

# STRIP LIGHT ALSHAMS 2025 280 LOOX

## OVERVIEW

This high-efficiency LED strip boasts a brightness of up to 75 lumens/watt, features 280 SMD LEDs and a copper base for reliable performance, is IP65 waterproof, and operates efficiently in both indoor and outdoor environments. It is available in a variety of light colors to provide consistent illumination for diverse applications.

## PRODUCT VARIANTS & TECHNICAL DATA

| Code | Type / Description | Wattage(W) | Total Luminous Flux(lm) | Luminous Efficacy(lm/W) | IP Rating |
|---|---|---|---|---|---|
| LR202502803 | 2700K, 50 cm, إضاءة شريطية | 12W | 950 | 80 | 65 |

## TECHNICAL INFORAMTION

| | |
|---|---|
| **Power Factor(Pf)** | 0.9 |
| **Voltage(V)** | 220 |
| **Frequency(Hz)** | 50 |
| **SDCM** | <6 |
| **Life Time(Hrs)** | 30000 |
| **Total Luminous Flax(lm)** | 950 |
| **Product Size(mm)** | 14*7 |

## GENERAL INFORMATION

| | |
|---|---|
| **PCB Base (Copper or Iron)** | Copper |
| **PCB Width(mm)** | 18/25um |
| **Thickness(mm)** | 12 |
| **Cutting Length(M/CM)** | 50M |
| **Cut Size(M/CM)** | 20CM |
| **LED Qty(pcs)** | 280 |
| **Mounting Type** | Surface |

## APPLICATION AREAS

- Schools
- Car Parking
- Industrial & Storage Facilities

