Transit T4360
LED Door Indicator Light

PRODUCT HIGHLIGHTS
• 72V DC Input (52-102V DC)
• 3 LED Color Combination
• Stainless Steel Construction
• IP67
• Silicone Gasket Included

TYPICAL APPLICATIONS
• Rail Door Indicator

SPECIFICATIONS

SUITABLE ENVIRONMENTS
- Dry
- Damp
- Wet*

LED COLORS
- Cool White
- Green
- Blue
- Red
- Amber

Custom colors available

CERTIFICATIONS
- RoHS
- IP67

INSTALLATION EXAMPLES

Features

ONBOARD SMARTDRIVER
Regulates LEDs from 52-102V DC, 72V DC Nominal.

POLYCARBONATE LENS
Polycarbonate lens includes advanced optical features and diffusion creating a uniform glowing surface without LED “dots”.

RUGGED DESIGN
Fully potted with 316 Stainless Steel construction.

Dry

Damp

Wet*

Cool White

Green

Blue

Red

Amber

Further customization available.
Contact us for additional information.

*Refer to Specifications table on page 2 for additional information.

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### SPECIFICATIONS

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<th>ITEM</th>
<th>PARAMETER</th>
<th>VALUE</th>
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<tr>
<td><strong>Electrical</strong></td>
<td></td>
<td></td>
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<tr>
<td>Input Power*</td>
<td></td>
<td>2 Watts Typ. per Color of 72V DC, 5 Watts per Color Max.</td>
</tr>
<tr>
<td>Input Voltage</td>
<td>Range</td>
<td>52-102V DC, 72V DC Nominal</td>
</tr>
<tr>
<td>Integrated</td>
<td>Driver</td>
<td>✓</td>
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<tr>
<td>Protection</td>
<td>Features</td>
<td>Transient Protection, Reverse Polarity, Autoreset Fuse</td>
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<tr>
<td><strong>Optical</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>LED Color</td>
<td></td>
<td>Cool White, Green, Blue, Red, Amber (custom colors available)</td>
</tr>
<tr>
<td>LED Colors per</td>
<td>Fixture</td>
<td>3</td>
</tr>
<tr>
<td><strong>Physical</strong></td>
<td></td>
<td></td>
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<tr>
<td>Dimensions</td>
<td></td>
<td>Refer to drawings on right</td>
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<tr>
<td>Housing</td>
<td>Construction</td>
<td>Stainless Steel</td>
</tr>
<tr>
<td>Lens</td>
<td>Material</td>
<td>Polycarbonate</td>
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<tr>
<td>Mounting</td>
<td>Method</td>
<td>Screw Mount</td>
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<tr>
<td>Operating</td>
<td>Temp. Range</td>
<td>-40 to +40°C</td>
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<tr>
<td>Humidity</td>
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<td>0% to 95%, non-condensing</td>
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<tr>
<td>Environment</td>
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<td>Dry, Damp, Wet**, (IP67)</td>
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<tr>
<td>Certification</td>
<td></td>
<td>IP67, RoHS Compliant</td>
</tr>
</tbody>
</table>

*Input current (Iin) will vary depending on input voltage. Be sure to size wire awg accordingly for worst case input voltage.

**Product is rated for exterior applications, however it is not rated for submersible applications and should not be mounted in conditions where there is, or is a possibility of, standing water. When installing in wet or damp locations, it is good practice to seal all fixtures and junction boxes with electronics grade RTV silicone sealant to ensure that moisture cannot enter or accumulate in wiring compartments, cables, or other electrical parts. Product should not be installed in extreme locations, including but not limited to those outside of its temperature/humidity ratings and/or applications where product is subject to water runoff or downspouts.

### DIMENSIONS

#### Face
- Width: 9.75" [247.7mm]
- Height: 4.88" [123.8mm]
- Depth: 3.00" [76.2mm]

#### Side
- Width: 10.79" [273mm]
- Height: 4.04" [102.6mm]
- Depth: 1.74" [44.1mm]

### MOUNTING

Silicone gasket included.

### WIRE FUNCTION

- *+72V (TOP LED)*
- *+72V (MIDDLE LED)*
- *+72V (BOTTOM LED)*
- *RETURN (TOP & BOTTOM LEDS)*
- *RETURN (MIDDLE LED)*

*NOTE: Top and Bottom LEDs share the same DC return wire. Middle LED has an independent return.*

### ORDERING NUMBER

**Example:** T4360Z-1DHD
- Stainless Steel, Green/Red/Green LEDs

- **Fixed Factory Number**
- **User Selected Option**

**T4360Z**

- **Finish**
  - Stainless Steel
- **LED Color**
  - A: Cool White
  - D: Green
  - E: Blue
  - H: Red
  - K: Amber

Custom colors available