LED ATV and UTV Headlights - Model 8415 Evolution

PRODUCT INFORMATION

Description	12-24V SAE/ECE LED High/Low Beam Light with Polycarbonate Housing & Adjustable Mount - UL Version	
Height	119.63 mm / 4.71 in	TESO UNITED TO
Width	111.25 mm / 4.38 in	
Depth	72.90 mm / 2.87 in	1 DELAN
Shape	Round	
Outer Lens Material	Polycarbonate	
Outer Lens Color	Clear	
Housing Material	Polycarbonate	
Housing Color	Black	
Mounting Type	Adjustable Mount	ALL STORATES
Retrofits	Large Vehicles	
Minimum Operating Temperature	-40 °C / -40 °F	
Maximum Operating Temperature	65 °C / 149 °F	
Mating Connector	PE 12110293	
Product Weight	0.51 lbs / 0.23 kgs	
Shipping Weight	1.10 lbs / 0.5 kgs	
Additional Information	Lamp meets SAE J1623, SAE J2258, ASABE S608, ECE Reg 113 Class C. UL Recognized. Adjustable Mount is needed for larger	

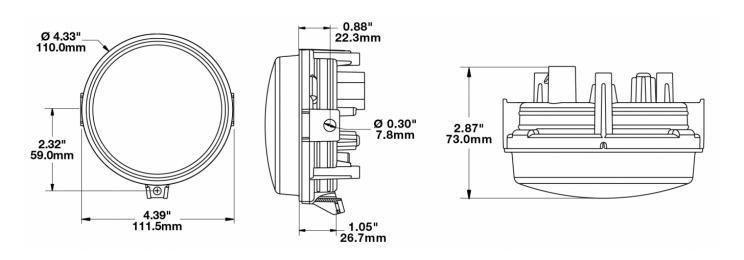
vehicles in order to modify pattern as

needed.



LED ATV and UTV Headlights - Model 8415 Evolution

PRODUCT DIMENSIONS



ELECTRICAL SPECIFICATIONS

Input Voltage	12-24V DC
Operating Voltage	10-30V DC
Current Draw	1.14A @ 12V DC (High Beam) 0.41A @ 12V DC (Low Beam) 0.57A @ 24V DC (High Beam) 0.22A @ 24V DC (Low Beam)

REGULATORY STANDARDS COMPLIANCE



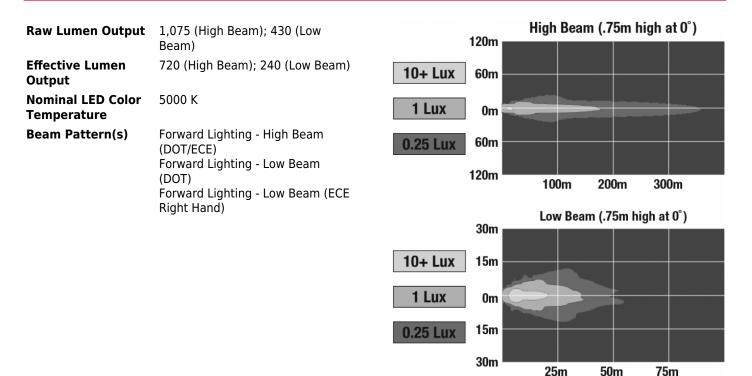
ASABE S608 ECE Reg 113 IEC IP67 SAE J2258 Buy America Standards Eco Friendly SAE J1623 UL Recognized





LED ATV and UTV Headlights - Model 8415 Evolution

PHOTOMETRIC SPECIFICATIONS



APPLICATIONS



PRODUCT WARNINGS

For California residents: ▲ WARNING: Cancer and reproductive harm - <u>www.P65Warnings.ca.gov</u>. ▲ AVERTISSEMENT: Cancer et effet nocif sur la reproduction - <u>www.P65Warnings.ca.gov</u>.

Print date: 2025-02-22 © 2025 J.W. Speaker Corporation • Germantown, WI U.S.A. www.jwspeaker.com • speaker@jwspeaker.com • 262.251.6660



LED ATV and UTV Headlights - Model 8415 Evolution

RELATED PRODUCTS



Part Number 0551191 12-24V SAE/ECE LED High/Low Beam Light with Xenoy Housing & Adjustable Mount



Part Number 0551761 12-24V SAE/ECE LED High/Low Beam Light with Xenoy Housing &

Fixed Panel Mount



Part Number 0556421 12-24V SAE LED Low Beam ATV Headlight with Fixed Panel Mount



Part Number 0556431 12-24V SAE LED Low Beam ATV Headlight with Adjustable Mount



Part Number 0558361 12-24V DOT LED Low Beam/Front Position Headlight w/ Built in Turn Signal & Adjustable Mount

