

# Crystal Ice

Crystal Ice Cube  
3W 3000K Warm White



**MR. RESISTOR®**  
Lighting Specialist Est. 1968



## CRYICECUBEWWKIT

3W 3000K Warm White  
Quicklink: Q21BC

### General

Colour	Chrome, Clear
Construction	Aluminium / Glass
Dimmable	Yes
IP Rating	IP55

Dimmable Yes

### Dimensions

Cut Out	23mm (Diameter)
Depth	41mm
Length	109mm
Minimum Ceiling Depth	68mm
Width	40mm

### Electrical

Amperage	700mA
Maximum Wattage	3W

### Light Characteristics

Beam Angle	15°
Colour Rendering Index	80
Colour Temperature	3000K Warm White
Lumens	153 lm
Lumens Per Watt	51 lm/W

The **Crystal Ice Cube** is a decorative LED downlight made from cut glass with a chrome finish base. When illuminated the different facets cast a pattern of light back on to the surface into which the downlight is recessed. The result is a stylish and elegant lighting effect.

The fitting comes with a ceiling spring for fixing into plaster board. A burial tube is supplied for recessing into more solid material, such as brick or concrete.

An LED driver is needed to power this product.

### LED Driver Options

- LED Driver (Switching) - Use this driver for on/off control. Cannot be used for dimming.
- LED Driver (Dimming) - For use with nearly all domestic dimming lighting. Most resistive dimmers have a minimum load of 60W, therefore ensure that if this not met, a dummy load is added to the circuit, such as a mains voltage halogen fitting.
- LED Driver (1-10V) - For use with 1-10V dimmer modules or 1-10V control systems. This type of dimming does not have a minimum load.
- Wise Scene (Dimming + Wireless) - This controller can be used for both switching and dimming. Additionally, this unit can communicate via radio and external push buttons, allowing you to wirelessly control your fitting. Note that an additional 24V LED driver is required to power the Wise Scene pack.