

MODELS 8900 & 8910 EVOLUTION 2 PROFESSIONAL GRADE. FIVE STAR RATED.



It's back and better than ever.

J. W. Speaker has raised the bar for 5" x 7" LED headlights. Both new models comply with NHTSA's proposed guidelines for a 5-Star safety rating, delivering more light output and less glare. The 8910 Evolution 2 also provides a Dual Burn™ high beam, for powerful punch of light.

Designed for plug & play installation and compatible with DRL systems, the Model 8900 Evolution 2 is the ideal headlight for commercial vehicles where visibility is critical to ensuring productivity. The 8910 Evolution 2 features SmartHeat™ technology, with a heated lens to de-ice during extreme cold and ensure safe operation all year long. Whether used for delivery, mining, logging, waste disposal or over-the-road driving, these headlights deliver superior visibility, extreme durability and unparalleled longevity.



Shown Left: Model 8900 Evolution 2.
Right: Model 8910 Evolution 2 with SmartHeat Lens



*When installed on vehicles at gross weight with headlights at 0.8—1.2m off the ground.

J.W. SPEAKER
Engineered. Lighting. Solutions.



THE STARS HAVE ALIGNED



12-24V DC Input



12-24V DC Input
with Heated Lens

Part No.	Description
0554431	ECE LHT LED High & Low Beam Headlight with Chrome Inner Bezel
0554451	ECE LHT LED High & Low Beam Headlight with Black Inner Bezel
0554471	DOT/ECE RHT LED High & Low Beam Headlight with Chrome Inner Bezel
0554491	DOT/ECE RHT LED High & Low Beam Headlight with Black Inner Bezel

Part No.	Description
0554421	ECE LHT LED High & Low Beam Headlight with Chrome Inner Bezel
0554441	ECE LHT LED High & Low Beam Headlight with Black Inner Bezel
0554461	DOT/ECE RHT LED High & Low Beam Headlight with Chrome Inner Bezel
0554481	DOT/ECE RHT LED High & Low Beam Headlight with Black Inner Bezel

- ✔ 50% increase in low beam output and 55% increase in high beam compared to previous models
- ✔ Anti-fog **and** hard-coated PC lens to prevent cracking and formulated to resist UV or chemical damage
- ✔ Sealed to IP69K for protection from high pressure wash & steam cleaning
- ✔ Advanced OEM-approved venting system
- ✔ Plug & play for standard 5" x 7" headlights and compatible with DRL systems
- ✔ Improved optical design and performance from the Model 8900

- ✔ SmartHeat™ technology to automatically de-ice lenses according to temperature
- ✔ Dual Burn™ High Beam with high/low beam optics on at same time for an extra punch of light



Low Beam



Standard High Beam



Low Beam



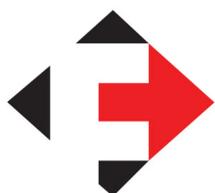
Dual Burn™ High Beam

- ✔ Hard-coated PC lens to prevent cracking and formulated to resist UV or chemical damage
- ✔ Sealed to IP69K for protection from high pressure wash & steam cleaning
- ✔ Advanced OEM-approved venting system
- ✔ Plug & play for standard 5" x 7" headlights and compatible with DRL systems

All the Model 8900 Evolution 2 and 8910 Evolution 2 LED headlights comply with: FMVSS 108 Table XIX, FMVSS 108 Table XVIII, ECE Reg. 112, ECE Reg. 7, IEC IP69K, Buy America Standards



*When installed on vehicles at gross weight with headlights at 0.8–1.2m off the ground.



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