## PRODUCT INFORMATION

**Description** 12-24V ECE LHT 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**  $-40~^{\circ}\text{C} / -40~^{\circ}\text{F}$ 

**Temperature** 

**Maximum Operating**  $65 \, ^{\circ}\text{C} \, / \, 149 \, ^{\circ}\text{F}$ 

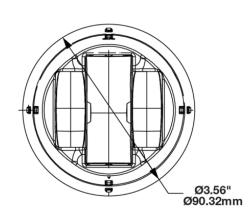
**Temperature** 

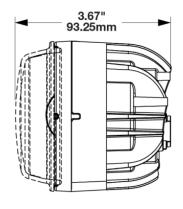
Connector or WiringDeutsch DT04-2PMating ConnectorDeutsch DT06-2SProduct Weight1.00 lbs / 0.45 kgsShipping Weight1.20 lbs / 0.54 kgs

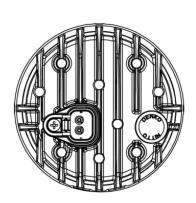




## PRODUCT DIMENSIONS







## **ELECTRICAL SPECIFICATIONS**

Input Voltage12-24V DCOperating Voltage10-31V DCRed WirePositiveBlack WireNegative

Current Draw 1.97A @ 12V DC (Low Beam)

0.98A @ 24V DC (Low Beam)

#### REGULATORY STANDARDS COMPLIANCE













Buy America Standards ECE Reg 10 ECE Reg 112 Eco Friendly FMVSS 108 s10.1 (Table XIX) IEC IP69K

## PHOTOMETRIC SPECIFICATIONS

Raw Lumen Output 1,910 Effective Lumen 575

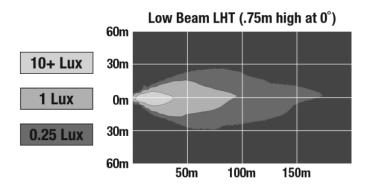
Output

Candela Output 18,500 Nominal LED Color 5000 K

**Temperature** 

**Beam Pattern(s)** Forward Lighting - Low Beam (ECE

Left Hand)





## **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

## **PRODUCT WARNINGS**

For California residents:

▲ WARNING: Cancer and reproductive harm - www.P65Warnings.ca.gov.

AVERTISSEMENT: Cancer et effet nocif sur la reproduction - <a href="www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>.



## **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 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