

# LTEX07

## Explosion Proof Dome Housing (SS304)

Ø 130 mm (5.1 in), explosion proof dome housing, SS304



Model	LTEX07
Area (Ø)	
Weight	4.0 kg (8.8 lb)
Material	<ul style="list-style-type: none"> <li>▪ AISI 304 stainless steel (LTEX07)</li> <li>▪ AISI 316L stainless steel (LTEX07-L)</li> </ul>

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

### Features

- IP66, NEMA-4X 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
LTEX07	AISI 304 stainless steel
LTEX07-L	AISI 316L stainless steel

### Tech Specs

Model	LTEX07
Type	Dome housing
Atmospheric Pressure	80 kPa to 106 kPa
Operating Ambient Temperature	-30 °C to 70 °C (-22 °F to 158 °F)
Relative Humidity	5 % to 95 % noncondensing
Protection Rating	<ul style="list-style-type: none"> <li>▪ Ex d IIC T6 Gb explosion-proof marking</li> <li>▪ IP66, NEMA-4X enclosure rating</li> </ul>
Outlet Hole Thread	G-1/2"
Size	
Dimensions (Ø × L)	130 mm × 129 mm (5.1 in × 5.1 in)
Internal Usable Size (Ø × L)	97 mm × 100 mm (3.8 in × 3.9 in)
Window Viewing	-