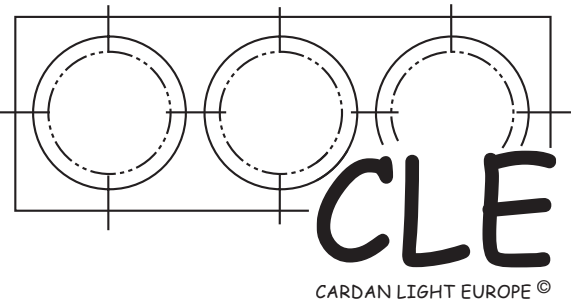
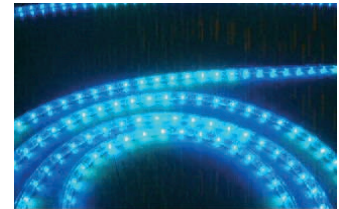


SMD LED RGB SCHLAUCH
LHTROPE10M, LHTROPE20M



Features

1. SMD RGB LED – can mix any color at user’s preference
2. High Brightness
3. Wide angel at 105°
4. Fascinating well-mixing RGB color change
5. High reliability
6. Easy to cut and provide appropriate accessories to connect
7. Waterproof and anti-UV
8. Ideal for both in-door and out-door use

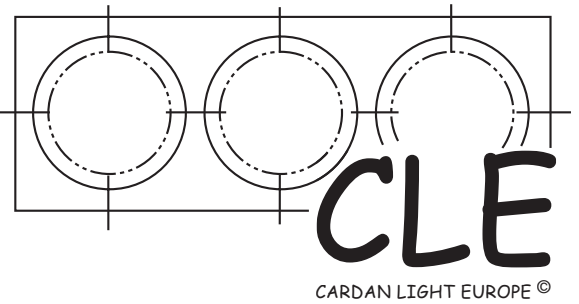


Specification

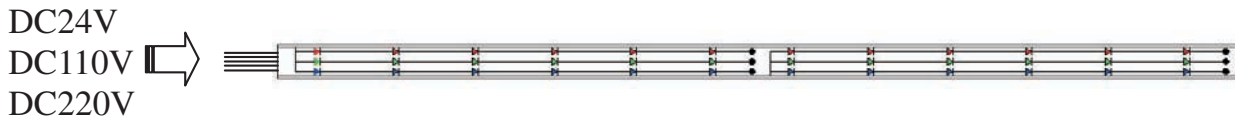
Product Number	LH-RL-11211B-01	LH-RL-11311C-01	LH-RL-11511C-01
LED Type	SMD RGB LED		
Input Voltage	DC 24V	DC 110V	DC 220V
Max. Current per Unit	60mA (R 20mA, G 20mA, B 20mA)		
Max. Watt per Unit	1.44W	6.6W	13.2W
LED Quantity per Unit	7 ea/0.2 meter	36 ea/1 meter	72 ea/2 meter
Unit Length	0.2 meter	1 meter	2 meter
Max. Use Length	20 meter	100 meter	200 meter
Dimension	11 mm x 18 mm rectangular shape		
Tube Material	UV-protected PVC		
Color	Any color available with RGB color mixing		
Cutting Line	Every 0.2 meter	Every 1 meter	Every 2 meter



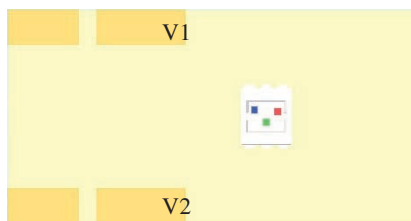
SMD LED RGB SCHLAUCH LHTROPE10M, LHTROPE20M



Introduction

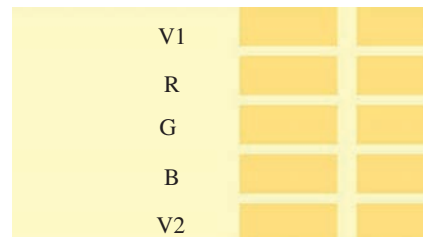
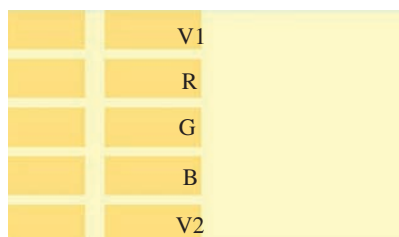


Top View



V1 and V2 are positive pole of LEDs.

