



D FLEX RGB

This product combines an extremely flexible 12mm wide PCB with the benefits of a highly durable and splash-proof outer coating. Our Ultra Bright SMD 5050 LED chips ensure the D FLEX RGB creates a diffused light along its length.

SPECIFICATIONS

POWER CONSUMPTION

12 W/M | 0.5 A | DC


CUTTING INTERVALS

24V 6 LED 100MM


OPERATING TEMPERATURE

0 - 50°C


PRODUCT OPTIONS




Power Supplies




Cables



Profiles



Connectors



PCB Colour

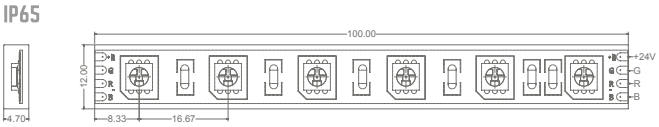
TECHNICAL DATA

| IP OPTIONS | DIMENSIONS (mm) | PACKAGE WEIGHT | PACKAGE SIZE (mm) | LED TYPE | LIFESPAN | POWER SOURCE | PRODUCT LENGTH | DIMMABLE | ENERGY CONSUMPTION | EFFICIENCY CLASS | CRI | BEAM ANGLE |
|------------|-----------------|----------------|-------------------|----------|----------|--------------|----------------|----------|--------------------|------------------|-----|------------|
| IP 65 | 4.70 x 12 | 462g | 250 x 240 x 17 | SMD 5050 | 5 YEARS | 24 VDC | 5M | YES | 1.2 KW/h/1000h | A++ | - | 120° |

PRODUCT TYPE

| COLOUR | VOLTAGE | IP RATING | LED QTY/M | WATTAGE/M | COLOUR TEMPERATURE | LUMINOUS EFFICIENCY | LUMEN/M | DOMINANT WAVELENGTH (nm) | PITCH MM | SKU |
|--------|---------|-----------|-----------|-----------|--------------------|---------------------|---------|--------------------------|----------|----------|
| RGB | 24V | 65 | 60 | 12 | - | 60Lm/M | 720 | R630 G525 B470 | 16.67mm | 010-1703 |

PRODUCT DIMENSIONS



LUMEN OUTPUT

