

LTEX08

Explosion Proof Dome Housing (SS304)

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



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

*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
LTEX08	AISI 304 stainless steel
LTEX08-L	AISI 316L stainless steel

Tech Specs

Model	LTEX08
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"> • Ex d IIC T6 Gb explosion-proof marking • IP68, NEMA-6P enclosure rating
Outlet Hole Thread Size	G-1/2"
Dimensions (Ø × L)	240 mm × 386 mm (9.45 in × 15.20 in)
Internal Usable Size (Ø × L)	182 mm × 214 mm (7.17 in × 8.43 in)
Window Viewing	87 mm (3.43 in)