



TREMOR XD

HIGH OUTPUT LED BEACON



TREMOR XD[®]

HEAVY DUTY LED BEACONS

LED STROBE/ROTATOR RANGE



TREMOR XD HEAVY DUTY SMALL BEACONS

INDUSTRIAL / MINING APPLICATIONS

Specifically designed to thrive in the super harsh environment of mines, the Tremor XD Small mining strobes are rated to IP69K and IP67. Featuring a die-cast aluminium base and virtually unbreakable polycarbonate lens, these strobes are made to last. They can be washed with a pressure washer and steam cleaned without compromising the product.

Features and Benefits:

- 5 Flash Patterns including Rotator and Flash
- Heavy duty die-cast aluminum base and polycarbonate lens
- Advanced circuitry and high output LEDs
- Smooth external lens to prevent external dust and dirt buildup

SPECIFICATIONS

MECHANICAL:

Fixture Weight: 1.3lbs (0.6kg)

Mounting: 4-Bolt Flange

TECHNICAL:

LED: 8 x 5W

Beam Pattern: 6 Selectable - Rotator (SAE/ECE), Rotator Quint Flash, Single Flash (SAE), Quint Flash, Ultra Flash, Steady On

Wattage: 40W

Amp Draw: 2.0 @ 12V

Operating Voltage: 9-80v DC

Operating Temp: -30°C ~ +80°C

Lifespan: 50,000 hrs

CONSTRUCTION:

Housing Material: Aluminum Base

Lens Material: Polycarbonate

RATINGS:

Shock/Vibration: ISO 16750-3, MIL-STD-810G

Approvals: CE, ROHS, REACH

Ingress Protection: IP-67, IP-69K

ECE Approval: ECE R65 TA1, ECE R10

EMC Compliance: CISPR25 Class 3

SAE Compliance: J845 Class 1, W3-1



Amber
TREM-85250A

Clear
TREM-85250AC

PART #: LENS COLOR

TREM-85250A Amber

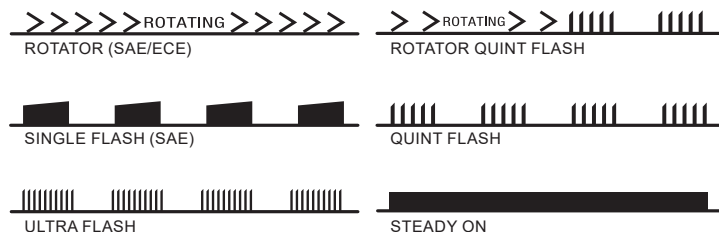
TREM-85250AC Clear

2D DRAWINGS:



BEAM PATTERNS:

Optional Day/Night mode ensures not to dazzle in low light conditions while being ultra visible during the day.





TREMOR XD HEAVY DUTY LARGE BEACONS

INDUSTRIAL / MINING APPLICATIONS

Vision X's TREMOR XD L.E.D strobe has been upgraded to be brighter, quieter and more durable. The Tremor XD has been tested in some of the harshest conditions including industrial and mining applications. The Tremor XD has had its key features significantly increased to now be ideal not only for industrial and above ground mining but also below ground mining applications.

Features and Benefits:

- 7 Flash Patterns including Rotator and Flash
- Heavy duty die-cast aluminum base and polycarbonate lens
- Advanced circuitry and high output LEDs
- Smooth external lens to prevent external dust and dirt buildup

SPECIFICATIONS

MECHANICAL:

Fixture Weight: 2.2lbs (1kg)

Mounting: 3-Bolt Flange

TECHNICAL:

LED: 16 x 3W

Beam Pattern:

7 Selectable - Single Flash (SAE), Quad Flash (SAE), Quint Flash (SAE), Ultra Flash (SAE), Rotator (125 RPM)(SAE), Rotator (94 RPM), Rotator Quint Flash

Wattage: 48W

Amp Draw: 1.85A @ 12V

Operating Voltage: 12-24v DC

Operating Temp: -30°C ~ +80°C

Lifespan: 50,000 hrs

CONSTRUCTION:

Housing Material: Aluminum Base

Lens Material: Polycarbonate

RATINGS:

Shock/Vibration: ISO 16750-3, MIL-STD-810G

Approvals: CA T13

Ingress Protection: IP-69K

ECE Approval: ECE R10

EMC Compliance: CISPR25 Class 3

SAE Compliance: J845 Class 1, W3-1



Amber
TREM-85250A

Clear
TREM-85250AC

PART #:

LENS COLOR

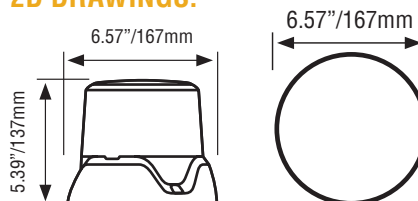
TREM-85246A

Amber

TREM-85246AC

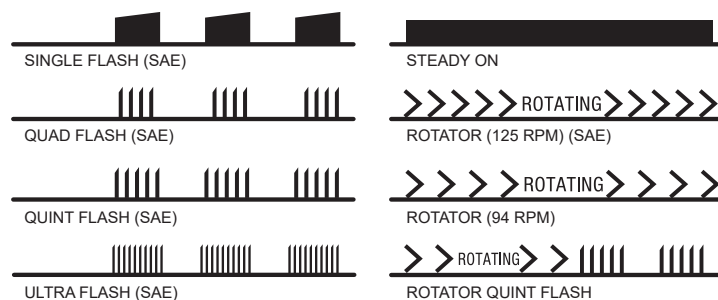
Clear

2D DRAWINGS:



BEAM PATTERNS:

Optional Day/Night mode ensures not to dazzle in low light conditions while being ultra visible during the day.





VISION X HEADQUARTERS

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