

Navara 12V IP20

RGB LED Strip

LED Strip Lighting



Data Sheet

Product Information

Our Navara 12V IP20 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
- IP20
- 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
KSR95104	IP20 – 5.8w/m 12v 30 LEDs per metre - RGB	5.8w/m	RGB	N/A	varies	III
Accessories						
KSR95108	Navara 12v IP20 RGB Strip to Wire Connector with 3m Lead					III
KSR95112	Navara 12v IP20 RGB Strip to Strip Connector with 10cm Lead					III
KSR9564	Navara LED Receiver/Controller					III
KSR9565	Navara RGB Remote					III
KSRDL297	12w 12v Constant Voltage LED driver	12w				II
KSRDL298	30w 12v Constant Voltage LED driver	30w				II
KSRDL299	50w 12v Constant Voltage LED driver	50w				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	20

Construction

Coating: Clear Silicone

Standards

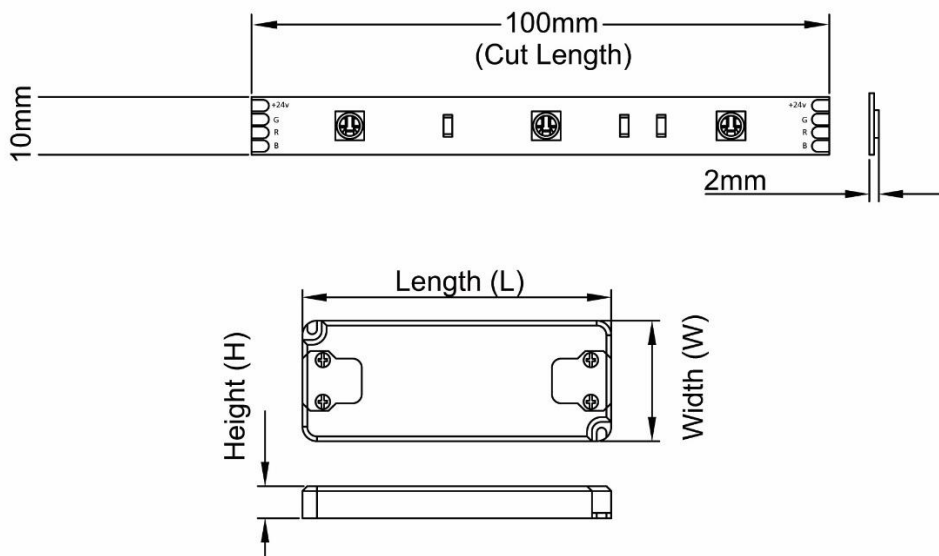
BSEN60598-1:2015 Luminaires – Part 1: General requirements and tests

In Conformity with

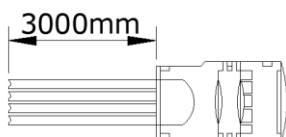
LVD	Low voltage directive 2014/35/EU
EMC	Electromagnetic compatibility directive 2014/30/EU
ERP	Energy related products directive 2009/125/EC
RoHS	Restriction of hazardous substances 2011/65/EU

Product Dimensions

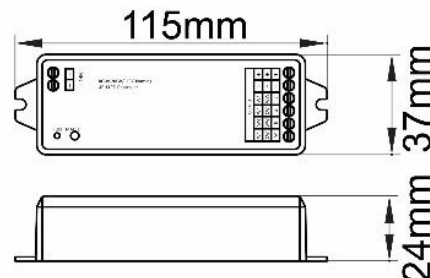
IP20 5.8W Bespoke RGB LED Strip



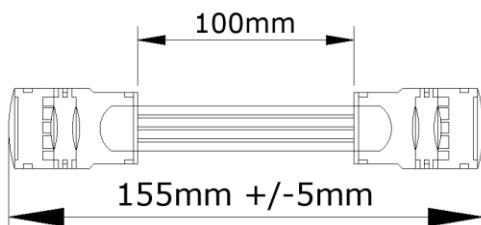
	Input	Wattage	Max Tape Run	Dimensions Length x Width x Height
KSRDL297	220-240VAC 50/60Hz	12W	1.5M	128mm(L) x 50mm (W) x 13mm (H)
KSRDL298	220-240VAC 50/60Hz	30W	4.5M	155mm(L) x 54mm (W) x 16mm (H)
KSRDL299	220-240VAC 50/60Hz	50W	8M	185mm(L) x 62mm (W) x 22mm (H)



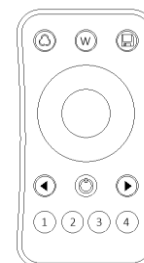
KSR95108



KSR9564



KSR95112



KSR9565

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