





The TS-LED is ideal for stairwells, maintenance areas, industrial applications with low ceilings, particularly within the mining Industry. The LED option can replace a 150MH fixture giving similar light levels.

Project	
Туре	
Date	
Notes	

## **APPLICATIONS**

Ideal for rough service applications, tunnels, maintenance areas, and mining applications.

## **SPECIFICATIONS**

#### Construction

Die-cast aluminum alloy (LM6M). The housing has a 1/2" threaded entry on both ends of the luminaire. One entry is plugged.

### Frame Assembly

The lens frame is a die-cast aluminum alloy with a continuous neoprene gasket. The lens is secured by four corner brackets and is sealed to the lens frame with a gasket. A stainless steel pin hinges the lens frame assembly to the housing, while a captive stainless steel screw secures the other end.

#### Optical Assembly

The aluminum reflector design, combined with the prismatic borosilicate lens, provides a precise and efficient optical performance.

# **LED Configuration**

Six LED arrays driven at 500ma provide 4467 lumens. The LEDs consume 58 watts(total power consumed 70 watts). Standard unit comes with 4k LEDs.

### Driver

Standard unit comes with a 120-277 volt driver at 500ma.

## Options

Wireguard, Polycarbonate lens, Harzardous Class 1 Div. available.

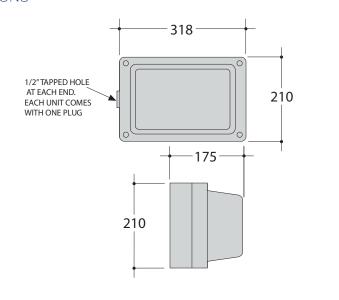
#### Finish

Standard finish is black.

Equivalent to	150 MH
Fixture Watts	58W
Lumens	4,467
Efficacy	77 lumens/watt

Rated Life	100,000 hours
Color Temperature	4000K (standard)
Warranty	5 Years
Operating temperature	-40°C to +40°C

# DIMENSIONS







# ORDERING GUIDE

TS	_	-	LED57	_	В	ı	4K	-	BLK
					VOLTAGE		COLOR TEMP		FINISH
					B - 120-277V*		4K - 4000K*		BLK- BLACK*

<sup>\*</sup> Standard configuration