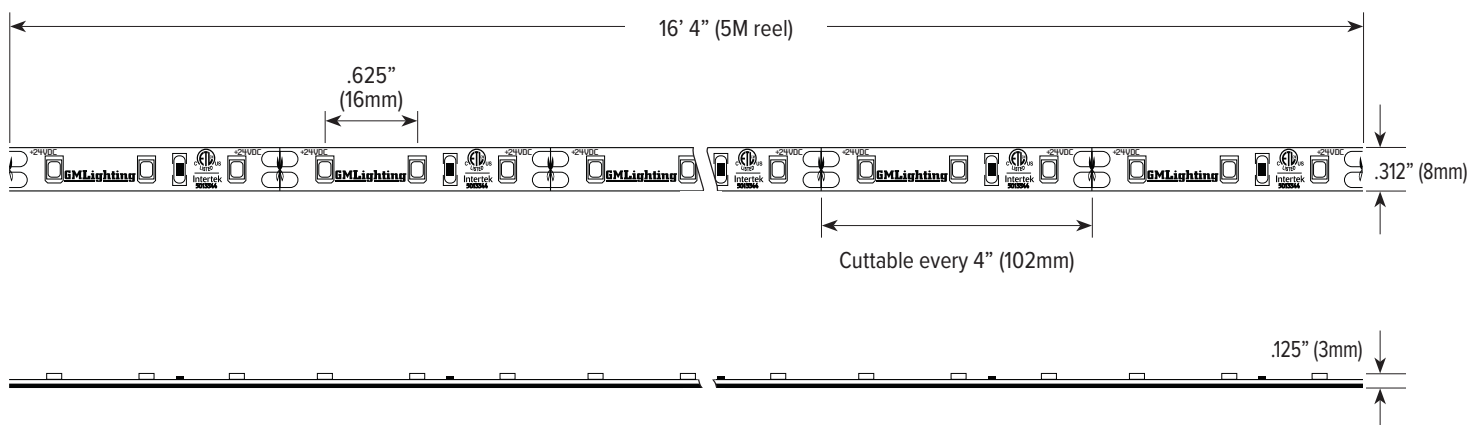
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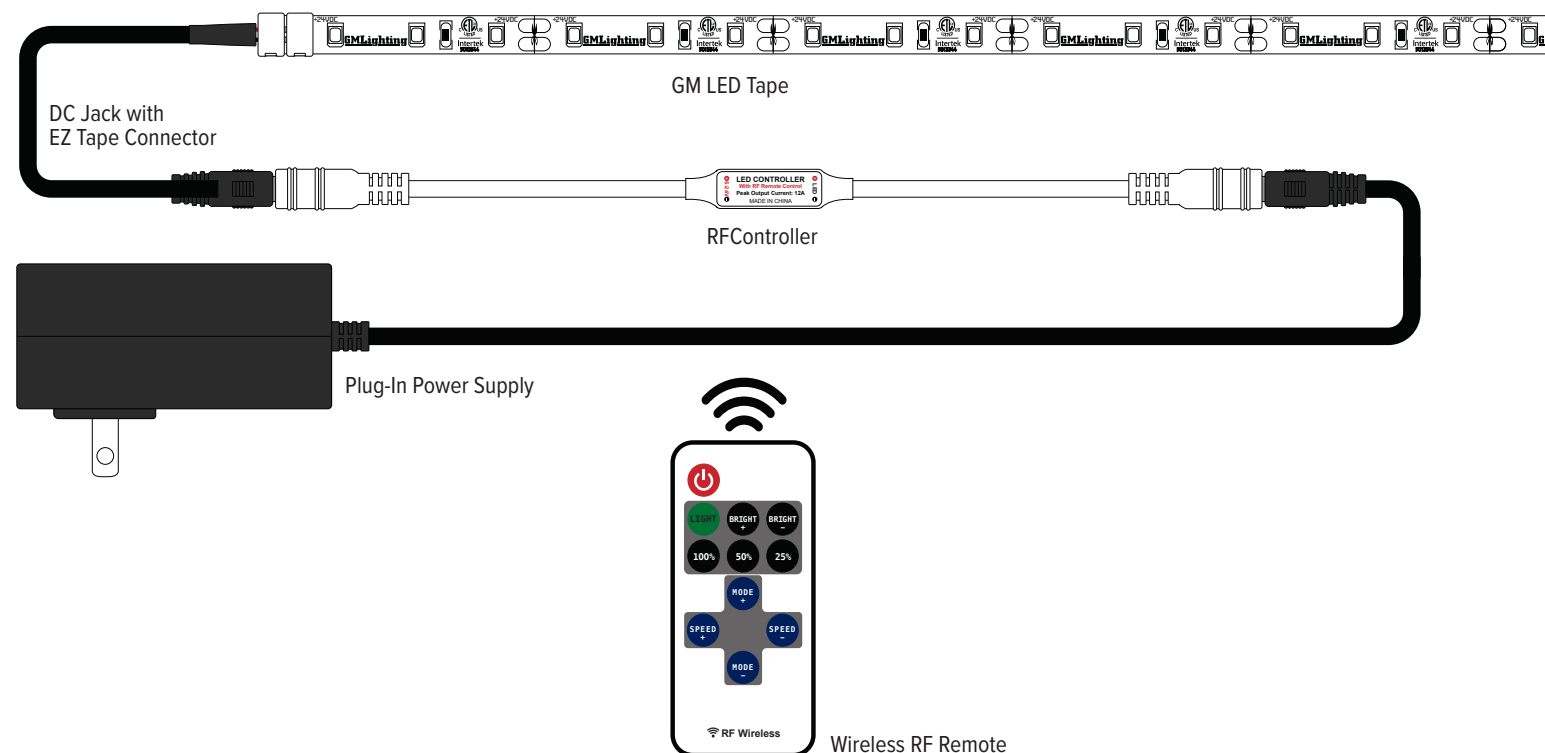
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Catalog No.	Length	Lumens	CRI	Color Temp
KT-LE24V15-27K16A	16'-4" / 5M	127	80+	2700K
KT-LE24V15-30K16A	16'-4" / 5M	133	80+	3000K
KT-LE24V15-35K16A	16'-4" / 5M	134	80+	3500K
KT-LE24V15-40K16A	16'-4" / 5M	149	80+	4000K

