

Near® Gradient Strip

Datasheet

Product code
NSGRAD12V2A



Electrical

Input voltage:
220 - 240V

Power adaptor:
DC 12V 2A (Safety-Marked)
Rated IP20 (Indoor use only)

Power usage:
6.5W/M (3000K)
3.6W/M (RGB)

LED

Delivered lumens:
55lm/W (3000K)
357.5lm/M

Colour temperature:
3000K Warm-White

RGB
16 Million Colours

Dimming:
App dimmable

Beam angle:
120°

Colour rendering index:
70Ra

IP rating:
IP40

LED Chip:
SMD 5050 + 2835

Length:
Default 5 metres, non-extendable

Customization:

16 Colour Zones
Strip can be trimmed every 10CM
3M adhesive tape for surface mounting

Dimensions:

L5000 x W96 x H24 (mm)

Physical

Operating Temperature
-20 to 40°C

Operating Humidity
10 - 85%

Plug type:
Plug G (UK)

Can be used in Singapore

Warranty:
2 Years

Lifetime
10,000 hours

Weight:
200g

Compatibility

Near® Smart Lighting:

Wi-Fi 2.4Ghz 802.11 b/g/n
Google Assistant
Amazon Alexa
Samsung SmartThings



Scan QR code
to download Near® App