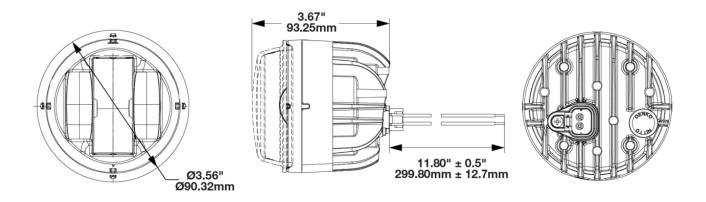
PRODUCT INFORMATION

Description	12-24V DOT/ECE Symmetric LED Low Beam Headlight	
Height	90.00 mm / 3.54 in	
Width	90.00 mm / 3.54 in	
Depth	95.00 mm / 3.74 in	
Shape	Round	
Outer Lens Material	Polycarbonate	
Outer Lens Color	Clear	
Housing Material	Die-Cast Aluminum	
Housing Color	Black	
Bezel Color	Black	
Minimum Operating Temperature	-40 °C / -40 °F	
Maximum Operating Temperature	65 °C / 149 °F	
Connector or Wiring	Deutsch DT04-2P	MODEL
Mating Connector	Deutsch DT06-2S	
Product Weight	1.19 lbs / 0.54 kgs	
Shipping Weight	1.37 lbs / 0.62 kgs	

PRODUCT DIMENSIONS





ELECTRICAL SPECIFICATIONS

Input Voltage	12-24V DC
Operating Voltage	10-31V DC
Transient Spike Protection	150V Peak @ 1 HZ-100 Pulses
Red Wire	Positive
Black Wire	Negative
Current Draw	1.97A @ 12V DC (Low Beam) 0.98A @ 24V DC (Low Beam)

REGULATORY STANDARDS COMPLIANCE



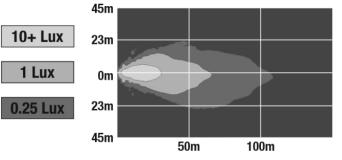
Buy America Standards ECE Reg 113 FMVSS 108 s10.1 (Table XIX) IEC IP69K

ECE Reg 10 Eco Friendly

PHOTOMETRIC SPECIFICATIONS

Raw Lumen Output Effective Lumen Output	1,910 575
Candela Output	18,000
Nominal LED Color Temperature	5000 K
Beam Pattern(s)	Forward Lighting - Driving Forward Lighting - Low Beam (DOT)

Symmetrical Low Beam (.75m high at 0°)



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APPLICATIONS



ADDITIONAL INFORMATION

This is a single light, including (1) lamp and mounting hardware.

Headlight must be securely mounted and properly aimed such that the beam pattern cut off line complies with all applicable regulations. If you are not familiar with the legal requirements for aiming your headlights, please see a professional service provider. We recommend that headlights are aimed with a headlight aiming system for proper alignment. 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

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 0553071 12-24V DOT/ECE LED High 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



Part Number 0556701 12-24V SAE/ECE LED Fog Light



Part Number 0560371 12-24V DOT/ECE RHT LED 5-in-1 Headlight



Part Number 0560381 12-24V ECE LHT LED 5-in-1 Headlight

