

# ALTHX

IP65

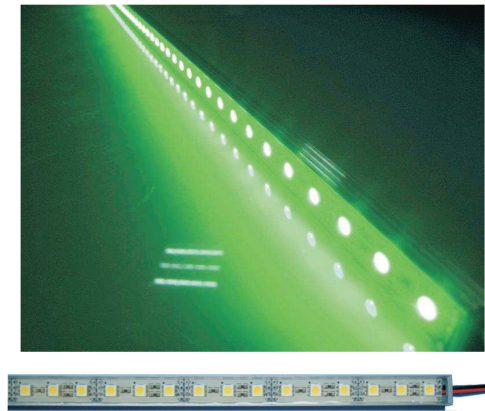
DECODEL  
PAR Lum'nergie

## SPECIFICATION SHEET

PROJECT NAME / No: \_\_\_\_\_

TYPE: \_\_\_\_\_ QTY: \_\_\_\_\_

### ALTHX

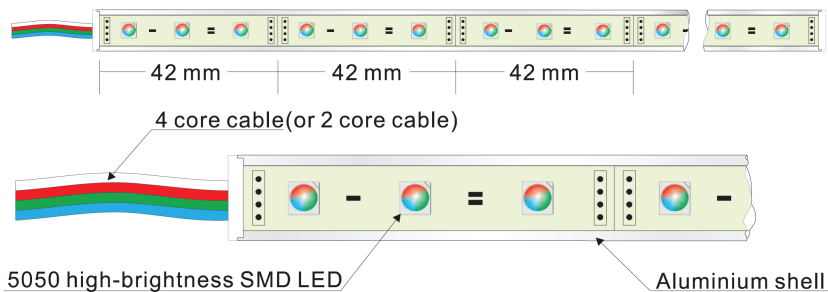


✓ RoHS CE

#### FEATURES::

- Available in 12V DC maximum
- Very bright & low power consumption
- Operating temperature: -20 ~ 50°C
- Long life span LED lights, more than 50,000 hrs +
- Dimmable to 6V DC
- Water-proof, IP65

#### 5050 SMD LED Rigid bar: 72 LED/Meter













These strips are widely used in shop and bar illumination, it works at 12DC, with super bright SMD LEDs, wide view angle, compact size, easy to install, Aluminium PCB holder help you to fix easily. Water-proof, long life span (more than 50 000 hrs)

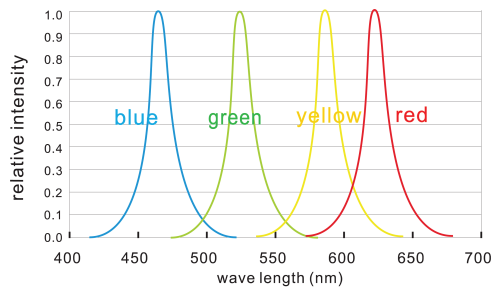
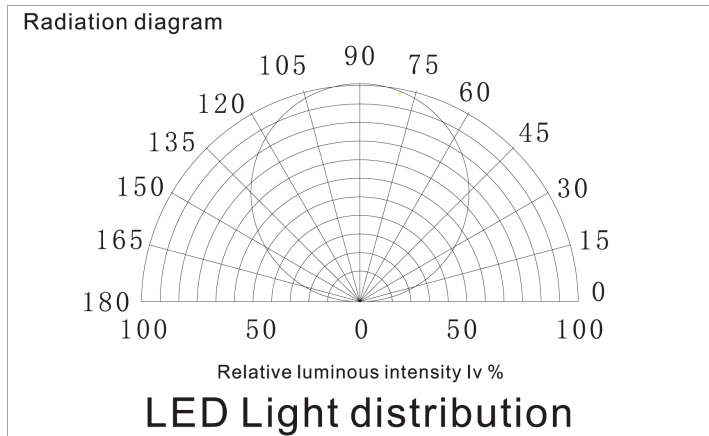
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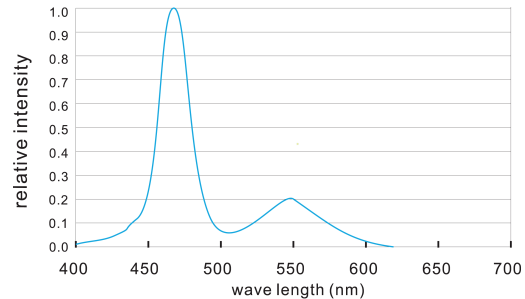
ALTHX  
LINEAL LED IP65

