

GROTE LED HEATED SNOW PLOW LAMPS



DATA SHEET

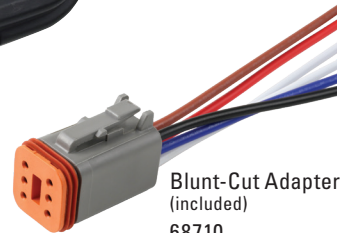
FORWARD LIGHTING



84641-5



84631-5



Blunt-Cut Adapter
(included)
68710

From off-road to on-highway, Grote's new LED Heated Snow Plow Lamps automatically melt away snow and ice.

- Integrated sensor detects temperature of lens to activate heating element
- Die-cast aluminum housing and heavy-duty lens are ideal for punishing weather conditions
- Perfect for snow plows clearing roads, parking lots, driveways, and pathways
- Built to resist hours of continuous 6G vibration
- Versatile, multi-volt design features reverse voltage protection
- 2-year warranty
- Includes integrated 6-pin DT connector with blunt-cut adapter
- Regulations/Standards: FMVSS 571.108; DOT; SAE UB3; LB: SAE LB3V, SAE J577, IP67

PRODUCT SPECIFICATIONS

MATERIALS:

Housing Material: Die-Cast Aluminum
Lens Material: Glass

ELECTRONIC CHARACTERISTICS:

Connector Type: 6-pin DT
Input Voltage: 12V-30V
Power Draw: 3.5A at 12V High + Low
8.34A at 12V Heated High + Low
Low Beam: 22/40W (Heated) High Beam: 44/60W (Heated)

OPTICS:

Projector Beam

RATINGS AND COMPLIANCES:

FMVSS 108 / HB: SAE UB3; LB: SAE LB3V
Ingress Protection: IP67

PART NUMBER	DESCRIPTION	VOLTAGE
84631-5	LEFT / DRIVER SIDE	12V-30V
84641-5	RIGHT / PASSENGER SIDE	12V-30V
84661-4	PAIR PACK - RIGHT AND LEFT LAMPS	12V-30V

FOR MORE
INFORMATION
VISIT GROTE.COM

Grote Industries, Inc. 2600 Lanier Drive, Madison, Indiana U.S.A. 47250-0550
U.S. 800.628.0809 | Europe +49 9422 40331-0 | China +86.21.5774.9633
Canada 800.268.5612 | Mexico +(52) 818262 4412



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FORWARD LIGHTING

LOW BEAM

450 + FT | 140 + M

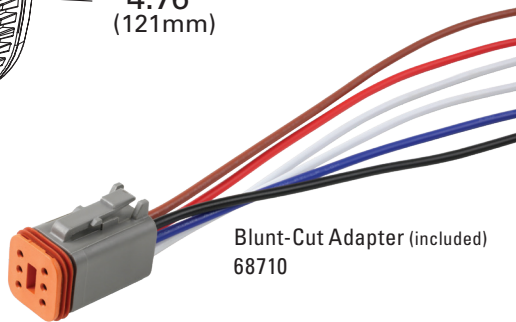
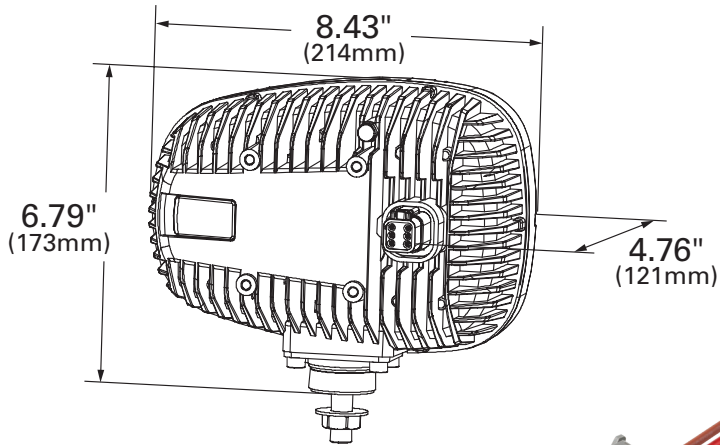
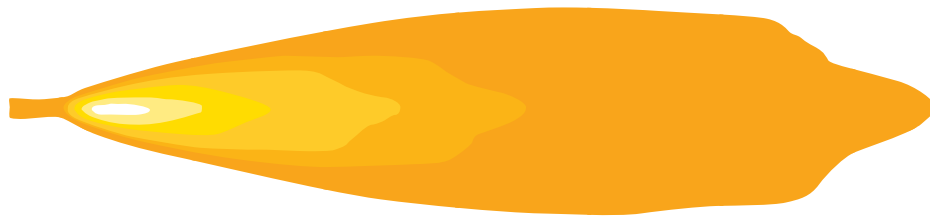
65 + FT
20 + M



HIGH BEAM

650 + FT | 200 + M

130 + FT
40 + M



LOW BEAM (BROWN)
HIGH BEAM (RED)
(2) GROUND LINES (WHITE)
POSITION LIGHT (BLUE)
TURN LIGHT (BLACK)

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