

# W900 Curve LED wall light

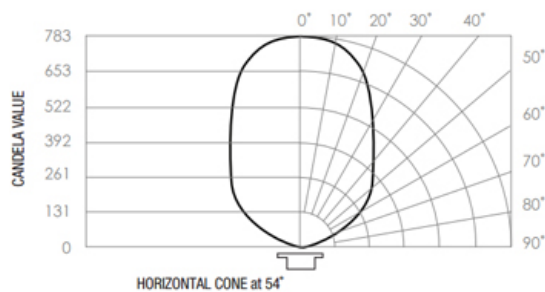
## Datasheet



### Product codes

<b>Unit:</b> W900	<b>Series:</b> CR	<b>Colour temp. (K):</b> 3K	<b>Beam angle (°):</b> 90.75	<b>Colour:</b> S (Silver) W (White)
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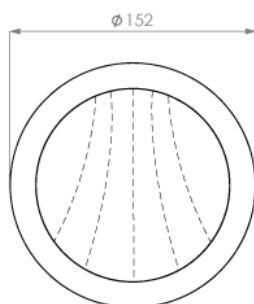
### Photometrics



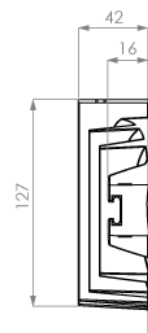
Source lumen output: 1020lm  
 Delivered lumen: 900lm  
 Efficacy: 47lm/W  
 Colour temp.: 3000K  
 Beam angle: 90/75°

### Dimensions (mm)

Front view



Side view



## Electrical

<b>Input voltage:</b> 220-240V	<b>Power usage:</b> 19W	<b>Driver power factor:</b> >0.98	<b>IP rating:</b> IP43	<b>Surge protection:</b> 3100V
<b>Cable length:</b> 1.5m	<b>Dimmable:</b> Yes	<b>Driver:</b> BG-DRV:A-900/20-V2		

## Operational

<b>Operating temp.:</b> -30 to 85°C	<b>Average temp.:</b> 56°C	<b>Ambient temp.:</b> -28 to 65°C	<b>Lifetime:</b> 70,000 hrs (@TA25)	<b>Source Lumens:</b> 1020lm
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## Physical

<b>Weight:</b> 880g	<b>Gimbal angle:</b> N/A	<b>Warranty:</b> 7 years
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## Compatibility

### Recommended Dimmers:

"Compatible with leading home automation systems and dimmers.

Recommended Dimmers:

Universal, Trailing Edge, Leading Edge.

Dali option available on request

For more details please refer to:

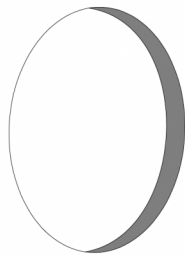
<https://brightgreen.com/digital-driver>

All systems are unique, please

call 1300 672 499 for advice on your

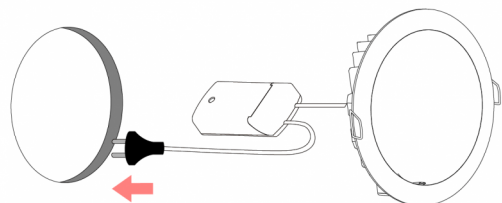
installation."

## Installation



### Step 1

Cut a 135mm diameter hole in the wall at the desired location.

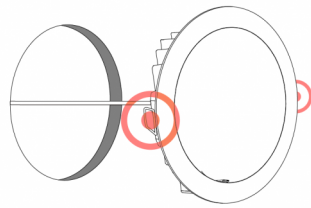


### Step 2

Plug the driver into a mounted general power outlet (GPO) in the wall.

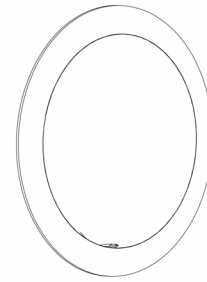
## Installation

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### Step 3

Pull back the springs and insert the luminaire into the wall cavity. This luminaire can be covered and abutted with insulation.



### Step 4

Installation complete.