

# LED Turn Signal Lights and CHMSL Tail Lights - Model 272

## PRODUCT INFORMATION

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<b>Description</b>	12-24V ECE/SAE LED Stop & Tail Light - Red
<b>Height</b>	57.91 mm / 2.28 in
<b>Width</b>	165.10 mm / 6.5 in
<b>Depth</b>	40.13 mm / 1.58 in
<b>Shape</b>	Rectangular
<b>Outer Lens Material</b>	Polycarbonate
<b>Outer Lens Color</b>	Red
<b>Housing Material</b>	Impact-Resistant Nylon
<b>Housing Color</b>	Black
<b>Mounting Hardware Description</b>	#10 or M5-Mounting Screw
<b>Mounting Type</b>	Low Profile Mount
<b>Minimum Operating Temperature</b>	-40 °C / -40 °F
<b>Maximum Operating Temperature</b>	65 °C / 149 °F
<b>Connector or Wiring</b>	Integrated Delphi Socket
<b>Mating Connector</b>	Delphi (#12059595), Packard (#1211029 )
<b>Product Weight</b>	0.32 lbs / 0.15 kgs
<b>Shipping Weight</b>	0.75 lbs / 0.34 kgs



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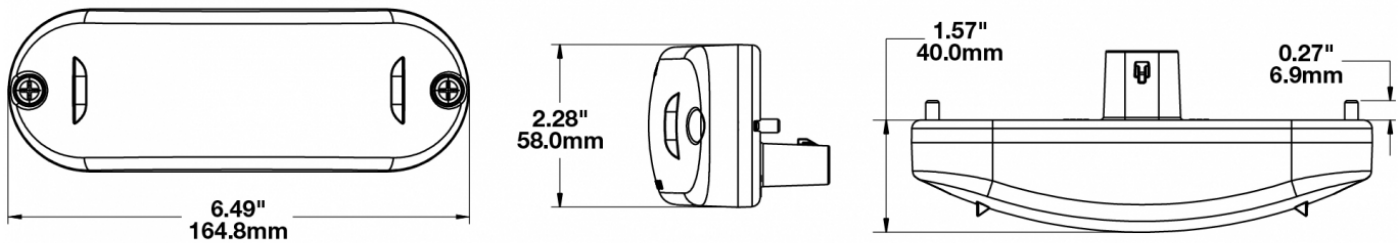
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## PRODUCT DIMENSIONS



## ELECTRICAL SPECIFICATIONS

<b>Input Voltage</b>	12/24V DC
<b>Operating Voltage</b>	10-30V DC
<b>Transient Spike Protection</b>	150V Peak @ 1 HZ-100 Pulses
<b>Black Wire</b>	Ground
<b>Red Wire</b>	Stop
<b>White Wire</b>	Tail
<b>Current Draw</b>	.16A @ 12V DC .95A @ 24V DC

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## REGULATORY STANDARDS COMPLIANCE



ASABE S279	Buy America Standards
ECE Reg 7	Eco Friendly
FMVSS 108 s7.1 (Table VII)	FMVSS 108 s7.2 (Table VIII)
FMVSS 108 s7.3 (Table IX)	IEC IP67
SAE J1889	SAE J2040
SAE J2261	SAE J575
SAE J585	SAE J586

## PHOTOMETRIC SPECIFICATIONS

<b>Beam Pattern(s)</b>	Signalization - Stop
	Signalization - Tail

## APPLICATIONS



## PRODUCT WARNINGS

For California residents:

**⚠️ WARNING:** Cancer and reproductive harm - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

**⚠️ AVERTISSEMENT:** Cancer et effet nocif sur la reproduction - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

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## ACCESSORIES

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**Part Number**  
**3271561**  
4 PIN M12 CABLE, 10 m



**Part Number**  
**3271571**  
M12-RCA CONVERSION CABLE



**Part Number**  
**3271581**  
4 PIN M12 CABLE, 6 m



**Part Number**  
**6600771**  
COLOR MONITOR, 4.3", RCA



**Part Number**  
**6600801**  
COLOR MONITOR, 5", M12

## RELATED PRODUCTS

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**Part Number**  
**0341801**  
12-24V ECE/SAE LED Front/Rear Turn Signal Light - Amber



**Part Number**  
**0343181**  
12-24V ECE/SAE LED Rear Turn Signal Light - Amber



**Part Number**  
**0346391**  
12-24V ECE/SAE LED Flush Mount Turn Signal Light - Red



**Part Number**  
**0346891**  
12V DOT LED CHMSL with Camera - Red