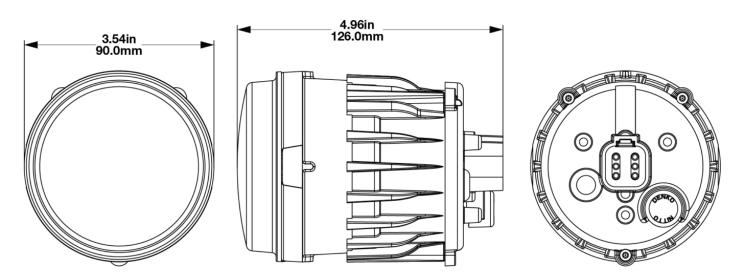
### **PRODUCT INFORMATION**

Description	12-24V DOT/ECE RHT 5-in-1 Headlight - (Bulk Qty. x16 lights)	
Height	90.00 mm / 3.54 in	
Width	90.00 mm / 3.54 in	
Depth	126.04 mm / 4.96 in	
Shape	Round	
<b>Outer Lens Material</b>	Polycarbonate	
Outer Lens Color	Clear	
Housing Material	Aluminum	
Housing Color	Black	
Minimum Operating Temperature	-40 °C / -40 °F	
Maximum Operating Temperature	65 °C / 149 °F	
Mating Connector	Deutsch DT06-6S	
Product Weight	1.18 lbs / 0.54 kgs	
Shipping Weight	22.00 lbs / 9.98 kgs	

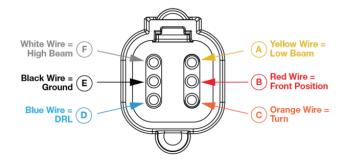


MODE

## **PRODUCT DIMENSIONS**



#### **Pin Out Diagram & Wiring Information**





### **ELECTRICAL SPECIFICATIONS**

Input Voltage	12-24V DC
Operating Voltage	9.30V DC
<b>Transient Spike Protection</b>	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 - R		
FMVSS 108 s10.1 (Table XIX)		
FMVSS 108 s7.1 (Table VI)		
IEC IP69K		
SAE J222		
Tested to ECE Reg. 10 (Radiated Emissions only)		

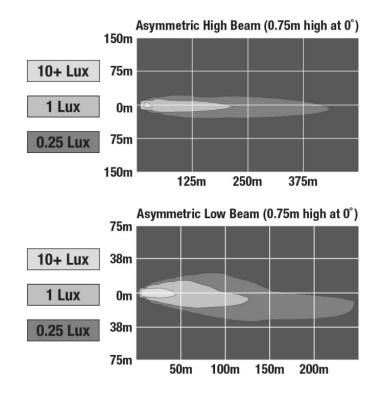
ECE Reg 10 ECE Reg 148 - A ECE Reg 149 - HC Eco Friendly FMVSS 108 s10.1 (Table XVIII) IEC IP67 SAE J2087 SAE J588

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#### PHOTOMETRIC SPECIFICATIONS

Raw Lumen Output Effective Lumen Output	2650(High Beam), 1750(Low Beam 790(High Beam), 650(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 (DOT/ECE) Forward Lighting - Low Beam (DOT) Forward Lighting - Low Beam (ECE Right Hand) 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 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



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



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