DIMENSIONS



DIAGRAM



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COMPATIBLE CHANNELS

EXTRA DEEP

Catalog No.	Description	Length	Dimensions
LED-CHL-XD	Extra deep format extruded channel. Includes snap-on frosted lens with mounting clips and screws.	4'	
LED-CHL-XD-6	Extra deep format extruded channel. Includes snap-on frosted lens with mounting clips and screws.	6'	
LED-CHL-XD-AMC	(2) Adjustable mounting brackets for LED-CHL-XD.	N/A	
LED-CHL-XD-EC	(2) End caps for LED-CHL-XD. One solid, one with hole.	N/A	
LED-CHL-XD-MC	(2) Mounting clips and screws for LED-CHL-XD.	N/A	

EXTRA DEEP FLANGED

LED-CHL-XD-F	Extra deep format extruded channel with flange. Includes snap-on frosted lens with mounting clips and screws.	4'	
LED-CHL-XD-F-6	Extra deep format extruded channel with flange. Includes snap-on frosted lens with mounting clips and screws.	6'	
LED-CHL-XD-F-DC	(2) Drywall mounting brackets for LED-CHL-XD-F	N/A	
LED-CHL-XD-F-EC	(2) End caps for LED-CHL-XD-F. One solid, one with hole.	N/A	

MINI DEEP

LED-CHL-XD-MD	Mini deep format extruded channel. Includes snap-on frosted lens with mounting clips and screws.	4'	
LED-CHL-XD-MD-WH	Mini deep format extruded channel. Includes snap-on frosted lens with mounting clips and screws. White.	4'	
LED-CHL-XD-MD-B	Mini deep format extruded channel. Includes snap-on frosted lens with mounting clips and screws. Black.	4'	
LED-CHL-XD-MD-6	Mini deep format extruded channel with flange. Includes snap-on frosted lens with mounting clips and screws.	6'	
LED-CHL-XD-MD-6-WH	Mini deep format extruded channel. Includes snap-on frosted lens with mounting clips and screws. White.	6'	
LED-CHL-XD-MD-6-B	Mini deep format extruded channel. Includes snap-on frosted lens with mounting clips and screws. Black.	6'	
LED-CHL-XD-MD-AMC	(2) Adjustable mounting brackets for LED-CHL-XD-MD	N/A	
LED-CHL-XD-MD-EC	(2) End caps for LED-CHL-XD-MD. One solid, one with hole.	N/A	
LED-CHL-XD-MD-MC	(2) Mounting clips for LED-CHL-XD-MD	N/A	

