

LED Headlight - Model 8770 Locomotive

PRODUCT INFORMATION

Description	24-110V LED Locomotive Headlight with Warm White Spot Beam Pattern & Heated Lens with no EOL
Height	176.50 mm / 6.95 in
Width	176.50 mm / 6.95 in
Depth	101.00 mm / 3.98 in
Shape	Round
Outer Lens Material	Polycarbonate
Outer Lens Color	Clear
Housing Material	Aluminum
Housing Color	Gray
Bezel Color	Black
Mounting Type	Panel
Retrofits	2D1 "PAR56" or 7" Round Headlights
Minimum Operating Temperature	-40 °C / -40 °F
Maximum Operating Temperature	65 °C / 149 °F
Product Weight	2.60 lbs / 1.18 kgs
Shipping Weight	3.06 lbs / 1.39 kgs

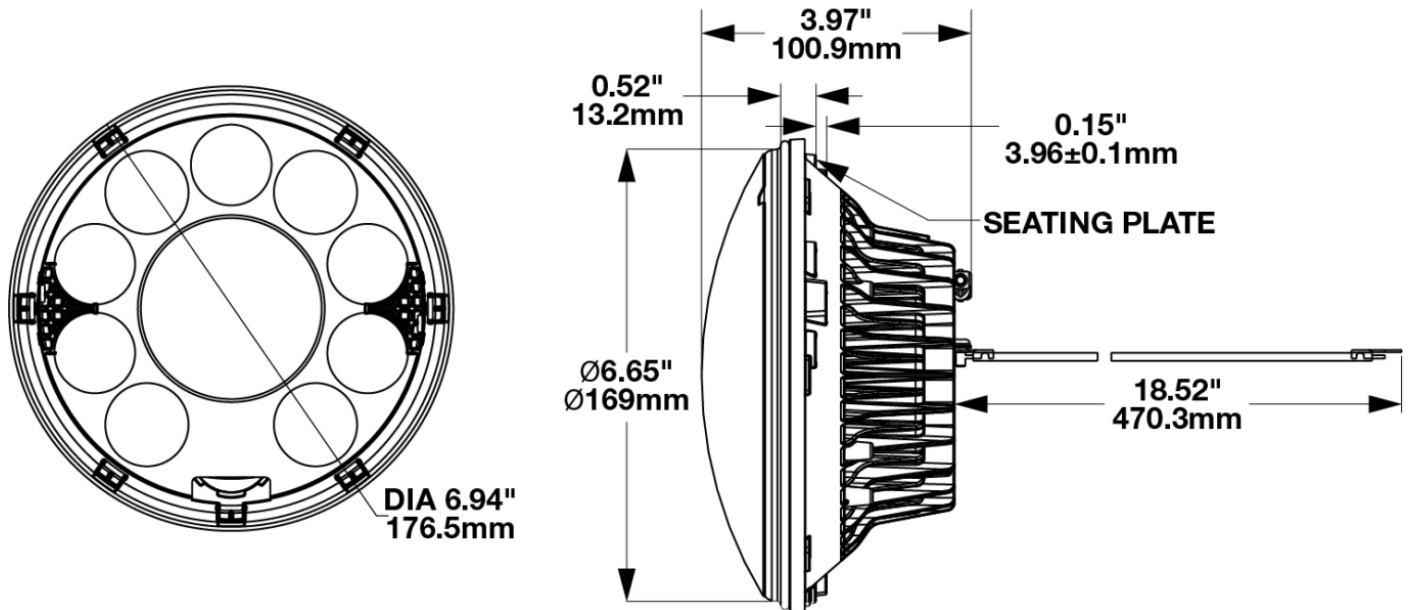


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PRODUCT DIMENSIONS



ELECTRICAL SPECIFICATIONS

Input Voltage	24-110V DC
Operating Voltage	18-130V DC
Current Draw	3.20A @ 24V DC (High Output) 1.20A @ 75V DC (High Output) 0.85A @ 110V DC (High Output) 2.60A @ 24V DC (Low Output) 0.85A @ 75V DC (Low Output) 0.75A @ 110V DC (Low Output)

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REGULATORY STANDARDS COMPLIANCE

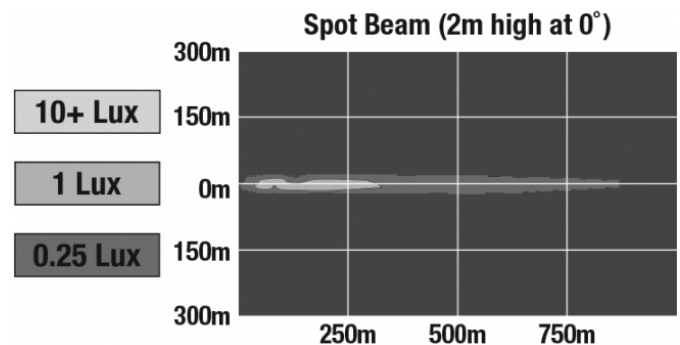


Buy America Standards
IEC IP66

Eco Friendly

PHOTOMETRIC SPECIFICATIONS

Raw Lumen Output	High: 3,450, Low: 640
Effective Lumen Output	High: 2,400, Low: 240
Candela Output	High: 200,000, Low: 6,900
Beam Pattern(s)	Forward Lighting - Spot



PRODUCT WARNINGS

For California residents:

⚠ WARNING: Cancer and reproductive harm - www.P65Warnings.ca.gov.

⚠ AVERTISSEMENT: Cancer et effet nocif sur la reproduction - www.P65Warnings.ca.gov.

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RELATED PRODUCTS



Part Number
0551901
24-110V LED
Locomotive Headlight
with Spot Beam
Pattern & Heated Lens



Part Number
0554601
24-110V LED
Locomotive Headlight
with Spot Beam
Pattern



Part Number
0561031
24-110V LED
Locomotive Headlight
with Warm White Spot
Beam Pattern &
Heated Lens



Part Number
0561051
24-110V LED
Locomotive Headlight
with Warm White Spot
Beam Pattern with no
EOL



Part Number
0561061
24-110V LED
Locomotive Headlight
with Warm White Spot
Beam Pattern &
Heated Lens