

## LED RAIL LIGHTING

### PAR56 HEADLIGHT REPLACEMENT



### ELECTRICAL STATS

NOMINAL VOLTAGE	30VDC	72VDC
OPERATING VOLTAGE	19-36VDC	50-90VDC
OPERATING TEMPERATURE	-4°F~122°F (-20°C~50°C)	

### LIGHT STATS

WATTAGE	25W	
LED COLOR (CCT)	5000K	3000K
LED OUTPUT (LUMENS)	1900 HIGH 730 LOW	
CBCD HIGH	340,000	340,000
CBCD LOW	108,000	112,000



### DESCRIPTION

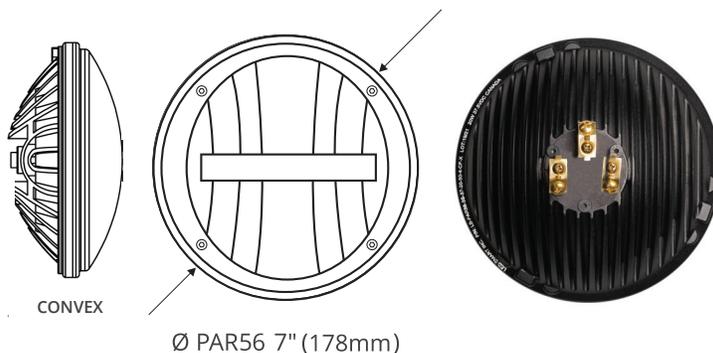
The innovative LED SMART PAR 56 solid-state L.E.D headlight is manufactured with a single piece aluminum heat sink body and designed to operate in the harshest environments.

The high-impact automotive tempered glass lens allows an even transfer of heat for ice and snowmelt during sub-zero temperatures. This ensures a crisp, clear, glare-free lens performance and illumination.

The LED SMART PAR 56 has a promised life of 30,000 hours, compared to traditional PAR 56 tungsten halogen incandescent headlamps with a promised life of 800 hours. The LED SMART headlight delivers an 85% longer life!

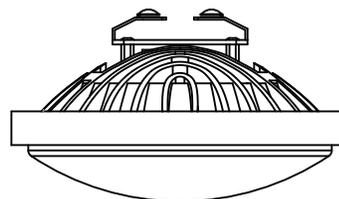
Our premium PAR 56 headlight bulb is energy efficient, lead-free, eco-friendly, and guaranteed with a 5-year limited warranty.

### DIMENSIONS



### CONNECTOR TYPES

2S



Convex model with neoprene rubber gasket seal shown  
 Also available with 3 prong (3P) for high/low beam option, 72VDC model only.

### ORDERING INFORMATON

SERIES	TYPE	CONNECTION	VOLTAGE	WATTAGE	COLOR	ANGLE	LENS	SEAL <sup>4</sup>
LB	PARXX	XX	XX	XX	XX	XX	XX	X
	PAR56	2S = 2 Screw <sup>3</sup> 3S = 3 Screw	30 = 30VDC 72 = 72VDC	25 = 25W	30 = 3000K 50 = 5000K	4 = 4°	CF = CONVEX FROSTED	N = WITH NEOPRENE SEAL X = WITHOUT NEOPRENE SEAL

1. Measured at 37.5VDC low beam angle  
 2. Product may not appear exactly as shown  
 3. Available for 72VDC only  
 4. To order neoprene seal separately, LB-PAR56-RING = PAR56, Neoprene Seal  
 5. High and low intensity only available with the 3 screw option