

WATERPROOF LED STRIP

Product&Family Code:

HL 540L

081 001 0001

REN

RGB

081 001 0002

REN/RGB



Technical Data

Voltage (V)	12V DC
Power (W/m)	4.8
LED Type	SMD (35x28)
Colour Render Index (Ra)	>Ra80
Colour Temperature (K)	3000K/6400K/GREEN/RED/BLUE 4200K/YELLOW/RGB
Materials	Silicon
Protection Class	III
Dimmable	No
EEL	A to A++
Warm-up time up to 60 % of the full light output	Instant Full Light
Luminous Flux (lm)	1440 Lm / per 16ft. reel
Standart Length:	1m / 60 LED
Rated Life (hrs) ⌚	30.000
IP Rating	65
Power Factor	0.9
Beam Angle	120°
Starting Time	<0.2s
Number of ON-OFF cycling	x25.000



3000K



4200K



GREEN



WHITE 6400K



BLUE



RED



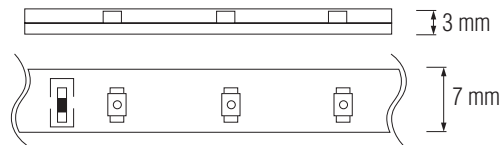
YELLOW



RGB

SINGLE CHIP

Technical Drawing



3 LEDs make a group and each group can be cut or extended in terms of the length of application

Applications

- Office Lighting, Meeting Rooms, Restaurants, Hospitals, all indoor and outside applications



Features

- High Lumen and CRI, Good quality & Constant Current driver.
- High heat dissipation, low carbon and environmental protection.
- SMD LED Lamp Base.
- Very low energy consumption.

