



# CFM-R SERIES II FLUSH MOUNT (RECESSED LENS) LED DOWNLIGHT

## SLEEK, EFFICIENT & ENVIRONMENTALLY FRIENDLY

**Syntech's new CFM-R Series down light delivers strong ambient light performance with clean aesthetic lines.**

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. The main housing of the CFM-R Series is manufactured using light weight, die cast aluminum, and is available in wide range wattages.

In retrofit applications the CFM-R Series can normally be installed into the existing cut out aperture reducing installation cost.



### KEY TECHNICAL FEATURES

- Full Fitting Replacement
- Direct Replacement for Most 8 Inch Fittings
- Samsung LED Chip Set
- High Output To Wattage
- Fluorescent Free Technology
- 50,000 Industry Rated Life Span
- Available in 3 Industry Standard Colours
- Available With Gimbal (CGS Series)

UP TO  
**80% MORE**  
EFFICIENT\*

**50,000 HOURS** RATED LIFE

\*WHEN COMPARED TO EXISTING LUMINAIRE VERSUS CGS MODEL SELECTED.

-  **DIMMABLE (Optional)**
-  **PLUG BASE**
-  **PLUG AND PLAY**
-  **HARDWIRED (Optional)**

## PRODUCT SPECIFICATIONS

<b>Watts</b>	8W, 12W, 20W, 28W, 38W
<b>Colour Accuracy (CRI)</b>	>80
<b>Rated Luminous Flux</b>	730lm, 1050lm, 1850lm, 2450lm, 3050lm
<b>Input Voltage</b>	240v 50hz
<b>Power Factor</b>	.95
<b>Beam Angle</b>	120°
<b>Average Lifespan</b>	50,000 hrs
<b>Operating Temperature</b>	-40°C — +50°C
<b>Operating Humidity</b>	< 95 %
<b>Housing Protection Rating</b>	IP20

## ORDERING INFORMATION

Part Code:	Description:	Colour Code:
SYN-OB8WCFMR-120-1.5 Driver: EIP008C0350LSD1	<b>8Watt LED Luminaire and Driver complete with 1.5m power cord</b>	30° 3000°K 40° 4000°K 55° 5500°K
SYN-OB12WCFMR-120-1.5 Driver: LF-GIR012YA0350U	<b>12 Watt LED Lamp &amp; Driver complete with 1.5m power cord</b>	30° 3000°K 40° 4000°K 55° 5500°K
SYN-OB20WCFMR-120-1.5 Driver: LF-G213-20W	<b>20 Watt LED Lamp &amp; Driver complete with 1.5m power cord</b>	30° 3000°K 40° 4000°K 55° 5500°K
SYN-OB28WCFMR-120-1.5 Driver: LF-G132-28W	<b>28 Watt LED Lamp &amp; Driver complete with 1.5m power cord</b>	30° 3000°K 40° 4000°K 55° 5500°K
SYN-OB38WCFMR-120-1.5 Driver: LF-G407	<b>38 Watt LED Lamp &amp; Driver complete with 1.5m power cord</b>	30° 3000°K 40° 4000°K 55° 5500°K

*Example: CFM-R Series 38 Watt LED Down Light in 5500°K colour SYN-OB38WCFMR-120-1.5-55*

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