



CFM-R COLOUR CCT ADJUSTABLE SERIES

EVERY COLOUR OPTION AT THE TOUCH OF A BUTTON

Syntech introduces the new CFMR “Colour Adjustable” range of WiFi® controlled down lights. Create the ultimate lighting environment at the touch of a button with no colour limitations.

Suitable for a broad range of installation applications, the CFM-R Series incorporates the latest in LED Driver technology making it one of the most efficient on the market.

Stylish and sleek, the CFM-R will compliment any application whilst providing glare free, low maintenance light for general illumination needs.

KEY TECHNICAL FEATURES

- Full 4 Chanel WiFi® remote control
- 2700 to 6000k Colour Range
- Up to 199 luminaires per channel
- Fully Dimmable 0-100%
- Available in three sizes 125mm / 160mm / 230mm



PRODUCT SPECIFICATIONS

Rated Luminous Flux	125mm: 5W/405lm, 7.5W/605lm 160mm: 8W/648lm, 10W/810lm, 15W/1215lm, 20W/1620lm 230mm: 12W/970lm, 20W/1620lm, 28W/2260lm, 38W/3075lm
Colour Accuracy (CRI)	>80
Input Voltage	240v 50hz
Power Factor	.95
Beam Angle	120°
Average Lifespan	50,000 hrs
Operating Temperature	-40°C — +50°C
Operating Humidity	< 95 %
Housing Protection Rating	IP20



UP TO
80% MORE
EFFICIENT*

50,000 HOURS RATED LIFE

*WHEN COMPARED TO EXISTING LUMINAIRE VERSUS CGS
MODEL SELECTED.



DIMMABLE



PLUG BASE



PLUG AND PLAY



HARDWIRED (Optional)

ORDERING INFORMATION

CFM-R Series 5w & 7.5W - 125mm Luminaire

Part Code:	Description:	Colour Range:
SYN-OB5WCFMR-125CC-120-1.5 Driver: SYN-CFMR-CCD-5W	CFM-R Series 5W 125mm LED - (Colour Adjustable & Dimmable)	2700-6000k
SYN-OB7.5WCFMR-125CC-120-1.5 Driver: SYN-CFMR-CCD-7.5W	CFM-R Series 7.5W 125mm LED - (Colour Adjustable & Dimmable)	2700-6000k

CFM-R Series 8/10/15/20w - 160mm Luminaire

Part Code:	Description:	Colour Range:
SYN-OB8WCFMR-16CC-120-1.5 Driver: SYN-CFMR-CCD-8W	CFM-R Series 8w 160mm LED - (Colour Adjustable & Dimmable)	2700-6000k
SYN-OB10WCFMR-16CC-120-1.5 Driver: SYN-CFMR-CCD-10W	CFM-R Series 10w 160mm LED - (Colour Adjustable & Dimmable)	2700-6000k
SYN-OB15WCFMR-16CC-120-1.5 Driver: SYN-CFMR-CCD-15W	CFM-R Series 15w 160mm LED - (Colour Adjustable & Dimmable)	2700-6000k
SYN-OB20WCFMR-16CC-120-1.5 Driver: SYN-CFMR-CCD-20W	CFM-R Series 20w 160mm LED - (Colour Adjustable & Dimmable)	2700-6000k

CFM-R Series 12/20/28/38w - 230mm Luminaire

Part Code:	Description:	Colour Range:
SYN-OB12WCFMR-23CC-120-1.5 Driver: SYN-CFMR-CCD-12W	CFM-R Series 12w 230mm LED - (Colour Adjustable & Dimmable)	2700-6000k
SYN-OB20WCFMR-23CC-120-1.5 Driver: SYN-CFMR-CCD-20W	CFM-R Series 20w 230mm LED - (Colour Adjustable & Dimmable)	2700-6000k
SYN-OB28WCFMR-23CC-120-1.5 Driver: SYN-CFMR-CCD-28W	CFM-R Series 28w 230mm LED - (Colour Adjustable & Dimmable)	2700-6000k
SYN-OB38WCFMR-23CC-120-1.5 Driver: SYN-CFMR-CCD-38W	CFM-R Series 38 230mm LED - (Colour Adjustable & Dimmable)	2700-6000k



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