Aluminium series: 5050 72 LED/meter

Part number	Color	LED QTY/meter	Lumen/meter	Voltage	Power/meter
LD-RD-A5050RGB-12-72	Red 	72	144	DC 12V	17.4 watt
	Green 		288		
	Blue 		180		
LD-RD-A5050R-12-72	Red 	72	432	DC 12V	17.4 watt
LD-RD-A5050Y-12-72	Yellow 	72	432	DC 12V	17.4 watt
LD-RD-A5050B-12-72	Blue 	72	540	DC 12V	17.4 watt
LD-RD-A5050G-12-72	Green 	72	864	DC 12V	17.4 watt
LD-RD-A5050W-12-72	White 	72	1080~1404	DC 12V	17.4 watt
LD-RD-A5050WW-12-72	Warm white 	72	864~1296	DC 12V	17.4 watt
LD-RD-A5050P-12-72	Pink 	72	432	DC 12V	17.4 watt



for: red, blue, green, yellow



for: white LED

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CE RoHS

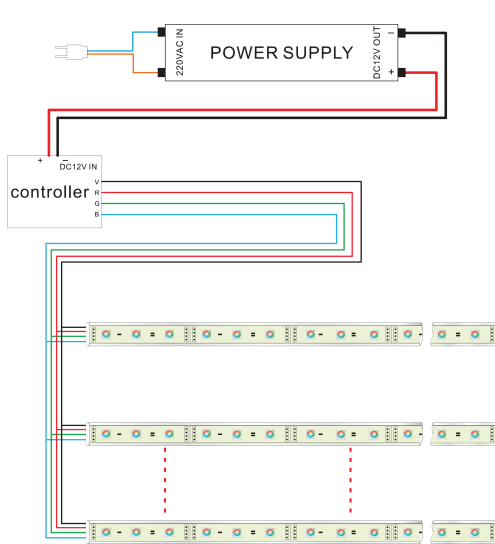
## SPECIFICATION SHEET

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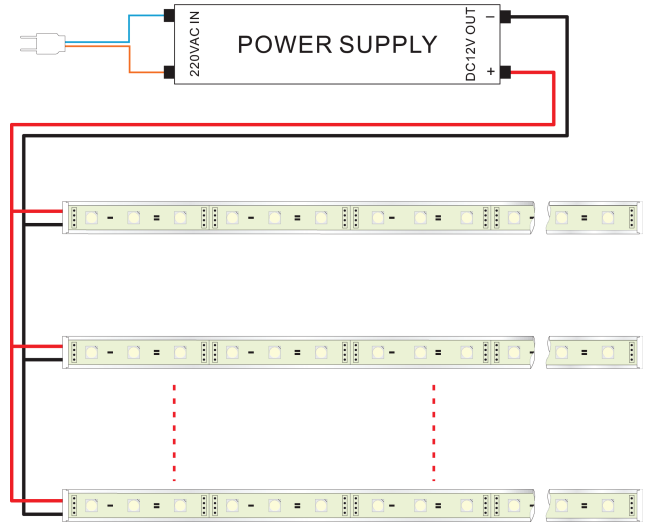
### How to connect RGB rigid bar

Below shows you how to connect the RGB rigid bar to power supplies.



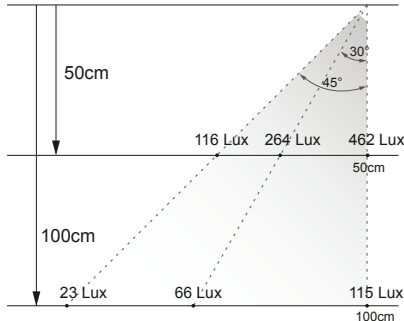
### How to connect single color rigid bar

Below shows you how to connect the single color rigid bar to power supplies.

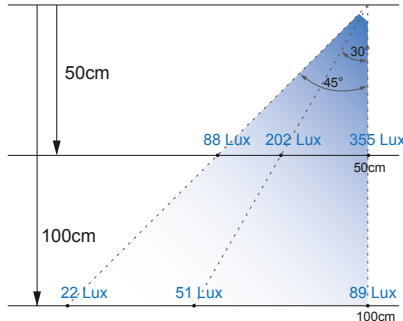


### Illumination Chart

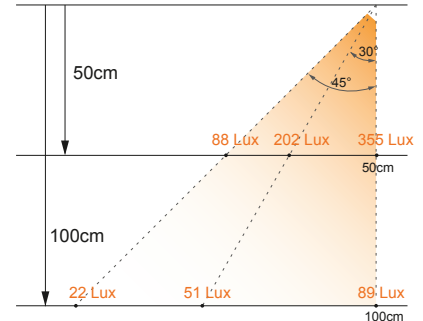
LB31, 5W/ft, Epi-star  
LB31-DW-L30



LB31-NW-L30



LB31-WW-L30



\* L15=0.5×L30; L60=1.65×L30; L90=2.15×L30; L120=2.25×L30 @50cm

\* L15=0.5×L30; L60=1.85×L30; L90=2.70×L30; L120=3.5×L30 @1M

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