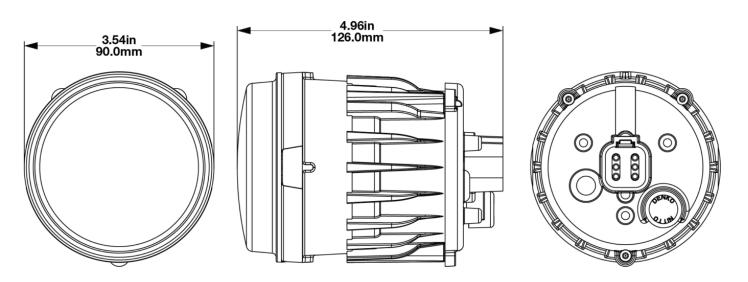
PRODUCT INFORMATION

Description	12-24V ECE LED Symmetric 5-in-1 Headlight	
Height	90.00 mm / 3.54 in	
Width	90.00 mm / 3.54 in	
Depth	126.04 mm / 4.96 in	
Shape	Round	
Outer Lens Material	Polycarbonate	
Outer Lens Color	Clear	
Housing Material	Aluminum	
Housing Color	Black	
Bezel Color	N/A	
Minimum Operating Temperature	-40 °C / -40 °F	
Maximum Operating Temperature	65 °C / 149 °F	MODEL
Mating Connector	Deutsch DT06-6S	
Product Weight	1.18 lbs / 0.54 kgs	
Shipping Weight	1.34 lbs / 0.61 kgs	

PRODUCT DIMENSIONS



www.jwspeaker.com • speaker@jwspeaker.com • 262.251.6660



ELECTRICAL SPECIFICATIONS

Input Voltage	12-24V DC
Operating Voltage	9-30V DC
Transient Spike Protection	150V Peak @ 1 HZ-100 Pulses
Yellow Wire	Low Beam
Red Wire	Front Position
Orange Wire	DI
Blue Wire	DRL
Black Wire	Ground
White Wire	High Beam
Current Draw	1.13A @ 12V DC (Low Beam) 1.45A @ 12V DC (High Beam) 0.111A @ 12V DC (Front Position) 1.00A @ 12V DC (DRL) 1.00A @ 12V DC (DI) 0.575A @ 24V DC (Low Beam) 0.737A @ 24V DC (High Beam) 0.070A @ 24V DC (Front Position) 0.511A @ 24V DC (DRL) 0.472A @ 24V DC (DI)

REGULATORY STANDARDS COMPLIANCE

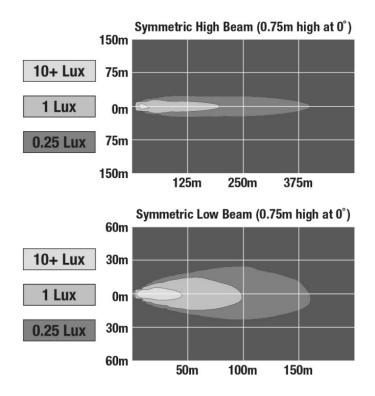


Buy America Standards ECE Reg 148 - 1b ECE Reg 148 - RL ECE Reg 149 - WR-DS IEC IP67 ECE Reg 10 ECE Reg 148 - A ECE Reg 149 - WC-DS Eco Friendly IEC IP69K



PHOTOMETRIC SPECIFICATIONS

Raw Lumen Output	2650(High Beam), 1750 (Low Beam)
Effective Lumen Output	750(High Beam), 610(Low Beam)
Candela Output	44,000(High Beam), 23,000(Low Beam)
Nominal LED Color Temperature	5665 K
Beam Pattern(s)	Forward Lighting - Daytime Running Light Forward Lighting - High Beam (ECE) Forward Lighting - Low Beam (DOT/ECE) Signalization - Front Position Signalization - Turn (Front)



APPLICATIONS





ADDITIONAL INFORMATION

3-point Mount for 1.5mm Mounting Frame is applicable for

- PN 0554381
- PN 0553071
- PN 0553091
- PN 0553101
- PN 0553081
- PN 0556701
- PN 0347941

3-point Mount for 3mm Mounting Frame is applicable for - • All Model 93 Lighting Options LAMP IS NOT SUPPLIED WITH A HARNES

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>.



ACCESSORIES



Part Number 3271981 5 Function Wire Assembly for Model 93



Part Number 3272001 SAE/DOT Motorcycle Wire Assembly without Assembly without DI DI/DRL for Model 93



Part Number 3272011 ECE Motorcycle Wire for Model 93



Part Number 8001461 90mm Light 3-Point Mount for 1.5mm Mounting Frame



Part Number 8001471 90mm Light 3-Point Mount for 3mm Mounting Frame



Part Number 8001601 Pedestal Mounting Bracket for Model 93 Single Lamp



Part Number 8001621 Pedestal Mounting Bracket for Model 93 **Double Lamp**



Part Number 8201021 90mm 3-Point Lock Mount for 3mm Mounting Frame



RELATED PRODUCTS



Part Number 0347941 12-24V SAE/ECE LED Turn Signal with DRL Function



Part Number 0530091 12-24V DOT/ECE RHT LED High & Low Beam Headlight with Front Position



Part Number 0530101 12-24V ECE LHT LED High & Low Beam Headlight with Front Position



Part Number 0553071 12-24V DOT/ECE LED High Beam Headlight



Part Number 0553081 12-24V DOT/ECE Symmetric LED Low Beam Headlight



Part Number 0553091 12-24V ECE LHT LED Low Beam Headlight



Part Number 0553101 12-24V DOT/ECE RHT LED Low Beam Headlight



Part Number 0554381 12-24V DOT/ECE LED High Beam Headlight with Front Position

