LED Headlights – Model 8801 Evolution

0549251

Product Information

Description	Model 8801 EVO - 12V LED Pedestal Light - (Low Beam)
Height	142.75 mm / 5.62 in
Width	167.39 mm / 6.59 in
Depth	86.36 mm / 3.4 in
Shape	Rectangular
Outer Lens Material	Hardcoated Polycarbonate
Outer Lens Color	Clear
Housing Material	Die-Cast Aluminum
Housing Color	Black
Mounting Type	Universal Pedestal Mount
Retrofits	1A1 and 2A1 (4" 1 6") sealed beams
Minimum Operating Temperature	-40 °C
Maximum Operating Temperature	65 °C
Connector or Wiring	AMP (#172615-2)
Mating Connector	LH Terminal - AMP (#172795-1); RH Terminal - AMP (#172796-1)
Product Weight	0.00 lbs / 0 kgs



Electrical Specifications

Input Voltage	12V DC
Operating Voltage	10-15V DC
Red Wire	Positive
Black Wire	Negative
Current Draw	2.25A @ 12V DC

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Photometric Specifications

Raw Lumen Output	1,890
Effective Lumen Output	740
Nominal LED Color Temperature	5000 K
Beam Pattern(s)	Forward Lighting - Low Beam (ECE Left Hand)

Additional Specifications

IP Rating	IP67
Warranty	Please refer to the Warranty Statement which is available for download on the website
Certification	ECE Reg 112 & IP67
Pack Quantity	1

Additional Information

Headlight must be securely mounted and properly aimed such that the beam pattern cut off line complies with all applicable regulations. If you are not familiar with the legal requirements for aiming your headlights, please see a professional service provider. We recommend that headlights are aimed with a headlight aiming system for proper alignment.

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