Bottom View

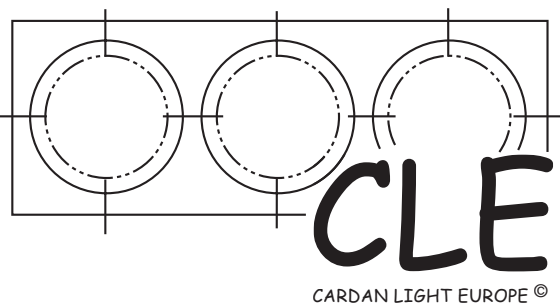


V1 and V2 are positive pole of LEDs.
R G B are negative pole of LEDs.

Technische Daten

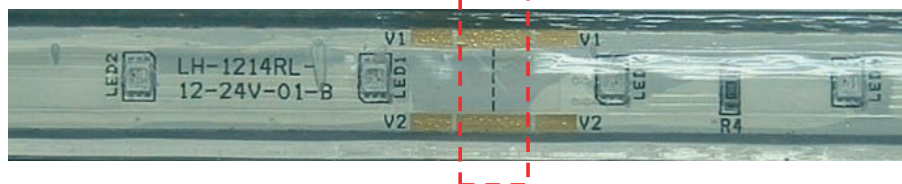
www.cardanlight.com

SMD LED RGB SCHLAUCH LHTROPE10M, LHTROPE20M

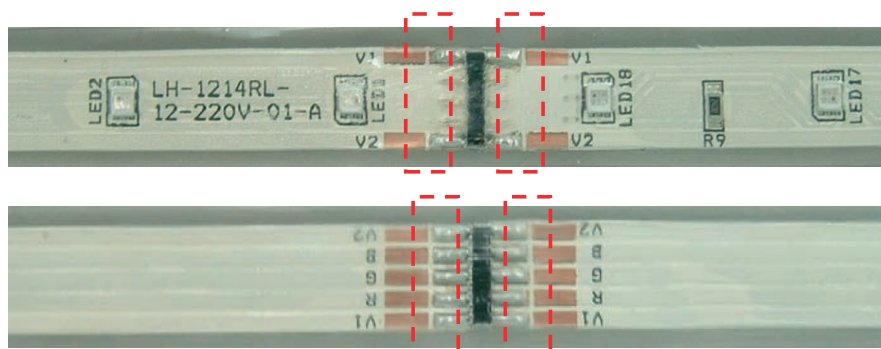


Cutting line:
Cut only at the cutting line.

