



DESCRIPTION

The Tremor 5 LED is a tough, highly efficient work lamp designed for haul trucks and most general applications. Built to withstand demanding environments, and with Anti-Glare Technology, these lamps ensure maximum light is directed where it's needed most, without dazzling or distracting other drivers. With a Selective Yellow lens, it provides optimal visibility in adverse conditions, particularly in dust, ensuring operators can work safely and effectively.

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 haul trucks as a low beam lamp.

Input Voltage	9-33V
Beam Pattern	Anti-Glare
Colour Temp	Selective Yellow (3500°K)
LEDs	5
Raw Lumens (lm)	3,014
Effective Lumens (lm)	1,618
Luminance Efficiency (lm/w)	53
Power (W)	30W
Current (A) @ 13.2V	2.2A
Current (A) @ 33V	0.9A
Operating Temp	-40°C to +85°C
Housing	Aluminium Die Cast - Powder Coated Black
Bracket	Stainless Steel (SUS316)
Hardware	Stainless Steel (SUS316)
Vibration/Shock	21.2Grms/60G
IP Rating	IP68 & IP69K
Compliance	CISPR25 Class 3, CE, UKCA
Weight (Kg)	2.36Kg
Recommended Fuse Size @ 12V	5A
Recommended Fuse Size @ 24V	3A

