

# SMART BLUETOOTH MESH SYNC CCT DOWNLIGHT

**BLUETOOTH MESH NETWORK** 

Experience natural light in a large scale mesh system



Works with

IFTTT

works with alexa

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. The Sync Mesh Downlight is a simple and flexible colour temperature tuneable light fitting.

0

DIMMING

100°

BEA№

- Low-maintenance solution for homes, offices, schools, retail and healthcare.
- Adjust the colour temperature and dim to suit.

TUNEABLE

- Change the colour temperature from a warm 3000K to a bright daylight 6500K.
- Provides a wide diffusion of clear, crisp light from an 8W 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.

8W

750lm

24NV

Aſ

- Suitable for complete home and large scale applications.
- Easy to connect, group and control panel lights.
- Control locally via Bluetooth on your phone or tablet or add a Mesh Gateway for greater functionality and automation.

#### APPLICATIONS

P44

RATED

works with the

**Google** Assistant

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



## SMART BLUETOOTH MESH SYNC CCT DOWNLIGHT

### **BLUETOOTH MESH NETWORK**

#### **TECHNICAL SPECIFICATIONS**

Operating voltage:	240V / 50Hz			
Class:	Class II (2)			
Wattage:	8W Total			
Lumens:	750 Total Lumens			
Colour temperature:	Change colour temperature between 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, 1.0m 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

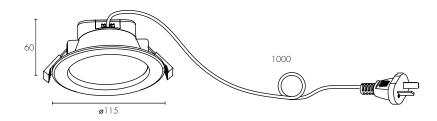
#### sold separately

Mesh Gateway

21439/05 white







	MODEL	COLOUR	DESCRIPTION	BOX SIZE	GROSS WEIGHT	ΒΟΧ QTY	BARCODE/TUN
RETAIL BOX	21444/05	White	Smart Mesh Sync CCT Downlight	W140 x H85 x D113 mm	0.35 kg	1 pc	9 312641 214441 >
OUTER CTN	21444/05	White	Smart Mesh Sync CCT Downlight	W395 x H260 x D265 mm	7.60 kg	20 рс	19312641214448

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