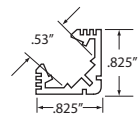
MINI DEEP FLANGED

LED-CHL-XD-MD-F	Mini deep format flanged extruded channel with flange. Includes snap-on frosted lens with mounting clips and screws.	4'	
LED-CHL-XD-MD-F-WH	Mini deep format flanged extruded channel with flange. Includes snap-on frosted lens with mounting clips and screws. White.	4'	
LED-CHL-XD-MD-F-B	Mini deep format flanged extruded channel with flange. Includes snap-on frosted lens with mounting clips and screws. Black.	4'	
LED-CHL-XD-MD-F-6	Mini deep format extruded flanged channel with flange. Includes snap-on frosted lens with mounting clips and screws.	6'	
LED-CHL-XD-MD-F-6-WH	Mini deep format extruded flanged channel with flange. Includes snap-on frosted lens with mounting clips and screws. White.	6'	
LED-CHL-XD-MD-F-6-B	Mini deep format extruded flanged channel with flange. Includes snap-on frosted lens with mounting clips and screws. Black.	6'	
LED-CHL-XD-MD-F-DC	(2) Drywall mounting brackets for LED-CHL-XD-MD-F	N/A	
LED-CHL-XD-MD-F-EC	(2) End caps for LED-CHL-XD-MD-F One solid, one with hole.	N/A	

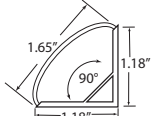
NOTE: Accessories sold separately

COMPATIBLE CHANNELS

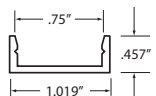
45° ANGLE MOUNT

Catalog No.	Description	Length	Dimensions
LED-CHL-45	Extruded angled (45°) channel. Includes snap-on frosted lens with mounting clips and screws.	4'	
LED-CHL-45-EC	(2) End caps for LED-CHL-45 - one solid, one with hole.	N/A	
LED-CHL-45-MC	(2) Mounting clips and screws for LED-CHL-45.	N/A	

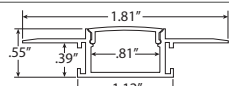
45° LARGE ANGLE MOUNT

LED-CHL-45-1200	Extruded angled (45°) channel. Includes snap-on frosted lens with mounting clips and screws.	4'	
LED-CHL-45-1200-EC	(2) End caps for LED-CHL-45 - one solid, one with hole.	N/A	
LED-CHL-45-1200-MC	(2) Additional mounting clips for LED-CHL-45-1200.	N/A	

WIDE

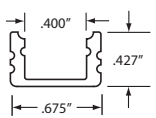
LED-CHL-W	Wide format extruded channel. Includes snap-on frosted lens with mounting clips and screws.	4'	
LED-CHL-W-6	Wide format extruded channel. Includes snap-on frosted lens with mounting clips and screws.	6'	
LED-CHL-W-AMC	(2) Adjustable mounting brackets for LED-CHL-W.	N/A	
LED-CHL-W-EC	(2) End caps for LED-CHL-W - one solid, one with hole.	N/A	
LED-CHL-W-MC	(2) Additional mounting clips for LED-CHL-W.	N/A	

MUD IN - STANDARD

LED-CHL-MI-ST6	6ft. Standard extruded aluminum mud-in channel. Includes snap-on frosted lens.	6'	
LED-CHL-MI-ST-EC	(2) End caps for LED-CHL-MI-ST8 one solid, one with hole.	N/A	

COMPATIBLE CHANNELS - SOLDERED LEADS ONLY

STANDARD STRAIGHT

LED-CHL	Extruded channel. Includes snap-on frosted lens with mounting clips and screws.	4'	
LED-CHL-6	Extruded channel. Includes snap-on frosted lens with mounting clips and screws.	6'	
LED-CHL-AMC	(2) Adjustable mounting brackets for LED-CHL	N/A	
LED-CHL-EC	(2) End caps for LED-CHL - one solid, one with hole.	N/A	
LED-CHL-MC	(2) Additional mounting clips for LED-CHL	N/A	

NOTE: Accessories sold separately