

# LS7-302DBWC-RYGNN Cut Sheet



Patlite LED signal tower, (3) tiers, 70mm diameter, red/amber/green, permanent light function, (1) alarm, 24 VDC, NPN/PNP polarity, clear lens, 284mm body length, dark gray, 360 degree viewing angle, direct mount, IP54.

For complete product information, please see this item on our store at the following link:



<https://www.automationdirect.com/pn/LS7-302DBWC-RYGNN>

## Technical Specifications

<b>Brand</b>	Patlite
<b>Item</b>	Signal tower
<b>Bulb Type</b>	LED
<b>Number of Pre-Assembled Tiers</b>	3
<b>Diameter</b>	70mm
<b>Light Color(s)</b>	Red/amber/green
<b>Light Function</b>	Permanent
<b>Number of Alarms</b>	1
<b>Voltage Rating</b>	24 VDC
<b>Polarity</b>	NPN/PNP
<b>Lens Type</b>	Clear

<b>Body Length</b>	284mm
<b>Body Color</b>	Dark gray
<b>Body Material</b>	ABS plastic
<b>Tower Viewing Angle</b>	360 degree
<b>Loudness Decibel</b>	85 dB at 1m
<b>Tone Frequency</b>	2 kHz to 3 kHz
<b>Tone Type</b>	Continuous/intermittent
<b>Touch to Acknowledge</b>	No
<b>Connector Type</b>	8-pin M12 quick-disconnect
<b>Mounting</b>	Direct
<b>IP Rating</b>	IP54

## Agency Approvals

<b>UL Listed File #</b>	None
<b>UL Recognized File #</b>	E215660
<b>UL Hazardous File #</b>	None
<b>CE</b>	<a href="#">View CE declarations</a>
<b>CSA File #</b>	C22.2 No.14
<b>RoHS Status</b>	Yes (See CE Doc)
<b>EU REACH</b>	<a href="#">View EU REACH document</a>

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/LS7-302DBWC-RYGNN.pdf>  
See store item page for other formats.