



LEDSY3WX3S A RGB

9W Brushed Aluminium
Quicklink: Q3087

General

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|--------------|-----------|
| Colour | Aluminium |
| Construction | Aluminium |
| IP Rating | IP54 |

Dimensions

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|-----------------------|-----------------|
| Cable Length | 1000mm |
| Cable Length | 1mm |
| Cut Out | 90mm (Diameter) |
| Length | 112mm |
| Minimum Ceiling Depth | 35mm |
| Vertical Rotation | 20° |
| Width | 112mm |

Electrical

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|-----------------|-------|
| Amperage | 350mA |
| Maximum Wattage | 9W |

Light Characteristics

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| Beam Angle | 60° |
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The **Contour Square RGB** is a high output Edison LED downlight that provides a strong vibrant light. It is ideal for location in bars, clubs, kitchens and living rooms as either the primary or secondary source of light or achieve different mood settings. It can be tilted by 20 degrees to adjust the light direction. Ideal as a replacement for standard halogen lamp downlights which generally consume more power and produce more heat. The lumen output is 300 lumens.

The fitting is constructed from aluminium with 3 Edison LED's. The face of the fitting is brushed in line with the natural curve of the fitting, producing a superior professional finish. A metal heatsink is located on the back of the downlight to disperse any heat produced by the LED's.

Wise Chameleon

Two 1m leads are connected to the back of the fitting, one to wire straight to an RGB interface such as our *Wise Chameleon Master Dimming* pack, with the other connecting to the next LED fitting or to an end cap if it is the last fitting on a run. If used with a *Wise Chameleon Master Dimming*, the fitting can create a spectrum of over 1000 colours. This is created by mixing the different coloured LEDs together at different times to make other colours. (i.e: Red and Blue mixed together will give purple, Blue and Green will give Cyan, and Green and Red will give Yellow).

The minimum needed to create the colour changing effect is one *LED Driver* for each *WISE Chameleon Master Dimming* used, one of these fittings, power cord to connect the fitting to the Wise Chameleon and a *Wise Style Switch 7* button wall switch or *WisePod Remote 7* button to operate everything. Coupler leads in various sizes are available if larger connecting distances are required between fittings. The Wise range of products communicate wirelessly, therefore no rewiring is required. Please click on the product for more detail. *Wise Chameleon Slave* packs are also available if you want to wire more than 21W of fittings but want them also to be controlled by the same switch.