

RGB



Quick and easy installation with plug and play connector



IP40 suitable for living room and bedrooms

WARRANTY

Warranty

5 years

FEATURES & BENEFITS

MRI16 for retrofit into existing housings

Short heatsink for shallow housings

Compatible with a large range of controllers

PATENT: [GB2487912](#) [GB2512715](#)

LL030CARGB

Colour change LED unit (4W max.)

FEATURES

IP rating	IP40
CSP Switchable	RGB
LED Lifetime	L50 50,000h

INSTALLATION INFORMATION

Input	350mA
Maximum Ambient Temperature	35°C
Weight	50g
Insulation Coverable	No
Cut Out Size	Housing Dependant
Construction Material	Aluminium
UK Bathroom Zone	N/A
Electric Class (1, 2, 3)	3
Suitable for coastal areas	No
Install Connector Type	Flying lead

RGB Photometrics

Product Code	Wattage	Colour	Beam Angle	lm	lm/W	lx @ 1m
LL030CARGB	1W	Red	18°	38	38	319
LL030CARGB	1.2W	Green	18°	75	63	774
LL030CARGB	1.2W	Blue	18°	11	9	9

WIRING INFORMATION

Cable / Flying Lead	2x 1m Plug & Play 4-core ribbon cable
Type of Wiring Required	Series
Input Cable Type	Plug & Play 4 Core ribbon cable

LED DRIVER

Driver	Input	SELV	Dimming	Bathroom Zone	Max
CCDRV75DALI	220-240V	Yes	Yes (Dali)	2	
CCDRV75DMX	220-240V	Yes	Yes	2	13
CCDRV75RF	220-240V	Yes	Yes	2	13

ACCESSORIES

CR575RGBW	5-core PVC cable	Sold Separately
CCRFCONVWIFI / CCREMOTEB / CCWALLRF(B/W)	4/8 zone RF control for RGB & RGBW system	Sold Separately

