

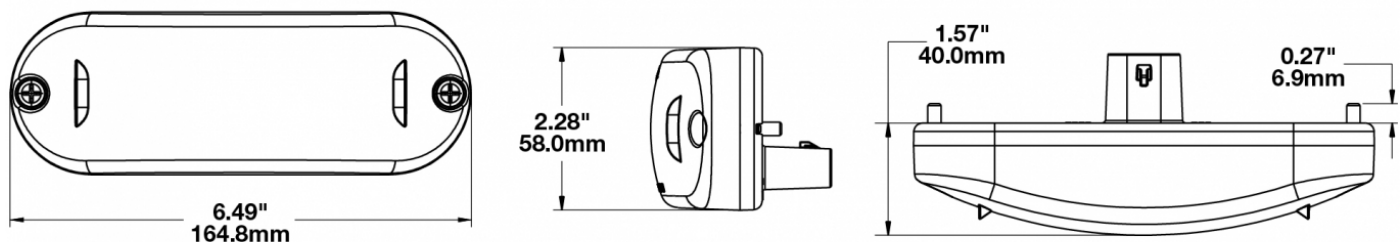
# LED Turn Signal Lights and CHMSL Tail Lights - Model 272

## PRODUCT INFORMATION

<b>Description</b>	12-24V ECE/SAE LED Flush Mount Turn Signal 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>	Amber
<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>	18 ga UL wire
<b>Product Weight</b>	0.35 lbs / 0.16 kgs
<b>Shipping Weight</b>	0.61 lbs / 0.28 kgs



## PRODUCT DIMENSIONS



Print date: 2024-07-27

© 2024 J.W. Speaker Corporation • Germantown, WI U.S.A.  
 www.jwspeaker.com • speaker@jwspeaker.com • 262.251.6660

**J.W. SPEAKER**  
 Engineered. Lighting. Solutions.

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

## 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>	Power
<b>Current Draw</b>	.19A @ 12V DC (Turn) .12A @ 24V DC (Turn)

## REGULATORY STANDARDS COMPLIANCE



ASABE S279	Buy America Standards
ECE Reg 6	Eco Friendly
FMVSS 108 s7.1 (Table VII)	IEC IP67
SAE J1889	SAE J2261
SAE J575	SAE J588
SAE J974	

## PHOTOMETRIC SPECIFICATIONS

<b>Beam Pattern(s)</b>	Signalization - Turn (Rear) Warning - Flashing Warning
------------------------	---

Print date: 2024-07-27

© 2024 J.W. Speaker Corporation • Germantown, WI U.S.A.  
www.jwspeaker.com • speaker@jwspeaker.com • 262.251.6660

**J.W. SPEAKER**  
Engineered. Lighting. Solutions.

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

## 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).

## ACCESSORIES



**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

Print date: 2024-07-27

© 2024 J.W. Speaker Corporation • Germantown, WI U.S.A.  
[www.jwspeaker.com](http://www.jwspeaker.com) • [speaker@jwspeaker.com](mailto:speaker@jwspeaker.com) • 262.251.6660

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

## RELATED PRODUCTS

---



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



**Part Number**  
**0341811**  
12-24V ECE/SAE LED  
Stop & Tail Light - Red



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



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