

Teryair Pneumatic Safety Lamps are used for lighting in hazardous areas. Continuous output of high quality general illumination is produced by these lamps by providing suitable air supply.

Applications

- Oil and Petrochemical Industries.
- Tank ships & Tank cleaning & pipeline inspection.



TSL-50AF

TSL-50AB

Technical data

IMPA Code	330637	330638
Teryair Model No	TSL-50AF	TSL-50AB
Beam Type	Flood Light	Bay Light (All-around 3600 illumination)
Lens	Toughened glass (15mm)	Ball Glass / Plastic Dome
Area of Classification	Zones 1 & 2, Gas groups IIA, IIB	
Ambient Temperature	-20 °C to +40 °C	
Enclosure	Nickel plated brass and gun-metal	
Light Source Type	Tungsten Halogen Filament Bulb	
Volts	24	
Watts	250	
Output lumens	6000 (at 24 Volt)	
Air Pressure bar	4.0 - 8.0	
Consumption m ³ /min	0.75	
Weight kgs	7.0	7.0

Standard accessories

- Halogen Bulb

Package dimensions and weights

Teryair Model No	Weight kgs	Box Dimensions cms
TSL-50AF	8.00	34 x 30 x 39
TSL-50AB	8.00	34 x 30 x 39