



DEGREE SPOT	9-33V	RADIO SAFE	IP68 IP69K	VIBRATION RATING	3 YEAR WARRANTY FOR MINING AND COMMERCIAL USE

## DESCRIPTION

The Tremor 8 LED is a powerful, highly efficient work lamp engineered for oversized plant such as hydraulic shovels. Built to perform in the harshest environments, it delivers exceptional illumination where maximum visibility is essential.

## FEATURES AND BENEFITS

- High luminous efficacy enables replacement of any mining light without re-wiring.
- Forward Rake increases light performance and vibration resistance by extending the lamp forward while keeping the trunnion fully supported.
- Rugged construction with Grilamid® lens and urethane dampener for vibration resistance.
- Above-ground electrical design prevents corrosion and stray currents.
- Ideal for oversized plant such as hydraulic shovels and service points.

<b>Input Voltage</b>	9-33V
<b>Beam Pattern</b>	25° Spot
<b>Colour Temp</b>	White (5700°K)
<b>LEDs</b>	8
<b>Raw Lumens (lm)</b>	9,650
<b>Effective Lumens (lm)</b>	7,139
<b>Luminance Efficiency (lm/W)</b>	93
<b>Power (W)</b>	72W
<b>Current (A) @ 13.2V</b>	5.6A
<b>Current (A) @ 33V</b>	2.1A
<b>Operating Temp</b>	-40°C to +85°C
<b>Housing</b>	Aluminium Die Cast - Powder Coated Black
<b>Bracket</b>	Stainless Steel (SUS316)
<b>Hardware</b>	Stainless Steel (SUS316)
<b>Vibration/Shock</b>	21.2Grms/60G
<b>IP Rating</b>	IP68 & IP69K
<b>Compliance</b>	CISPR25 Class 3, CE, UKCA
<b>Weight (Kg)</b>	3.0Kg
<b>Recommended Fuse Size @ 12V</b>	10A
<b>Recommended Fuse Size @ 24V</b>	5A

