

# LED Signal Lights - Model 223

## PRODUCT INFORMATION

---

<b>Description</b>	12-24V ECE LED Front Position/Front Turn Signal Light
<b>Height</b>	127.00 mm / 5 in
<b>Width</b>	127.00 mm / 5 in
<b>Depth</b>	48.26 mm / 1.9 in
<b>Shape</b>	Square
<b>Outer Lens Material</b>	Acrylic
<b>Outer Lens Color</b>	Amber, Clear
<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>Connector or Wiring</b>	Integrated 4-Pin Deutsch Socket (DT04-4P)
<b>Mating Connector</b>	4-Pin Deutsch Plug (DT06-4S)
<b>Product Weight</b>	0.46 lbs / 0.21 kgs
<b>Shipping Weight</b>	0.90 lbs / 0.41 kgs



---

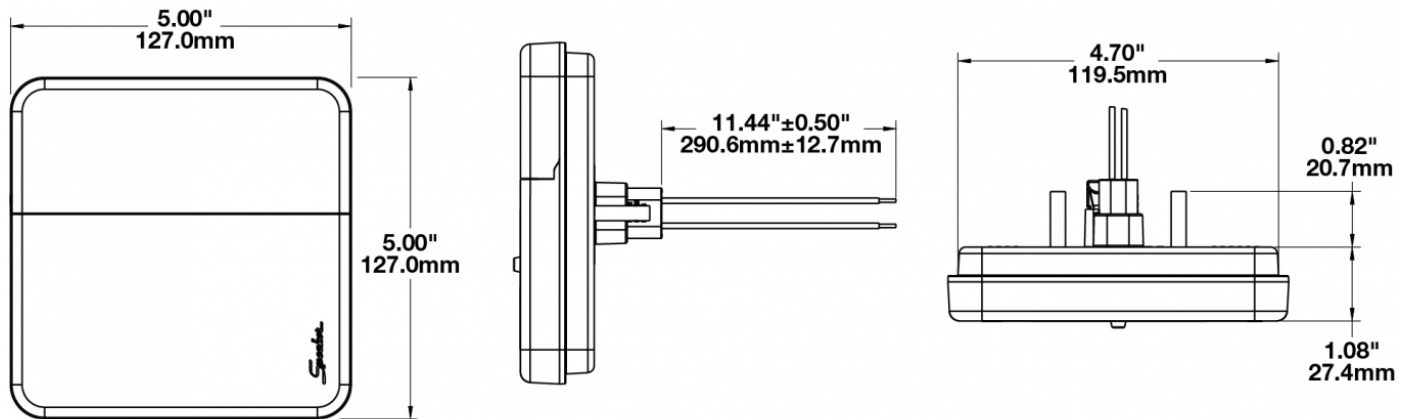
**Print date: 2026-05-01**

© 2026 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 Signal Lights - Model 223

## PRODUCT DIMENSIONS



## ELECTRICAL SPECIFICATIONS

<b>Input Voltage</b>	12-24V DC
<b>Black Wire</b>	Ground
<b>White Wire</b>	Position
<b>Yellow Wire</b>	Turn
<b>Current Draw</b>	2.250 A @ 12V DC (Turn) 0.250 A @ 12V DC (Front Position)

## REGULATORY STANDARDS COMPLIANCE



Buy America Standards  
ECE Reg 7  
IEC IP67

ECE Reg 6  
Eco Friendly

Print date: 2026-05-01

© 2026 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 Signal Lights - Model 223

## PHOTOMETRIC SPECIFICATIONS

---

**Beam Pattern(s)**      Signalization - Front Position  
Signalization - Turn (Front)  
Signalization - Turn (Rear)

## 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).

## RELATED PRODUCTS

---



**Part Number**

**0341701**

12-24V ECE LED Stop,  
Tail & Turn Signal  
Light with Harness

---

**Print date: 2026-05-01**

© 2026 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

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