



## LED WHEELHOUSE DOME LIGHT



The images are merely illustrative, some technical features and accessories may be changed without notice



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## Product Description

Teslights' LED Wheelhouse Dome Lamp is a standard 8" downlight footprint that works with an optional ABC Dimmer Switch which can be located on the console to change the lamp color from white, to red, to blue. The switch is also a 0-10 dimmer enabling the lamp to be dimmed, or brightened, to the level of your choice.



## Key Features

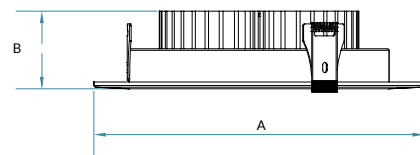
- 5 year factory warranty
- Modular manufacturing process
- Resistant to shock, impact and vibrations
- Easy installation - pigtail and earthquake resistant spring clips
- Up to eight lamps can be installed in sequence
- High efficiency driver
- Lighting is not harmful to the eyes because we use LEDs that meet IES standard. IEC EN 62471 photo-biological standard class A (does no damage the retina)\*1

\*1 more information <http://www.intertek.com/lighting/photobiological-testing/>

## Product Specifications

<b>LED package:</b>	SMD 2835
<b>Power consumption:</b>	15W
<b>Input voltage:</b>	100~277V AC 50/60Hz
<b>Efficacy:</b>	Up to 100 lm/W
<b>THD:</b>	<15%
<b>P.F.:</b>	>0.95
<b>CRI:</b>	>80
<b>Dimming:</b>	0-10V (optional)
<b>Material:</b>	6030 aluminum alloy polycarbonate lens cover
<b>Beam angle:</b>	120°
<b>IP rating:</b>	IP54
<b>Fire rating:</b>	UL94V0
<b>Operating temperature:</b>	-25°C ~ + 45°C

## Product Measurement



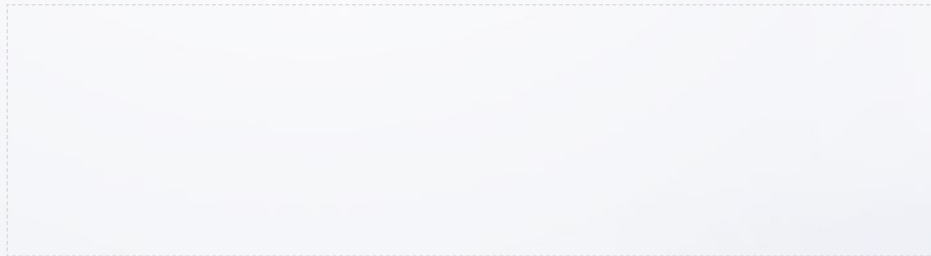
Model	Measures (∅AxB)
DL8	∅230 x 53 mm



## Ordering Guide

Example: DLB8P15E100FRBW

Type		Structure		Diameter		Dim or Non-dim		Watts		Driver/Voltage		Efficiency		Cover		CCT	
<b>DL</b>	<b>B</b>			<b>8</b>		<b>P</b>		<b>15</b>		<b>E</b>		<b>100</b>		<b>F</b>		<b>RBW</b>	
<b>DL</b>	<b>B</b>	Structure type		<b>8</b>	8'	<b>P</b>	Dimmable	<b>15</b>	15W	<b>E</b>	External 100-277V 50/60Hz	<b>100</b>	100lm/W	<b>F</b>	Frost	<b>RBW</b>	Red, blue and white



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