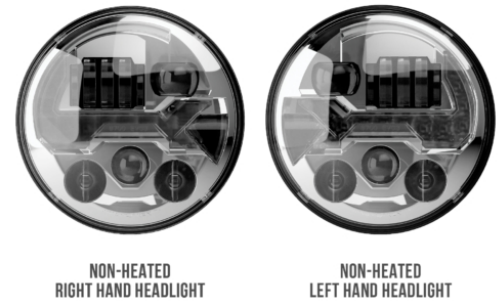


Model 8700 EVO3 L Front Position Light

PRODUCT INFORMATION

Description	12V RHT DOT/ECE LED High/Low Beam Headlight - Chrome - 2 Light Kit
Height	176.50 mm / 6.95 in
Width	176.50 mm / 6.95 in
Depth	112.00 mm / 4.41 in
Shape	Round
Outer Lens Material	Polycarbonate
Outer Lens Color	Clear
Housing Material	Aluminum
Housing Color	Black
Bezel Color	Chrome
Retrofits	7" Round Headlights or 2D1 PAR56
Minimum Operating Temperature	-40 °C / -40 °F
Maximum Operating Temperature	65 °C / 149 °F
Connector or Wiring	H4 / (3X) 11.97" Flying Leads
Product Weight	5.10 lbs / 2.31 kgs
Shipping Weight	5.90 lbs / 2.68 kgs



NON-HEATED
RIGHT HAND HEADLIGHT

NON-HEATED
LEFT HAND HEADLIGHT

Print date: 2020-11-24

© 2020 J.W. Speaker Corporation • Germantown, WI U.S.A.
www.jwspeaker.com • speaker@jwspeaker.com • 262.251.6660

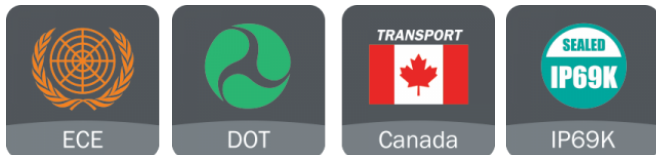
J.W. SPEAKER®
Engineered. Lighting. Solutions.

Model 8700 EVO3 L Front Position Light

ELECTRICAL SPECIFICATIONS

Input Voltage	12V DC
Operating Voltage	9-16V DC
Transient Spike Protection	150V Peak @ 1 HZ-100 Pulses
Black Wire	Ground
Yellow Wire	Low Beam
White Wire	High Beam
Brown Wire	Front turn
Red Wire	Position
Blue Wire	DRL
Current Draw	2.33A @ 12V DC (Low Beam) 3.25A @ 12V DC (High Beam) 3.00A @ 12V DC (Front turn) 0.45A @ 12V DC (Position) 3.00A @ 12V DC (DRL)

REGULATORY STANDARDS COMPLIANCE



ECE Reg 112	ECE Reg 7
ECE Reg 87	FMVSS 108 s10.1 (Table XIX)
FMVSS 108 s10.1 (Table XVIII)	FMVSS 108 s7.1 (Table VI)
IEC IP69K	Tested to ECE Reg. 10 (Radiated Emissions only)

Print date: 2020-11-24

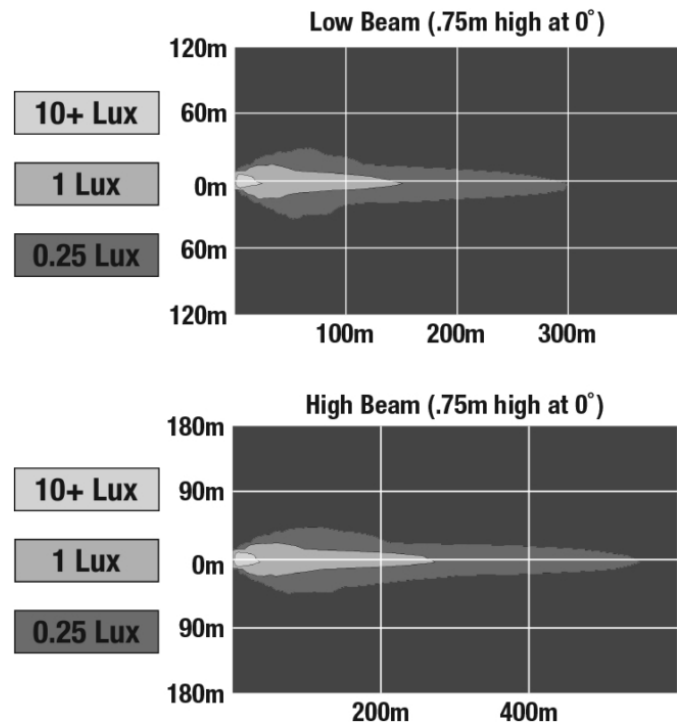
© 2020 J.W. Speaker Corporation • Germantown, WI U.S.A.
www.jwspeaker.com • speaker@jwspeaker.com • 262.251.6660

J.W. SPEAKER®
Engineered. Lighting. Solutions.

Model 8700 EVO3 L Front Position Light

PHOTOMETRIC SPECIFICATIONS

Raw Lumen Output	3,600 (High Beam); 3,020 (Low Beam)
Effective Lumen Output	1,320 (High Beam); 1,201 (Low Beam)
Candela Output	68,800 (High Beam) 24,800 (Low Beam)
Nominal LED Color Temperature	5000 K
Beam Pattern(s)	Forward Lighting - Daytime Running Light Forward Lighting - High Beam (DOT/ECE) Forward Lighting - Low Beam (ECE Right Hand) Forward Lighting - Low Beam (DOT/ECE) Signalization - Front Position Signalization - Turn (Front)



APPLICATIONS



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.

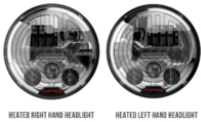
Print date: 2020-11-24

© 2020 J.W. Speaker Corporation • Germantown, WI U.S.A.
www.jwspeaker.com • speaker@jwspeaker.com • 262.251.6660

J.W. SPEAKER
Engineered. Lighting. Solutions.

Model 8700 EVO3 L Front Position Light

RELATED PRODUCTS



Part Number
0558133

12V RHT DOT/ECE LED
High/Low Beam
Heated Headlight -
Chrome - 2 Light Kit



Part Number
0558161

12V RHT DOT/ECE LED
High/Low Beam
Headlight - Chrome -
Single RH Light



Part Number
0558171

12V RHT DOT/ECE LED
High/Low Beam
Headlight - Chrome -
Single LH Light



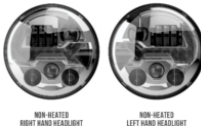
Part Number
0558201

12V RHT DOT/ECE LED
High/Low Beam
Heated Headlight -
Chrome - Single RH
Light



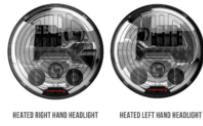
Part Number
0558211

12V RHT DOT/ECE LED
High/Low Beam
Heated Headlight -
Chrome - Single LH
Light



Part Number
0558243

12V LHT ECE LED
High/Low Beam
Headlight - Chrome - 2
Light Kit



Part Number
0558253

12V LHT ECE LED
High/Low Beam
Heated Headlight -
Chrome - 2 Light Kit



Part Number
0558261

12V LHT ECE LED
High/Low Beam
Headlight - Chrome -
Single RH Light