



# MINIPOINT LED

## INDOOR/OUTDOOR

DESIGNED BY GREGORY KAY | ASSEMBLED IN AMERICA



REV 04.10.24



MPORT-12VAC-ST-SS



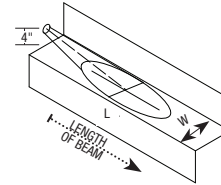
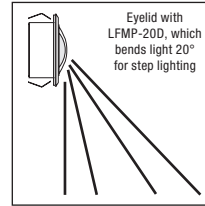
MPORT-12VAC-EL-SS



**LFMP-20D**  
20° Beam Tilt Lens  
(included with Eyelid)



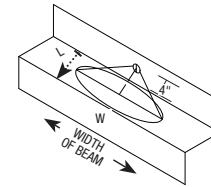
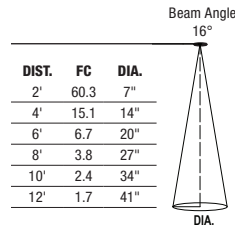
MPORT-12VAC-ST-SS with  
Junction Cover MPORT-JC



### Wall Mounting

LENGTH	FC	WIDTH
3"	36.2	6"
6"	70.6	6.5"
9"	88.5	9"
12"	47.8	9.5"

EYE LID comes with 20° Tilt Film #LFMP-20D



### Step Mounting

LENGTH	FC	WIDTH
3"	41	9.5"
6"	53.2	9.5"
9"	36	10"
12"	20	9"

EYE LID comes with 20° Tilt Film #LFMP-20D & Linear Spread Film #LFMP-LS (order separately)

## DESCRIPTION:

Miniport LED is slim and can be recessed into a wall or floor using a Miniport junction box (sold separately, see page 2), which mounts to an octagon box or outdoor, wet-location electrical box. The fixture, with a 1 watt warm-white LED, features a 16 degree precise focus and tempered glass lens with a stainless steel, round beveled edge trim. Miniport is compatible with the TE-60L-12 power supply. The Miniport Eyelid version, which should be wall-mounted 4" from floor, includes LFMP-20D, a lens film to tilt the light beam 20 degrees. All Miniport versions include 5 year warranty. For custom quotes and layout assistance, send your drawings and ideas to our design team: [design@PureEdgeLighting.com](mailto:design@PureEdgeLighting.com).

## FINISH:

Stainless Steel

## LAMP SPECIFICATION:

1 Total Watts with driver, 12VAC LED, 3000K, 93 CRI Nichia Premium Chip, 47 lumens, 70% lumen maintenance based on 50,000 hours of operation

## Dimming Information:

[Pure Smart™ Wi-Fi Dimmer](#)

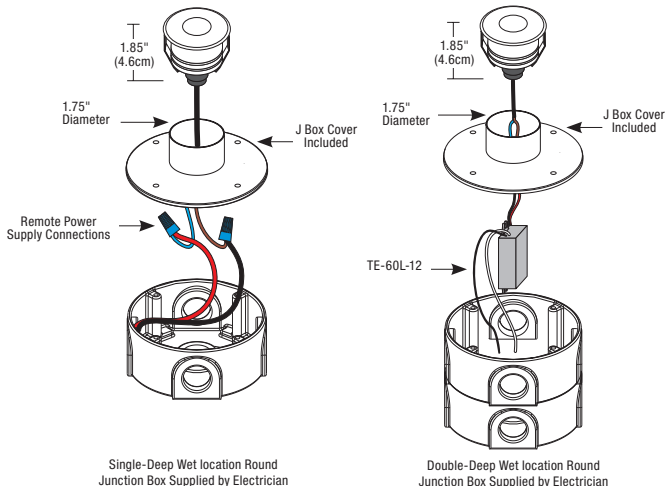
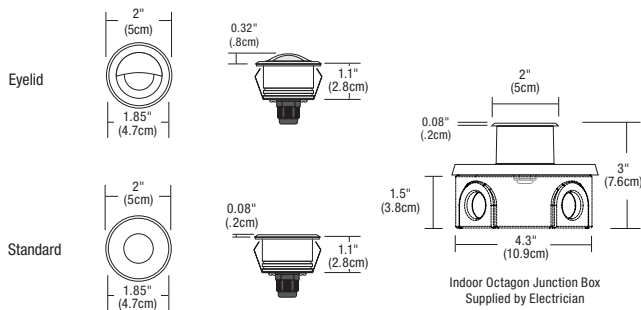
Dims with electronic low-voltage dimmer

