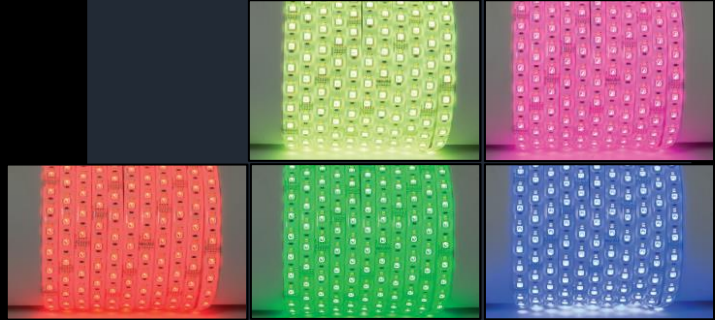




Navara 12V IP65

RGB LED Strip

LED Strip Lighting



Data Sheet

Product Information

Our Navara 12V IP65 RGB LED Strip is ideal for lighting applications where coloured accent lighting is required.

This range is well suited to residential and commercial applications.



Product Features

- 3 year warranty
- IP65
- RGB Colour changing
- Dimmable control via remote control using KSR9564 & KSR9565 with an effective range up to 30m
- 5.8w per metre
- Driver Supplied
- Class II for Power supply and Class III for RGB Strip
- 12v Constant Voltage
- 3M Self-adhesive Backing
- Can be cut every 100mm

Product Specification

Product Code	Product Description	Wattage (W)	CCT (K)	CRI (Ra)	Lumens (lm)	Protection Class
KSR95105	IP65 – 5.8w/m 12v 30 LEDs per metre - RGB	5.8w/m	RGB	N/A	varies	III
Accessories						
KSR95109	Navara 12v IP65 RGB Strip to Wire Connector with 3m Lead					III
KSR95113	Navara 12v IP65 RGB Strip to Strip Connector with 10cm Lead					III
KSR9564	Navara LED Receiver/Controller					III
KSR9565	Navara RGB Remote					III
KSRDL283	12w 12v Constant Voltage IP67 LED driver	12w				II
KSRDL285	35w 12v Constant Voltage IP67 LED driver	35w				II
KSRDL286	60w 12v Constant Voltage IP67 LED driver	60w				II

Nominal voltage	12V
Operating frequency	50/60Hz
Circuit Wattage	5.8w per metre
Circuit Current	TBC
Driver Current Rating	N/A
PFC	0.99
In Rush Current	N/A
Ambient temperature range	-10°c to +45°c
IP rating	65

Construction

Coating: Clear Silicone

Standards

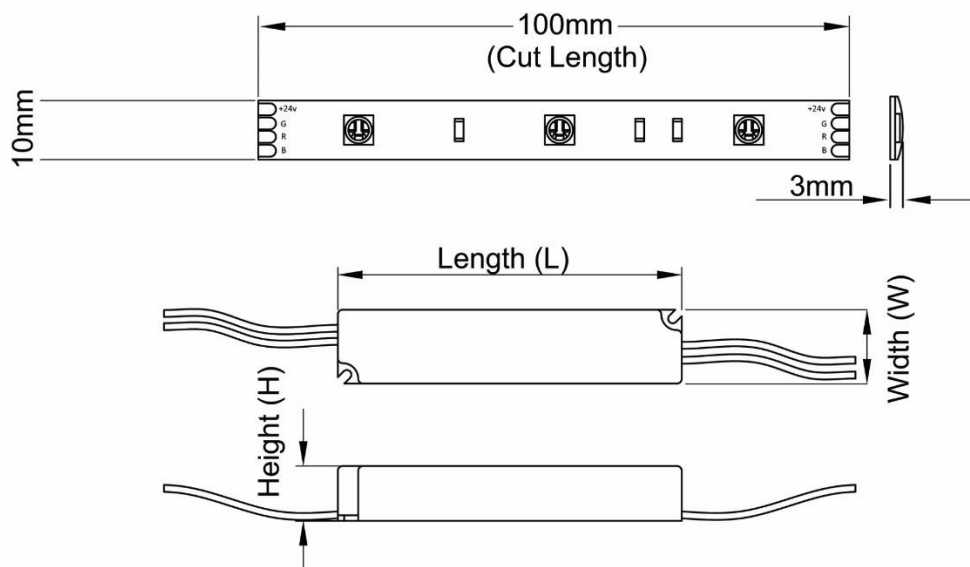
BSEN60598-1:2021 Luminaires – Part 1: General requirements and tests

In Conformity with

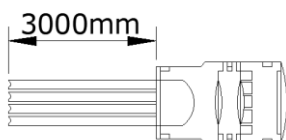
LVD	Low voltage directive 2014/35/EU
EMC	Electromagnetic compatibility directive 2014/30/EU
ERP	Energy related products directive 2019/2020/EU
RoHS	Restriction of hazardous substances 2015/863/EU

Product Dimensions

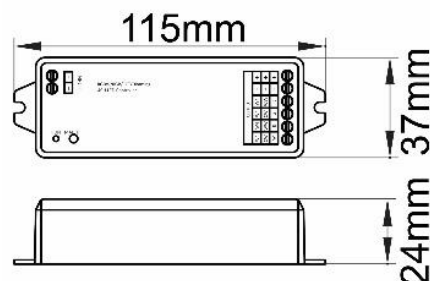
IP65 5.8W Bespoke RGB LED Strip



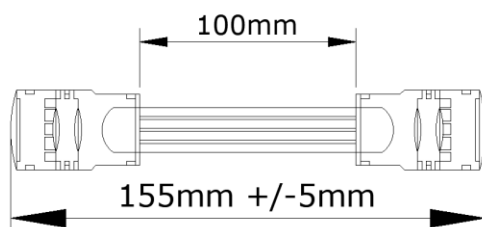
	Input	Wattage	Max Tape Run	Dimensions Length x Width x Height
KSRDL283	220-240VAC 50/60Hz	12W	1.5M	141mm(L) x 31mm (W) x 22mm (H)
KSRDL285	220-240VAC 50/60Hz	35W	5M	150mm(L) x 40mm (W) x 30mm (H)
KSRDL286	220-240VAC 50/60Hz	60W	10M	165mm(L) x 42mm (W) x 32mm (H)



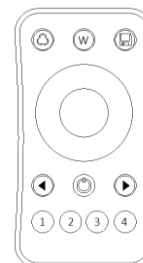
KSR95109



KSR9564



KSR95113



KSR9565

KSR Lighting is constantly developing and improving its products. For this reason, all product descriptions in this data sheet are intended as a general guide, and KSR may change specifications from time to time in the interest of product development, without prior notification or public announcement. All descriptions in this data sheet present only general particulars of the goods to which they refer and shall not form part of any contract. Data in this guide has been obtained in controlled experimental conditions. However, KSR Lighting cannot accept any liability arising from the reliance on such data to the extent permitted.