

KT-MSLED25PS-2-8CSA-VDIM

MICROSTRIP FIXTURE

DESCRIPTION

2' LED Microstrip Fixture | 120 – 277V Input |
Frosted Lens | 0 – 10V Dimming

APPLICATION

Used for commercial, retail, and residential
strip applications



PRODUCT FEATURES

- Features Keystone Color Select technology. Adjust CCT between 3500K, 4000K, or 5000K
- Features Keystone Power Select technology. Adjust power between 25W, 20W, and 15W
- Luminaire is suitable for installation within a clothes closet storage space
- Powered by Keystone 0 – 10V dimming LED drivers
- Post-painted steel body; PMMA lens
- Compatible with Keystone occupancy sensors
- Ambient operating temperature: -20°C/-4°F to 50°C/122°F
- UL Listed 1598: Suitable for dry and damp locations
- THD: < 20%
- Power factor > 0.95

POWER AND COLOR TEMPERATURE SELECTABILITY

- Keystone Color Select Technology: Adjustable CCT (3500K/4000K/5000K)
- Keystone Power Select Technology: Adjustable Wattage (25W/20W/15W)

PRODUCT SPECIFICATIONS

Catalog Number	Input Voltage	Wattage	CCT	Lumen Output	Efficacy	CRI	Power Factor	Lifetime
KT-MSLED25PS-2-8CSA-VDIM	120–277V	25W	3500K	3,250	130 lm/W	> 80	> 0.90	50,000 hrs
			4000K	3,275	131 lm/W			
			5000K	3,300	132 lm/W			
		20W	3500K	2,720	136 lm/W			
			4000K	2,740	137 lm/W			
			5000K	2,760	138 lm/W			
		15W	3500K	2,085	139 lm/W			
			4000K	2,100	140 lm/W			
			5000K	2,115	141 lm/W			

ONE CATALOG NUMBER WITH 9 DIFFERENT OPTIONS

* Preset to highest lumen output (25W / 5000K)

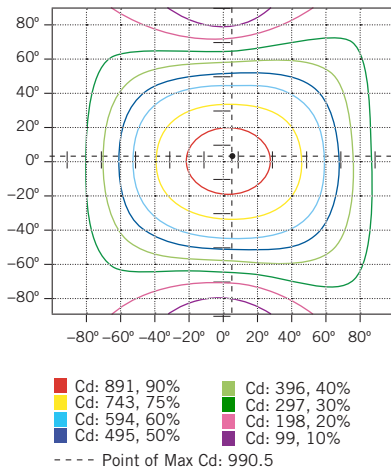
* Color Uniformity: CCT (Correlated Color Temperature) range as per guidelines outlined in ANSI C78.377-2017.

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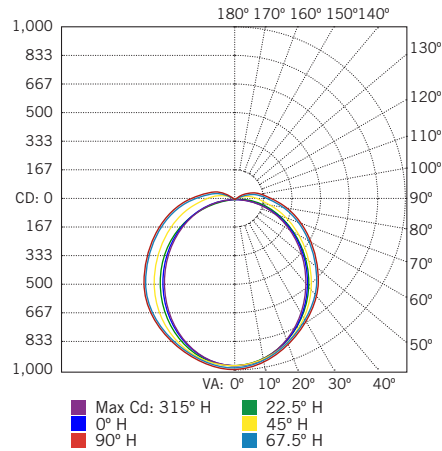
MICROSTRIP FIXTURE

PHOTOMETRIC SPECIFICATIONS

ISOCANDELA PLOT



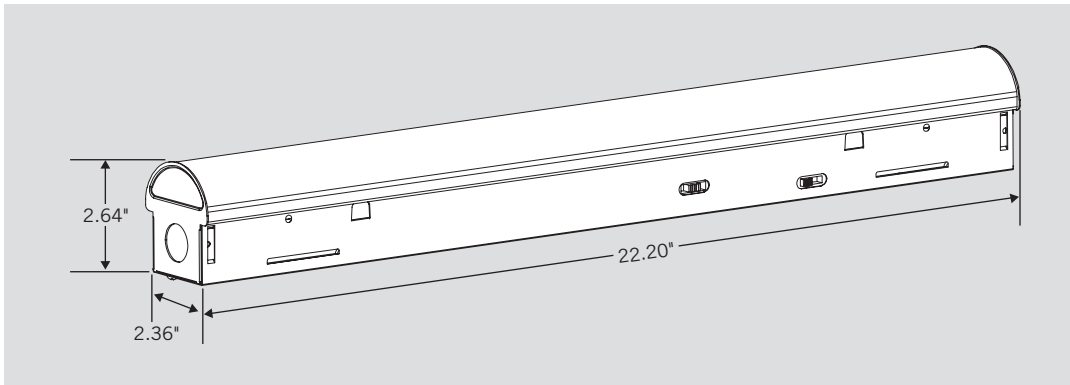
POLAR CANDELA DISTRIBUTION



ZONAL LUMEN SUMMARY

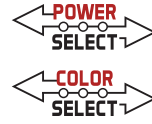
Zone	Lumens	% Luminaire
0-60	2,215.2	65.40%
60-90	884.3	26.10%
0-90	3,099.5	91.50%
90-180	289.5	8.50%
0-180	3,389.0	100.0%

PHYSICAL SPECIFICATIONS



ACCESSORIES (SOLD SEPARATELY)

Catalog Number	Description
KT-MSLED-LSM-KIT	Linking Surface Mount Kit for MSLED fixtures. Includes end to end metal bracket and KO grommet
KT-MSLED-VH-KIT	V-Hook and Chain Kit for Keystone Micro LED Strip fixtures. Includes (2) V-Hooks and (2) chains 40in long
KTS-MW3-UV-KO-K2	Microwave Sensor Kit, Includes 120-277V input to 12V DC convertor, 12V input sensor head, Nomex Sleeve, Extension Neck.
KTSL-FC2-12V-SM-PIR	Bluetooth mesh wireless low voltage fixture controller for SmartLoop system with integrated daylight and PIR motion sensors
KT-MSLED-SLB-1	Microstrip Bracket for Smart Loop KTSL-FC2-12V-SM-PIR Sensor



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ORDERING INFORMATION

Catalog Number	Pack Quantity	Easy Code	UPC
KT-MSLED25PS-2-8CSA-VDIM	TBD	MTU-40	843654134895

CATALOG NUMBER BREAKDOWN

KT-MSLED25PS-2-8CSA-VDIM

1 2 3 4 5 6 7 8 9 10

- 1 Keystone Technologies
- 2 LED Microstrip Fixture
- 3 Wattage
- 4 Power Select
- 5 2' Nominal Length
- 6 800 Series
- 7 Color Select
- 8 Color Select Designation
- 9 0-10V Dimming
- 10 Sensor Options

8 Color Select Designation

A	3500K, 4000K, 5000K
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10 Sensor Options

	No Option
/FC2-PIR	SmartLoop PIR sensor included
/MW	Microwave Sensor included