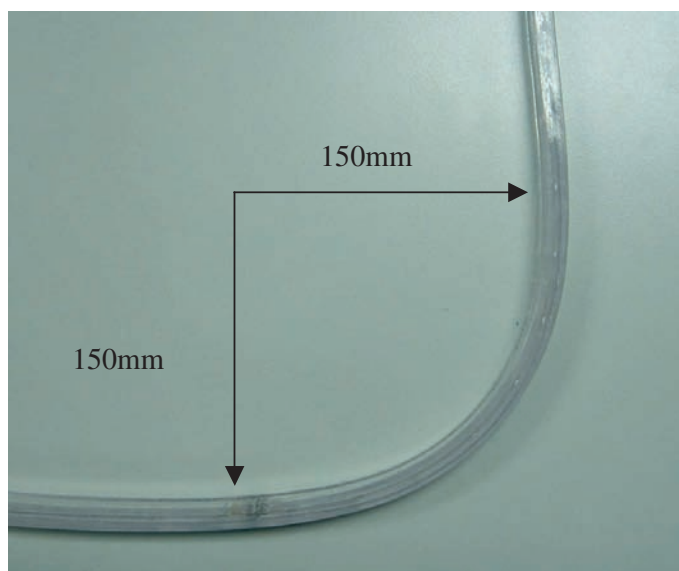
DC 24V



DC 110V/220V

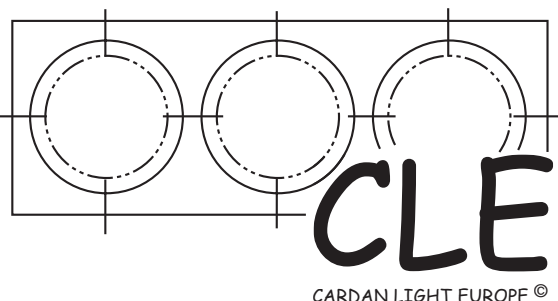


Deflection:
The radius must be $>150\text{mm}$.

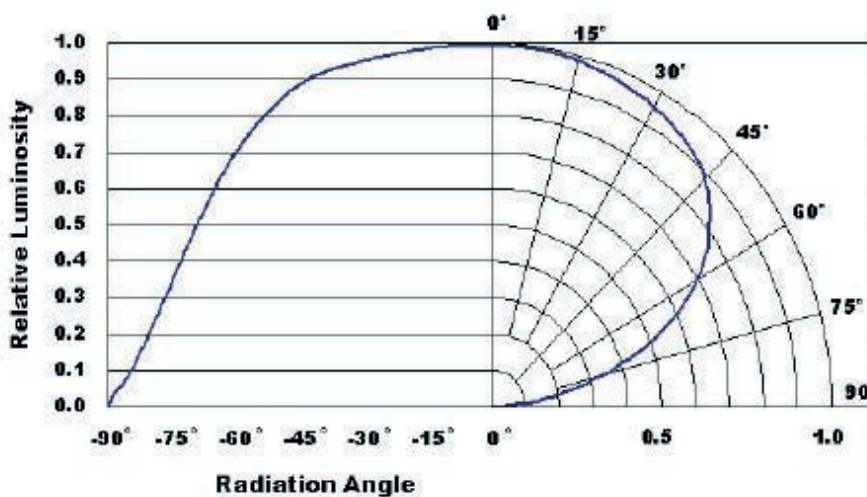
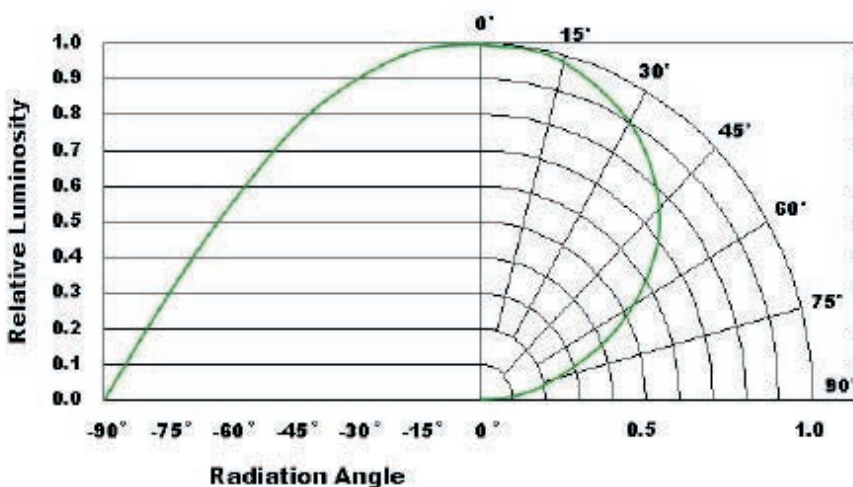
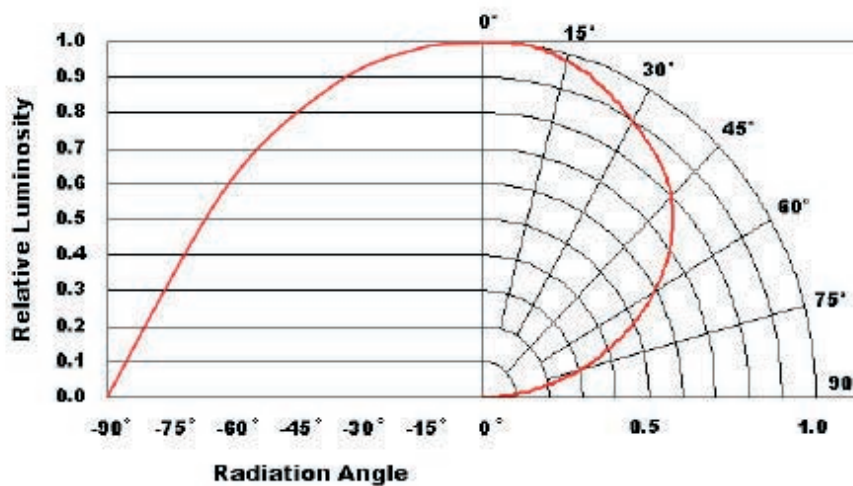


