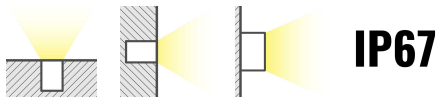


# GRAFTON 10W

## CRI95 LED Strip Light IP67

The GRAFTON LED Strip Series is a versatile and durable lighting solution suitable for both indoor and outdoor applications. With an IP67 rating, it offers protection against dust and water ingress, making it ideal for use in challenging environments. The ability to cut the strip down to size allows for customization and flexibility in designing lighting layouts that meet specific project requirements. The flexible printed circuit-board construction adds to its versatility and allows it to be installed in curved or irregular surfaces. Overall, the GRAFTON LED Strip Series is a reliable and practical choice when looking for a robust, waterproof LED strip lighting solution.



### SPECIFICATIONS

#### Material Specifications

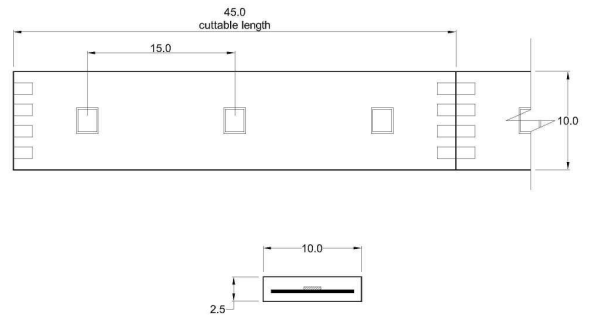
<b>Material</b>	Flexible printed circuit-board 8mm
<b>Ingress Protection</b>	IP67
<b>Dimensions</b>	10mm x 2.5mm
<b>Cuttable Length</b>	45mm
<b>Roll Length</b>	10,000mm
<b>Warranty</b>	5 Year Replacement

#### Electrical Specifications

<b>Input Voltage</b>	24VDC
<b>Current Capacity</b>	417mA
<b>Wire Gauge</b>	AWG20
<b>Power Supply</b>	Sold Separately
<b>Mounting</b>	Peel-off 3M Adhesive

#### Optic Specifications

<b>Light Source</b>	132 LED/m, 2216 White SMT LED
<b>Nominal Lumens</b>	700lm/m
<b>LED Wattage</b>	10W/m
<b>Beam Angle</b>	120°
<b>CRI</b>	95Ra
<b>Colour Deviation</b>	SDCM ≤ 3
<b>Reported L70 (Hours)</b>	> 54,000 Hrs



### VARIATIONS

<b>LC9290</b>	GRAFTON 10W/m LED Strip, CRI95, IP67, 3000K
<b>LC9291</b>	GRAFTON 10W/m LED Strip, CRI95, IP67, 4000K
<b>LC9292</b>	GRAFTON 10W/m LED Strip, CRI95, IP67, 2700K