## Power Supply:

60 watt, 120 volt input, 12 volt AC output TE-60L-12

## Weight:

1 lb (.45 kg)



Product	Voltage	Trim	Finish
<b>MPORT</b>	<b>12VAC</b>	<b>ST</b>	<b>SS</b>
MPORT Miniport Head	12VAC 12 Volt AC	ST Surface Trim EL Eyelid	SS Stainless Steel

PROJECT	FIXTURE TYPE	DATE
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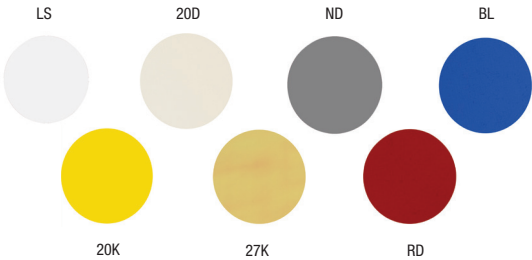
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### Film Lenses and Filters

Add film lenses and filters to shape beam, change color or adjust color temperatures.

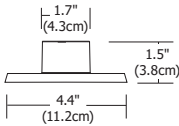
Lens Film		Lens or Color
<b>LFMP</b>	-	<b>20D</b>
<b>LFMP</b> Lens Film Miniport		<b>20D</b> Refracts beam 20° down <b>20K</b> Dichroic 2000K Very Warm White <b>27K</b> Dichroic 2000K + Color Correction Film = 2700K <b>ND</b> Neutral Density Filter dims light 50% <b>RD</b> Red Dichroic Film <b>BL</b> Blue Dichroic Film <b>LS</b> Linear Spread



### Junction Cover

Use indoor with standard octagon electrical box or use outdoor with wet location electrical box.

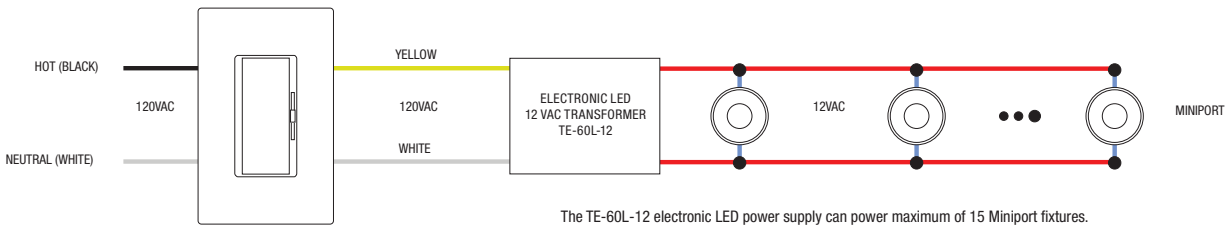
Product		Description
<b>MPORT</b>	-	<b>JC</b>
<b>MPORT</b> Miniport		<b>JC</b> Junction Cover



### Power Supply/Driver

Power Supply (60W/12VAC) converts standard 120 volt line voltage to 12 volts and features built-in short-circuit protection. Fits inside an electrical junction box.

Product		Type		Voltage
<b>TE</b>	-	<b>60L</b>	-	<b>12</b>
<b>TE</b> Transformer Electronic		<b>60L</b> 60 Watt LED and halogen		<b>12</b> 12 Volt, AC



PROJECT		FIXTURE TYPE		DATE	
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# PURE SMART™ Wi-Fi DIMMER

FOR TRADITIONAL NON-SMART BULBS & FIXTURES CONNECTED BY WIZ PRO

REV 04.10.24



## DESCRIPTION

The Pure Smart™ Wi-Fi dimmer works with non-smart bulbs and fixtures compatible with forward phase or Triac dimming(not compatible with 0-10V Dimming). Smart Wi-Fi Dimmer also allows for scheduling, grouping, voice control and control from anywhere via the WiZ app on your mobile device or the WiZ Pro Dashboard on your desktop.

