

# LTEX13

## Caisson de dôme anti-déflagrant (SS304)

Ø 132 mm (5,2 in), caisson de dôme antidéflagrant, SS304



Model	LTEX13 LTEX13M-L
<b>Internal Usable Size (Ø × L)</b>	<ul style="list-style-type: none"> <li>• 113 mm × 91 mm (4.4 in × 3.6 in) (LTEX13, LTEX13-L)</li> <li>• 170 mm × 181 mm (6.7 in × 7.1 in) (LTEX13M, LTEX13M-L)</li> </ul>
<b>Window Viewing Area (Ø)</b>	<ul style="list-style-type: none"> <li>• 120 mm (4.7 in) (LTEX13, LTEX13-L)</li> <li>• 180 mm (7.0 in) (LTEX13M, LTEX13M-L)</li> </ul>
<b>Weight</b>	<ul style="list-style-type: none"> <li>• 6.0 kg (13.2 lb) (LTEX13, LTEX13-L)</li> <li>• 7.5 kg (16.5 lb) (LTEX13M, LTEX13M-L)</li> </ul>
<b>Material</b>	<ul style="list-style-type: none"> <li>• AISI 304 stainless steel (LTEX13, LTEX13M)</li> <li>• AISI 316L stainless steel (LTEX13-L, LTEX13M-L)</li> </ul>
<b>Note</b>	Strongly recommend to send camera module for LonTrend Factory's assemblage or choose compact solution directly.

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

### Features

- IP68, NEMA-6P enclosure rating
- Dome housing
- Operating temperature range from -45 °C to 60 °C (-49 °F to 140 °F)
- Ex d IIC T6 Gb explosion-proof marking
- AISI 304/316L stainless steel construction (available)

### Available Models

Model	Material	Window Viewing Area (Ø)
LTEX13	AISI 304 stainless steel	120 mm (4.7 in)
LTEX13-L	AISI 316L stainless steel	120 mm (4.7 in)
LTEX13M	AISI 304 stainless steel	180 mm (7.0 in)
LTEX13M-L	AISI 316L stainless steel	180 mm (7.0 in)

### Tech Specs

Model	LTEX13
<b>Type</b>	Dome housing
<b>Atmospheric Pressure</b>	86 kPa to 106 kPa
<b>Operating Ambient Temperature</b>	-45 °C to 60 °C (-49 °F to 140 °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 Size</b>	G-3/4"
<b>Dimensions (Ø × L)</b>	<ul style="list-style-type: none"> <li>• 168 mm × 122 mm (6.6 in × 4.8 in) (LTEX13, LTEX13-L)</li> <li>• 235 mm × 211 mm (9.3 in × 8.3 in) (LTEX13M, LTEX13M-L)</li> </ul>