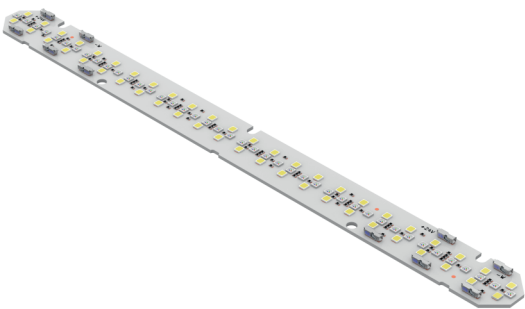




- Wide range of colors (6500K, 4000K, 3000K, 2700K).
- Low color temperature tolerances (MacAdam 3).
- High color rendering index CRI>80.
- Complies with Zhaga standard.
- Ideal for linear and panel lights.
- Easy installation.
- Long life time: >50 000 hours.
- 5-year warranty.

EXTENSIVE USE OF OPTIONS:

Lighting fixtures
manufacturing



Residential
use



Commercial
lighting projects



Outdoor
lighting



TECHNICAL DATA



Model	AM-L280W24-V90CHBM-RGB8XX 4.0/5.6W						
Dimensions	280x24x4.0 mm						
Voltage	24V						
Current	166 mA			233 mA			
Power	4.0 W			5.6 W			
LED quantity, pcs	42			48			
Color temperature (CCT)	Red	Blue	Green	2700K	3000K	4000K	6500K
Luminous flux	84 lm	54 lm	177 lm	931 lm	955 lm	1007 lm	1001 lm
Energy Class	G	G	G	D	D	C	C
Color rendering index (CRI)	-			>80			
Light angle	120°						
Working temp. (Tc point)	-40°C – +85°C						
Connection	10 x 1 pole connector. For 0.20-0.75 mm² wires						

TECHNICAL DRAWING (mm)