## OPERATION\*

Features an ON/OFF switch and dimming functionality activated with a long press of the On (Brightness Up) or Off (Brightness Down) button. 400W Maximum Incandescent load, 150W CFL and/or retrofit LED bulb. Minimum trim and fade in/out settings are adjusted in the WiZ App. Communicates over 2.4 GHz Wi-Fi only. If remote power is being used, this dimmer is only compatible with PureEdge Universal Power Supplies. No Hub Required.

\*When dimming traditional CFL/LEDs, ensure they are marked as dimmable.

## BODY

Durable polycarbonate body. Compatible with decorator style wall plate (Not Included)

## EASY INSTALLATION

The Pure Smart™ Wi-Fi Dimmer installs just like a regular in-wall switch. Works with any non-smart Static CCT or Warm Dim bulb/fixture compatible with forward phase or Triac dimming. Can be used in 3-way applications(Reference Manual for Wiring Diagram). Compatible with standard gangable boxes. Requires neutral wire. No Hub Required.

## WiZ APP

The Pure Smart™ Dimmer can be controlled via the WiZ app (works with iOS and Android) from anywhere. Voice control enabled when used in conjunction with Google Assistant, Siri, Alexa, IFTTT, and SmartThings. Grouping, zoning, and scheduling can all be programmed with the WiZ app or WiZ Pro Dashboard.

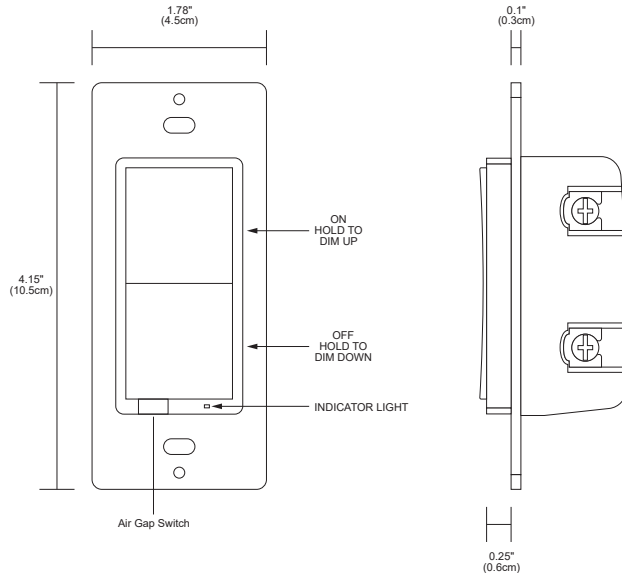
## SECURITY

3rd party log-in and cloud security provide a safe and protected connection. WiZ does not store nor share any personal information.

## SPECIFICATIONS

Approved Location	Dry / Indoor
Input Voltage	120Vac - 60 Hz
Certification	cULus, FCC
Compatible Load(s)	Any non-smart bulb or fixture *Triac and Forward-Phase dimming only
Maximum Power	Incandescent: 400W Compact Fluorescent (CFL): 150W LED: 150W
Dimming	Dims to 1% with app trim setting at 30%
Operating Temperature	23°F~113°F (-5°C~45°C)
Wireless Frequency	2.4GHz
Radio Frequency	Certified IEEE 802.11, Wi-Fi 2.4Ghz radio
Wireless Standard	IEEE 802.11
Warranty	3-Year