SMD LED RGB SCHLAUCH

LHTROPE10M, LHTROPE20M



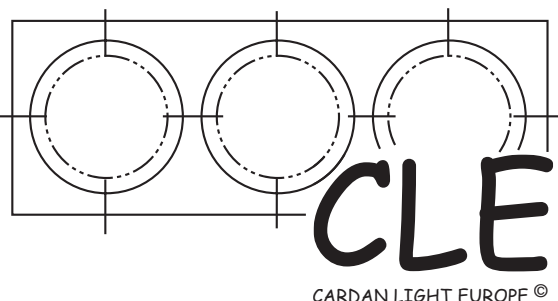
LED Characteristic Diagram



Technische Daten

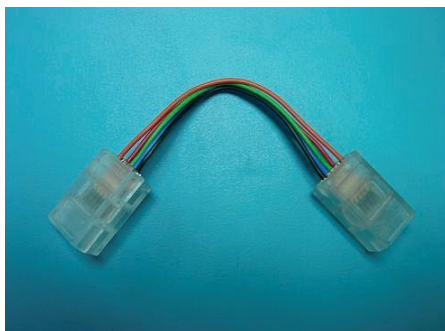
SMD LED RGB SCHLAUCH LHTROPE10M, LHTROPE20M

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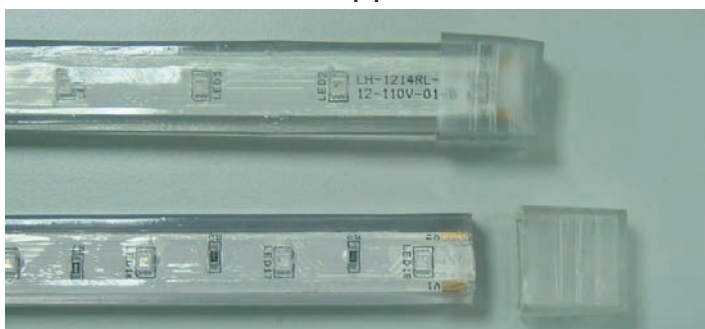


ZUBEHÖR

LHTCONNECTOR2 - flexibler Verbinder mit xx mm Kabel

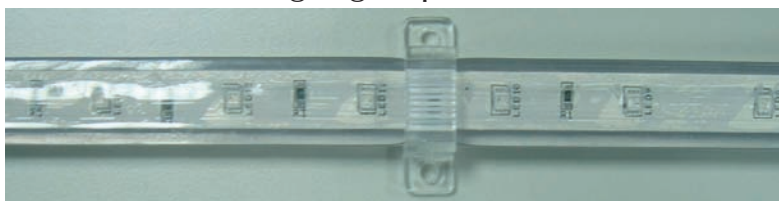


LHTENDCAP - Endkappe



This construction is waterproof after you fill with glue.

LHTCLIP - Befestigungsclip



LHTEINSPEISER - Einpeiser für LHTCONTROLLER 24 V DC
mit xx mm Kabel und Verbindungskappe

