

# D2000+ Curve LED downlight

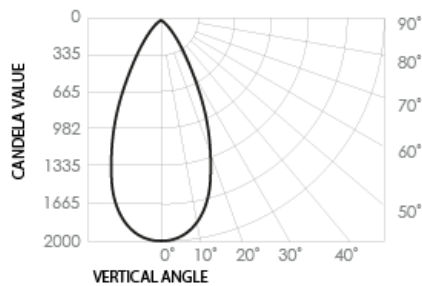
## Datasheet



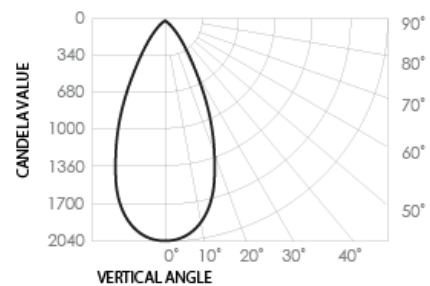
### Product codes

<b>Unit:</b> D2000+	<b>Series:</b> CR	<b>Colour temp. (K):</b> 3K 4K	<b>Beam angle (°):</b> 55	<b>Colour:</b> B (Black) W (White)
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### Photometrics



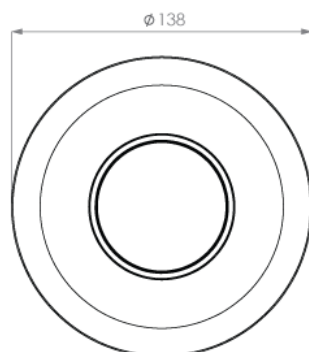
Source lumen output: 2100lm  
 Delivered lumen: 2000lm  
 Efficacy: 80lm/W  
 Colour temp.: 3000K  
 Beam angle: 55°



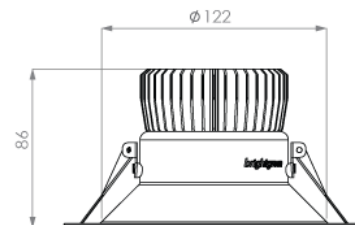
Source lumen output: 2140lm  
 Delivered lumen: 2040lm  
 Efficacy: 82lm/W  
 Colour temp.: 4000K  
 Beam angle: 55°

### Dimensions (mm)

Front view



Side view



## Electrical

<b>Input voltage:</b> 220-240V	<b>Power usage:</b> 25W	<b>Driver power factor:</b> 0.9	<b>IP rating:</b> IP44	<b>Surge protection:</b> Yes
<b>Cable length:</b> 1.2m	<b>Dimmable:</b> Yes	<b>Driver:</b> BG-024BSD-550mA		

## Operational

<b>Average temp.:</b> 65°C	<b>Ambient temp.:</b> -28 to 60°C	<b>Lifetime:</b> 70,000 hrs (@TA25)	<b>Thermal rating:</b> IC	<b>Source Lumens:</b> 2100lm or 2140lm
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## Physical

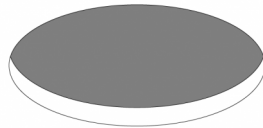
**Warranty:**  
7 years

## Compatibility

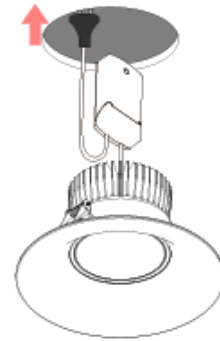
**Recommended Dimmers:**  
Compatible with leading home automation systems and dimmers.  
Recommended Dimmers:  
Universal, Trailing Edge, Leading Edge.

\*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



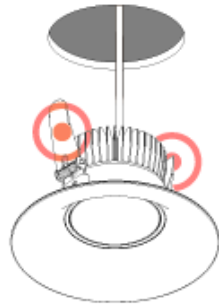
**Step 1**  
Using a 125mm hole saw, cut a hole in the ceiling at the desired location.



**Step 2**  
Plug the driver into a mounted general power outlet (GPO) in the ceiling.

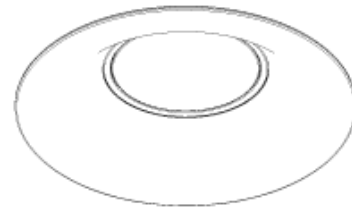
## Installation

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### Step 3

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



### Step 4

Installation complete.