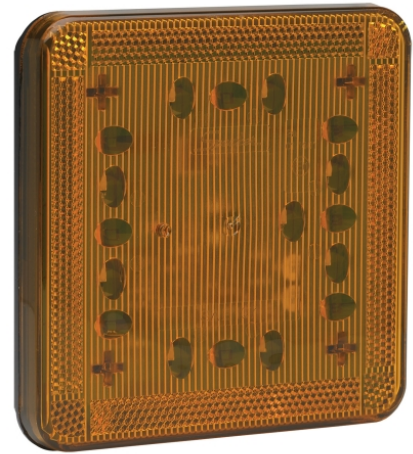


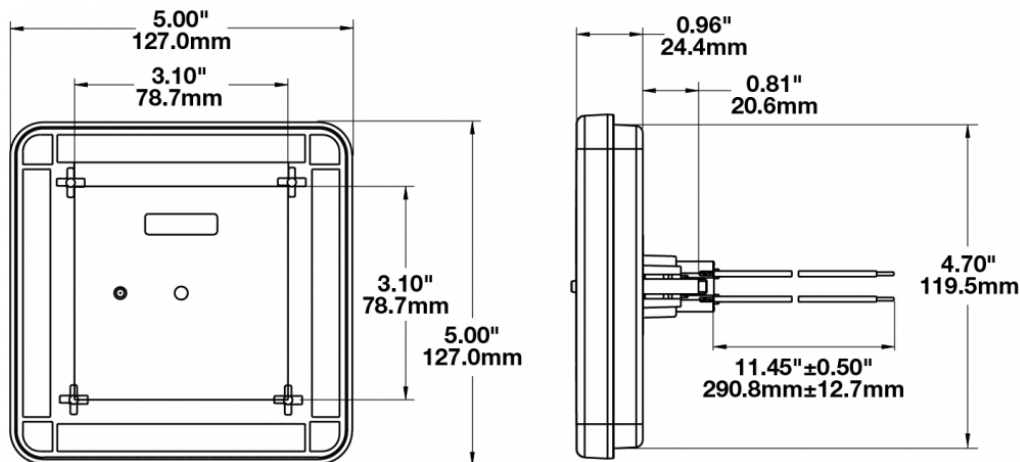
# LED Square Signal Lights and Tail Lights - Model 224

## PRODUCT INFORMATION

<b>Description</b>	12-24V ECE/SAE LED Turn Signal Light
<b>Height</b>	127.00 mm / 5 in
<b>Width</b>	127.00 mm / 5 in
<b>Depth</b>	44.96 mm / 1.77 in
<b>Shape</b>	Square
<b>Outer Lens Material</b>	Acrylic
<b>Outer Lens Color</b>	Amber
<b>Housing Material</b>	ABS
<b>Housing Color</b>	Black
<b>Mounting Hardware Description</b>	(x2) M6-1 x 25 Mounting Bolts
<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>Mating Connector</b>	4-Pin Deutsch Plug (DT06-4S)
<b>Product Weight</b>	0.46 lbs / 0.21 kgs
<b>Shipping Weight</b>	1.80 lbs / 0.82 kgs



## PRODUCT DIMENSIONS



Print date: 2025-01-27

© 2025 J.W. Speaker Corporation • Germantown, WI U.S.A.  
www.jwspeaker.com • speaker@jwspeaker.com • 262.251.6660

# LED Square Signal Lights and Tail Lights - Model 224

## ELECTRICAL SPECIFICATIONS

<b>Input Voltage</b>	12-24V DC
<b>Black Wire</b>	Ground
<b>Yellow Wire</b>	Turn
<b>Current Draw</b>	2.20A @ 12V DC 1.14A @ 24V DC

## REGULATORY STANDARDS COMPLIANCE



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

## PHOTOMETRIC SPECIFICATIONS

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

## APPLICATIONS



**Print date: 2025-01-27**

© 2025 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 Square Signal Lights and Tail Lights - Model 224

## 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).

## RELATED PRODUCTS

---



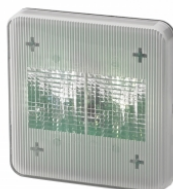
**Part Number**  
**0342301**

12-24V SAE LED Stop  
& Tail Light



**Part Number**  
**0342361**

12-24V ECE LED Rear  
Fog Light with Harness



**Part Number**  
**0442611**

12-24V ECE/SAE LED  
Backup Light with  
Harness