

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
LR20250280B LR20250280M LR20250280P LR202502803 LR202502804 LR202502806	BLUE / MANGO / PURPLE / 2700K / 4000K / 6500K, 50 cm, Strip Light	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

