

RGBTW Downlight

KB12RGBTWD1-WH



Smart 5 channel colour RGB downlight (16M RGB, Warm White & Cool White)

FEATURES

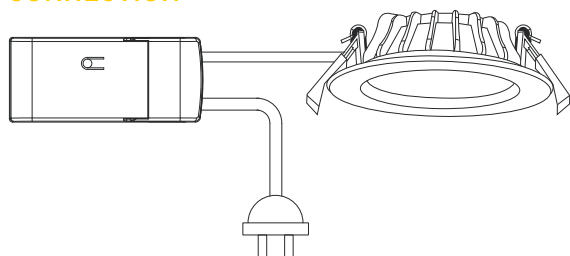
- Smart tuneable white/RGB dimmable downlight
- Reliable Bluetooth® mesh network connectivity to all KASTA devices
- 8-way multiway control
- ON/OFF/DIM* and button press functionalities from local button (driver) or KASTA remote switch devices
- Supports core KASTA functionality - control devices, groups, scenes, timers and scheduling
- Ø90mm hole cutout
- Average lifetime >50,000 hours
- iOS and Android app setup and control
- 3 year warranty

**KASTA RGB devices must not be connected to any Phase-Cut (Leading/Trailing Edge & Universal) dimmers.*

SPECIFICATIONS

Power Supply	220-240V a.c. 50/60Hz
Operating Ambient Temperature	-20 to 40°C
IP Rating	IP54 (front face)
Connection Type	1.2m Flex & Plug
Input Power	WW/CW: 12W; RGB: 5W
CCT	2700K - 6500K (for White)
CRI	>80
PF	≥0.90
Lumen Output	Warm White: 750-800lm Cool White: 800-850lm
Beam Angle	110°
Trim Colour	White
Optics	Polycarbonate Diffuser
Electrical	Class 2
Dimming Range	2-100%
Hole Cutout Size	Ø90mm
IC Rating	IC-4
Average Lifetime	>50,000 hours
Housing Material	Aluminium / Polycarbonate (PC)
Standards Complied	AS/NZS 60598.2.2, AS/NZS 60695.11.5

CONNECTION



DIMENSIONS

