

# LTEX08

## Explosion Proof Dome Housing (SS304)

24 cm (9.45 in), explosion proof dome housing, SS304



<b>Model</b>	<b>LTEX08</b>
<b>Area (Ø)</b>	
<b>Weight</b>	13 kg (28.66 lb)
<b>Material</b>	<ul style="list-style-type: none"> <li>• AISI 304 stainless steel (<b>LTEX08</b>)</li> <li>• AISI 316L stainless steel (<b>LTEX08-L</b>)</li> </ul>

\*Design and specifications are subject to change without prior notice.

### Features

- IP68, NEMA-6P enclosure rating
- Dome housing
- Operating temperature range from -30 °C to 70 °C (-22 °F to 158 °F)
- Ex d IIC T6 Gb explosion-proof marking
- AISI 304/316L stainless steel construction (available)

### Available Models

Model	Material
<b>LTEX08</b>	AISI 304 stainless steel
<b>LTEX08-L</b>	AISI 316L stainless steel

### Tech Specs

Model	LTEX08
<b>Type</b>	Dome housing
<b>Atmospheric Pressure</b>	80 kPa to 106 kPa
<b>Operating Ambient Temperature</b>	-30 °C to 70 °C (-22 °F to 158 °F)
<b>Relative Humidity</b>	5 % to 95 % noncondensing
<b>Protection Rating</b>	<ul style="list-style-type: none"> <li>• Ex d IIC T6 Gb explosion-proof marking</li> <li>• IP68, NEMA-6P enclosure rating</li> </ul>
<b>Outlet Hole Thread</b>	G-1/2"
<b>Size</b>	
<b>Dimensions (Ø × L)</b>	240 mm × 386 mm (9.45 in × 15.20 in)
<b>Internal Usable Size (Ø × L)</b>	182 mm × 214 mm (7.17 in × 8.43 in)
<b>Window Viewing</b>	87 mm (3.43 in)