

# LED Headlight – Model 8770 Locomotive

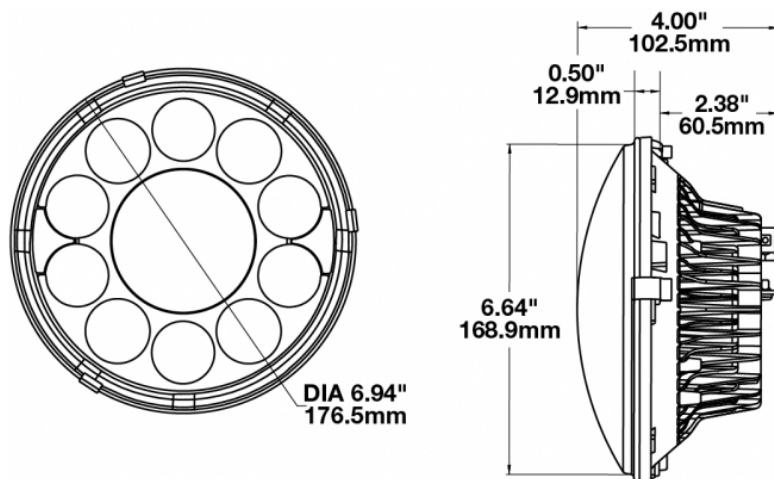
## 0555711

### Product Information

<b>Description</b>	8770 - 24/110V LED Locomotive Lamp
<b>Height</b>	170.00 mm / 6.69 in
<b>Width</b>	170.00 mm / 6.69 in
<b>Depth</b>	103.00 mm / 4.06 in
<b>Shape</b>	Round
<b>Outer Lens Material</b>	Glass
<b>Outer Lens Color</b>	Clear
<b>Bezel Color</b>	Black
<b>Retrofits</b>	PAR56
<b>Minimum Operating Temperature</b>	-40 °C
<b>Maximum Operating Temperature</b>	65 °C
<b>Connector or Wiring</b>	Standard Sealed Beam Style Screw Terminals
<b>Product Weight</b>	2.6 lbs / 1.18 kgs



### Product Dimensions

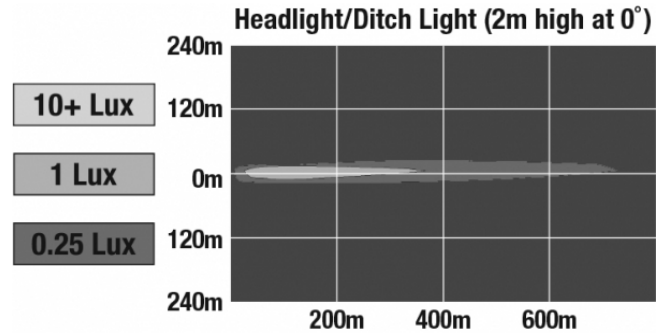


## Electrical Specifications

<b>Input Voltage</b>	24-110V DC
<b>Operating Voltage</b>	24-110V DC
<b>Transient Spike Protection</b>	330V Peak @ 1 HZ-100 Pulses
<b>Current Draw</b>	1.00A @ 24V DC (Low Output) 0.45A @ 75V DC (Low Output) 0.30A @ 110V DC (Low Output) 2.10A @ 24V DC (High Output) 0.75A @ 75V DC (High Output) 0.55A @ 110V DC (High Output)

## Photometric Specifications

<b>Raw Lumen Output</b>	2,200
<b>Effective Lumen Output</b>	2,040
<b>Candela Output</b>	260,000 Min.
<b>Nominal LED Color Temperature</b>	5000 K



## Additional Specifications

<b>Warranty</b>	Please refer to the Warranty Statement which is available for download on the website
<b>Pack Quantity</b>	1