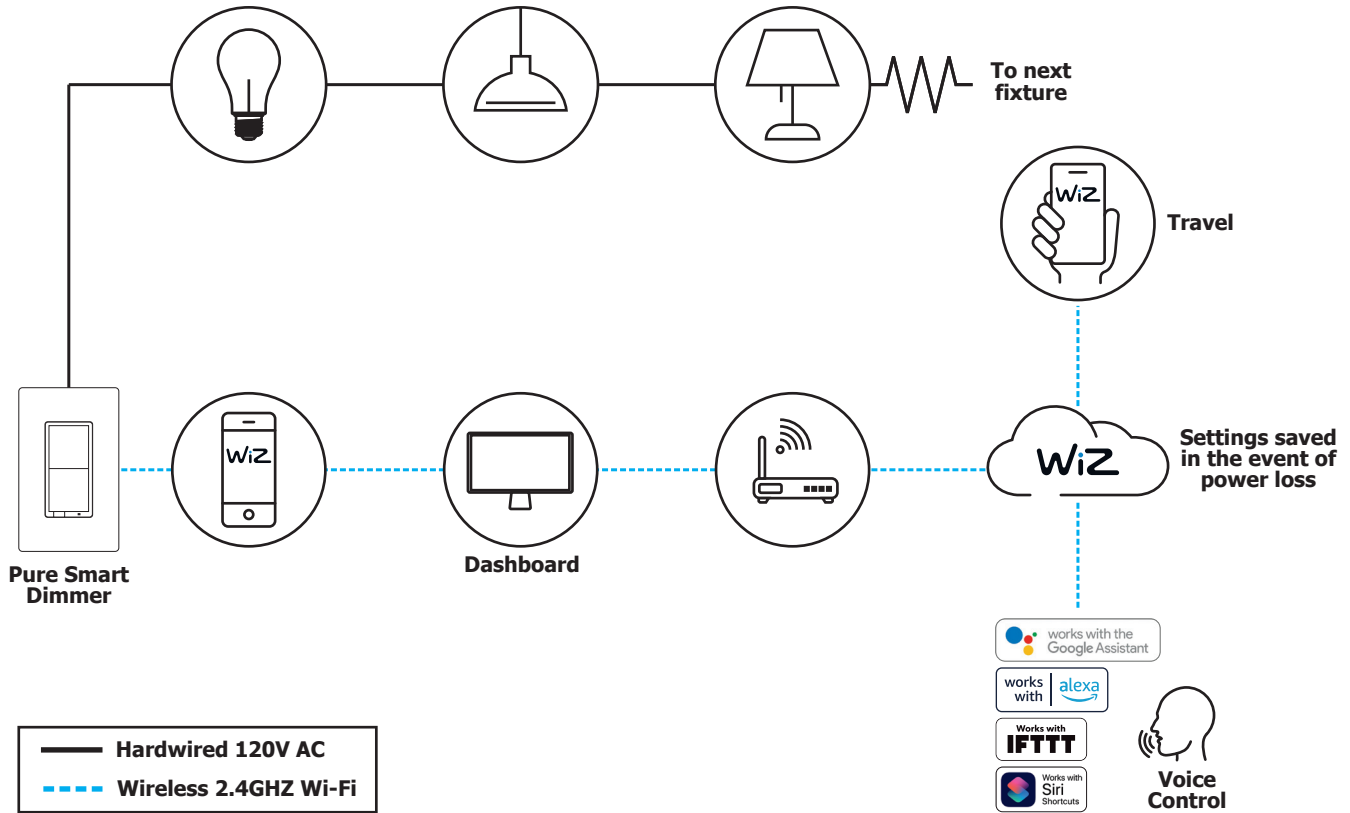
Product	Type	Finish
<b>SWW</b>	<b>DIM</b>	<b>WH</b>
SWW Pure Smart Wall WIZ Pro Connected	DIM Dimmer	WH White



PROJECT		FIXTURE TYPE		DATE	
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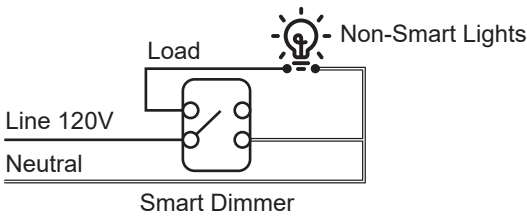
## NETWORK TOPOLOGY

### Traditional Non-Smart Bulbs & Fixtures

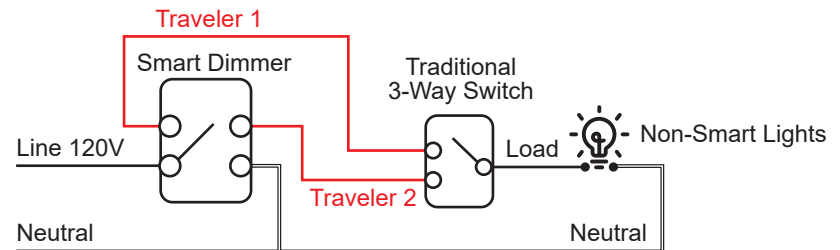


## WIRING DIAGRAMS

### Single-Pole Application using SWW-DIM-WH



### 3-Way Application using SWW-DIM-WH



PROJECT		FIXTURE TYPE		DATE	
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