

PRODUCT SHEET:

RAMPTECH High Performance LED GSE Headlamp

**RAMPTECH**[®]
ENGINEERED FOR THE RAMP



Part Number 334010

Endurance. Built for the Ramp - This light is made of die-cast, powder-coated, black, aluminum alloy housing, and air-tight internal compartments. The lens is made of impact and UV-resistant acrylic plastic that will stand up to the harshest environmental ramp conditions. All mounting brackets and hardware are stainless steel.

Fully Lab and Ramp Tested

- ✓ **Vibration Tested** - The light was run for 8 continuous hours while affixed to an air-powered vibration bench without a single failure. The vibration was extreme compared to a typical vehicle application.

- ✓ **Cycle Tested** - The light was continuously cycled on and off for 50 times per minute for a total of 160 hours at 30 volts. This lamp was cycled 480,000 times without a single failure.
- ✓ **Age Tested** - The light was tested with current flow by leaving the LED light continuously on for 48 hours at 24 volts during continuous cycles.
- ✓ **Water Tested** - The light was continuously run for over 400 hours while submerged below 1 foot of water. The seal and light intensity remained stable.
- ✓ **Field Tested** - The light was field-tested on various types of ramp equipment for over 1 year without a single failure.

SAGE
PARTS
Anticipating needs, meeting demands. Reducing costs.



Sage Parts
30 Hub Drive, Melville, NY 11747
+1.877.SAGE.877 | +1.631.501.1300 Tel
+1.631.501.1619 Fax
info@sageparts.com

www.sageparts.com

PRODUCT SHEET:

RAMPTECH High Performance LED GSE Headlamp

Halogens, on average, will last between 400 to 500 hours. HID's will last up to 3,000 hours. LEDs will last up to 40,000 hours.

Features and Benefits

- ✓ 6 super bright Light Emitting Diodes (LEDs)
- ✓ Durable impact-resistant acrylic lens that will stand up to the harshest environmental ramp conditions
- ✓ Rugged solid state LEDs can withstand shock and vibration
- ✓ Life Rating is approximately 40,000 hours
- ✓ Long-life LEDs means never having to replace another bulb
- ✓ LED light is whiter and brighter creating better visibility
- ✓ LEDs have less current draw which results in increased battery and alternator life
- ✓ Die-cast aluminum alloy fin style housing provides maximum protection
- ✓ Stainless Steel mounting brackets and hardware
- ✓ Fully ramp tested and proven



Light kit includes mounting hardware

Specifications

- ✓ **Lens Pattern:** Flood for maximum effectiveness
- ✓ **Lens Material:** High impact acrylic plastic
- ✓ **Warranty:** 1-year limited warranty
- ✓ **Housing Material:** Die-cast aluminum alloy
- ✓ **Mounting:** Stainless steel pedestal mount
- ✓ **Range:** 9 to 24 Volts
1.170 Amps @ 12V DC
0.567 Amps @ 24V DC
- ✓ **Lumen Output:** 1080

*This lamp is for ramp vehicles only and is not DOT approved for use on public roads.

SAGE
PARTS

Anticipating needs, meeting demands. Reducing costs.



Sage Parts
30 Hub Drive, Melville, NY 11747
+1.877.SAGE.877 | +1.631.501.1300 Tel
+1.631.501.1619 Fax
info@sageparts.com

www.sageparts.com