

# LUMAWISE LED HOLDER TYPE Z35

## 13.5\*13.5mm and 12\*15mm LED Board Sizes

TE Connectivity (TE)'s LUMAWISE LED Holder Type Z35 is suitable for LED board sizes 13.5\*13.5mm and 12\*15mm from various LED manufacturers. This LED Holder offers higher level of integration via a solderless connection to chip-on-board (COB) LEDs using standard pan-head and countersunk screws. The Type Z35 LED holder enables quick and easy LED assembly through tape-in LED retention and provides easy attachment of secondary optics. The LUMAWISE LED Holder is Zhaga book 11 inspired.

### Applications

- Spot Lights
- Track Lights
- Recessed Downlights
- High Bay Lights
- Retrofit Lamps
- Wall Sconces
- Street Lights
- Runway Lights
- Architectural Lighting
- Reading lamps
- Sign and symbol luminaires
- Area and object lighting

### Electrical

- Current rating: 3A (max)
- Voltage rating: 60 VDC

### Mechanical

- Operating temperature range: -40 to +105 °C
- Uses M3 or #4-40 screws
- Poke-in electrical contact support: 18 AWG and 20 AWG solid, fused and stranded wire
- 35 mm diameter by 3.6 mm height (max)

### Specifications

- Product specification: [108-133062](#)
- Application specifications: [114-133062](#)
- UL 8754 approved
- IEC 60838-2-2 approved

### Materials

- Halogen free and red phosphorus free plastic housing material
- UL 94 V0 rating



### Benefits

- Enable a higher level of integration through a solderless connection
- Achieve quick and easy LED assembly through tape-in LED retention
- Ease termination with integrated poke-in wire termination
- High-reflectivity, halogen free and red phosphorus free plastic housing material

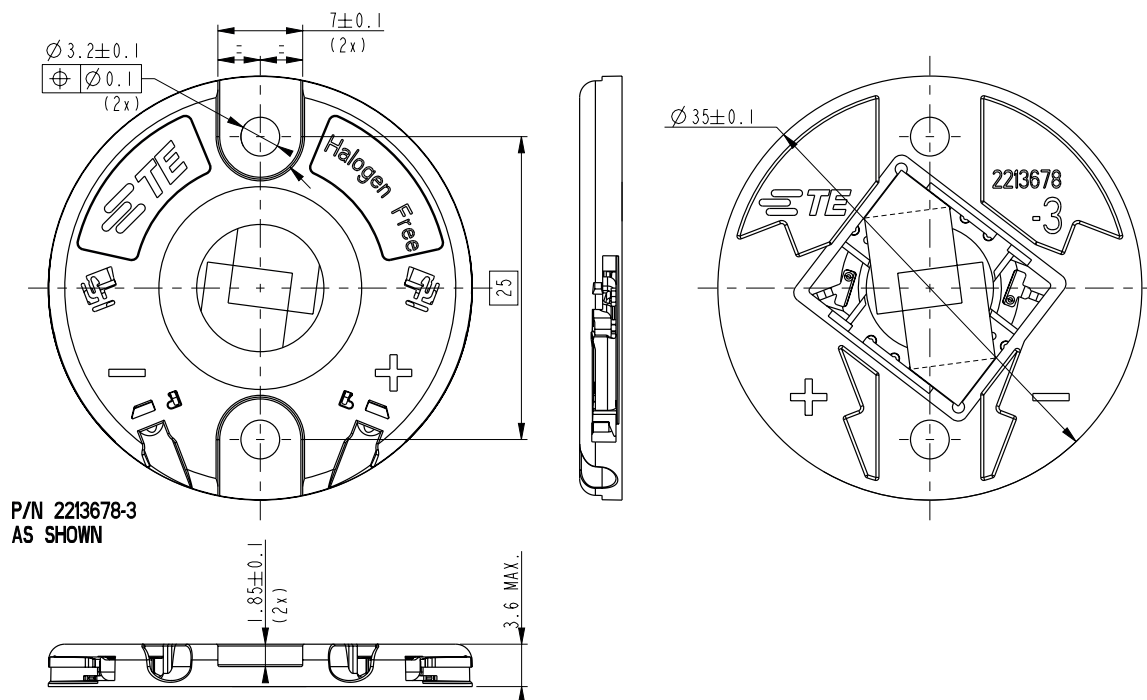
### Product Selection Information

Part Number	Description	Attachment
<a href="#">2213678-3</a>	Z35 MINI LED HOLDER 12*15MM	Pan Head Screw
<a href="#">2213678-4</a>	Z35 MINI LED HOLDER 12*15MM	Counter Sunk Screw

Part Number	Description	Attachment
<a href="#">2213678-5</a>	Z35 MINI LED HOLDER 13.5*13.5MM	Pan Head Screw
<a href="#">2213678-6</a>	Z35 MINI LED HOLDER 13.5*13.5MM	Counter Sunk Screw

### Dimensions

All dimensions are in mm



P/N 2213678-3  
AS SHOWN

This drawing is subject to change. For latest version, please visit [TE.com](http://TE.com).

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