




Colour change.

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GUARANTEE / WARRANTY

5 year extended warranty

FEATURES & BENEFITS

- MR16 for retrofit into existing housings
- Plug & play connectors for quick installation
- Short heatsink for shallow housings
- Full RGBW colour range
- Compatible with a large range of controllers



LL030CARGB

Colour change LED unit (4W max.)

FEATURES

Wattage	4W
Wattage (Red)	1W
Wattage (Green)	1.2W
Wattage (Blue)	1.2W
IP rating	IP40
Colour flexibility	RGB
Input	350mA
LED lifetime	50,000h L50 B50

INSTALLATION INFORMATION

Install Connector Type	Flying lead
Insulation Coverable	No
Cut out size	Housing dependant
Bathroom zone	Housing dependant
Construction material	Aluminium
Weight	50g
Maximum ambient temperature	35°C
Electric class [1, 2, 3]	3

PHOTOMETRICS @ 25°C

Product code	Colour	Beam angle	lm	lm/W	lx at 1m
LL030CARGB	Red	18°	38	38	319
	Green	18°	75	63	774
	Blue	18°	11	9	9

WIRING INFORMATION

Cable / flying lead	2x 1m Plug & play 4-core ribbon cable
Type of wiring required	Series
PR3011	350mA power repeater, 4 RGBW channels, 350mA (for 1-2 product) (not included)
C100924	RGB & RGBW controller, 24V (not included)

CONTROL & LED DRIVERS

See page 378 - 381 for complete control and LED driver offer

ACCESSORIES

LED 3 RGB EXT	Colour change plug & play 1m extension lead	Sold separately	383
RC2819 / WC2820(BLK/WH) / TR2818	4/6/8 zone RF control for RGB & RGBW system	Sold separately	376 - 377

