LED High Beam Headlight – Model 8710
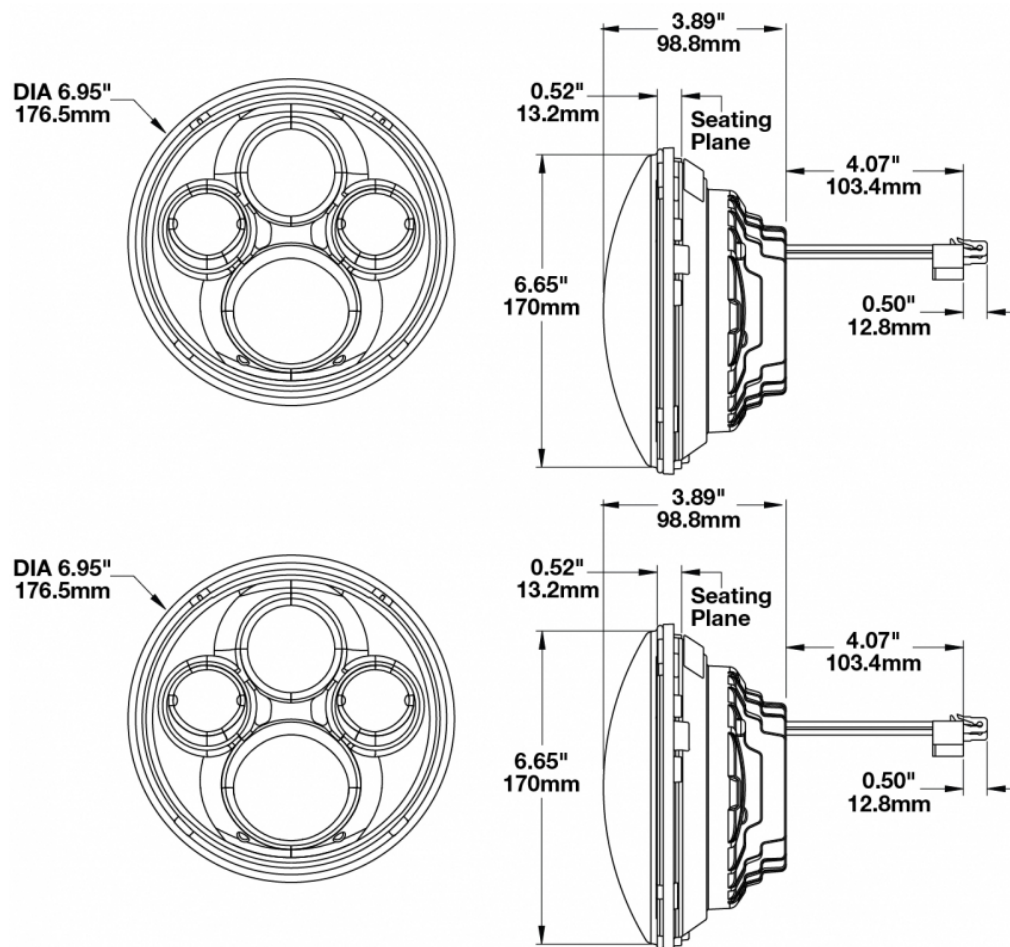# 0550021

ADR
APPROVED

EST. 1896

Product Information ⌄

Description	Model 8710 - 12/24V LED Headlight Insert (High Beam Only) - Black
Height	177.80 mm / 7 in
Width	177.80 mm / 7 in
Shape	Round
Outer Lens Material	Polycarbonate
Outer Lens Color	Clear
Housing Color	Black
Bezel Color	Black
Retrofits	PAR 56 High Beam
Minimum Operating Temperature	-40 °C
Maximum Operating Temperature	65 °C
Connector or Wiring	H4
Mating Connector	AMP# 172615-2
Product Weight	2.20 lbs / 1 kgs
Shipping Weight	3.10 lbs / 1.41 kgs

Product Dimensions ⌄

DIA 6.95"
176.5mm

3.89"
98.8mm

0.52"
13.2mm

Seating Plane

4.07"
103.4mm

6.65"
170mm

0.50"
12.8mm

DIA 6.95"
176.5mm

3.89"
98.8mm

0.52"
13.2mm

Seating Plane

4.07"
103.4mm

6.65"
170mm

0.50"
12.8mm

Electrical Specifications ⌄

Input Voltage	12-24V DC
Operating Voltage	9-32V DC
Black Wire	Ground
white Wire	Positive
Current Draw	4.80A @ 12V DC 2.50A @ 24V DC

Photometric Specifications ⌄

Raw Lumen Output	3,300
Effective Lumen Output	1,440
Candela Output	133,000
Nominal LED Color Temperature	4750 K
Beam Pattern(s)	Forward Lighting - High Beam (ECE)
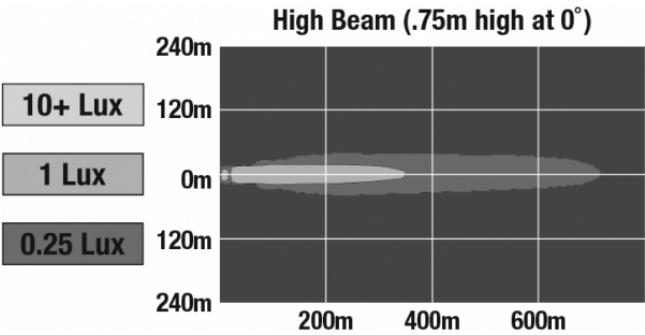
Additional Specifications ⌄

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