



SMART BLUETOOTH MESH EPIC RGB CCT DOWNLIGHT

BLUETOOTH MESH NETWORK

Experience natural
light in a large scale
mesh system



**240V
AC**

10W
800lm

**TUNEABLE
RGB**

**TUNEABLE
CCT**

DIMMING

**100°
BEAM
SPREAD**

90mm

**IP44
FRONT
ONLY**

**IC-F
ABUTTED &
COVERED**

IC-4

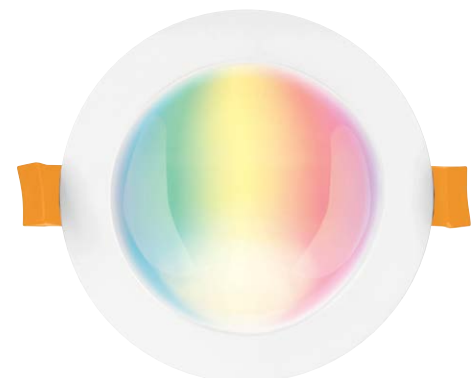
**5YR
WARRANTY**

Bluetooth mesh is a many to many broadcast structure that allows you to connect devices using a Bluetooth network that can communicate with each other to form the mesh network. Create the perfect ambiance with millions of colours to choose from to set the scene for a romantic evening or movie marathon to reading, relaxation and more.

- Low-maintenance solution for homes, offices, schools, retail and healthcare.
- Adjust the colours, brightness or colour temperature from a warm 3000K to a bright daylight 6500K or dim to suit your mood.
- Provides a wide diffusion of crisp light from an 10W LED light source.
- Fits in to standard 90mm cut-outs, perfect for new or retro-fit installations.
- External driver with flex & plug. (Total length 1.0 metre).
- Each mesh device provides extended connection range.
- Eliminates network blackspots.
- Suitable for complete home and large scale applications.
- Easy to connect, group and control downlights.
- Control locally via Bluetooth on your phone or tablet or add a Mesh Gateway for greater functionality and automation.

APPLICATIONS

- Large scale applications to reduce the load on your WiFi.
- Complete home retrofit or new builds.
- Office & meeting room, supermarket, retailer shops.





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TECHNICAL SPECIFICATIONS

Operating voltage:	240V / 50Hz
Class:	Class II (2)
Wattage:	10W Total
Lumens:	800 Total Lumens
Colour temperature:	Millions of colours or tune the colour temperature within 3000K and 6500K
Beam angle:	100 degrees
Colour rendering index:	≥81
Power factor:	≥0.8
Dimmable:	Yes via App
Rated lifetime:	30,000hrs @25°C Ambient (When covered with thermal insulation)
Cutout size:	ø90mm
Ingress protection:	IP44 rated (front face only)
Construction:	Polycarbonate with PS diffuser
Plug & cord:	2-pin SAA approved, 0.6m length
Warranty:	5 year replacement
Connectivity:	Bluetooth 4.2
Standards:	AS/NZS 60598.1 AS/NZS 60598.2.2

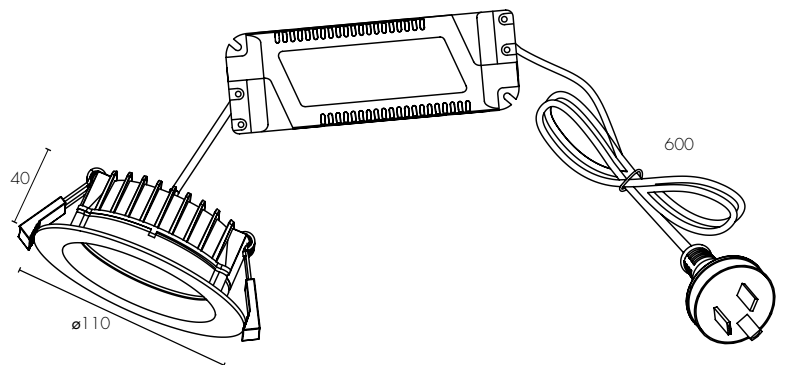
INSTALLATION

Must be installed by a licensed electrician

ACCESSORIES

sold separately

Mesh Gateway 21439/05 white



	MODEL	COLOUR	DESCRIPTION	BOX SIZE	GROSS WEIGHT	BOX QTY	BARCODE/TUN
RETAIL BOX	21443/05	White	Smart Mesh Epic RGB CCT Downlight	W119 x H119 x D75 mm	0.45 kg	1 pc	9 312641 214434 >
OUTER CTN	21443/05	White	Smart Mesh Epic RGB CCT Downlight	W445 x H250 x D300 mm	9.80 kg	20 pc	19312641214431