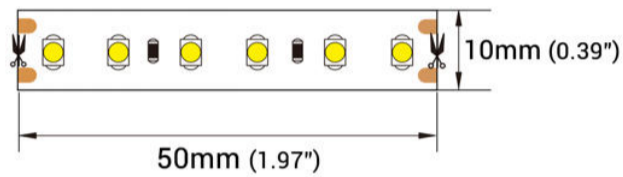


# 3528 WHITE STRIP/OUTDOOR/120LED

## FEATEURES:

- Low power consumption and high light efficiency
- Vivid and pure light without glare
- DC 24V for higher safety and durability
- Thick 3oz pure copper PCB for excellent thermal management
- Covered in PVC coating; IP65 waterproof for outdoor use
- Cuttable to satisfy various requirements on strip length
- Flexible enough for different lighting projects (bend diameter:>60mm)
- 50,000+ hour long lifespan



Item Code	LEDs/m	Input Voltage	Watt/m	CCT	CRI	Lm/m	Lm/ft	Lm/w	IP Rate	PCB width
HLOS-24V-3528 -120L-2700K	120	24V	9.6	2700K	80	720	219	75	IP 65	10MM
HLOS-24V-3528 -120L-3000K	120	24V	9.6	3000K	80	768	234	80	IP 65	10MM
HLOS-24V-3528 -120L-4000K	120	24V	9.6	4000K	80	816	248	85	IP 65	10MM
HLOS-24V-3528 -120L-5000K	120	24V	9.6	5000K	80	816	248	85	IP 65	10MM
HLOS-24V-3528 -120L-6000K	120	24V	9.6	6000K	80	816	248	85	IP 65	10MM

## OPTICAL PARAMETER

LED Type: SMD3528  
 Color Rendering Index: 80  
 CCT Range: 2700K/3000K/4000K/5000K/6000K  
 Beam Angle: 120°  
 Light Efficiency: 75~85Lm/wLumen  
 Output/meter: 720~816Lm/m(219~248Lm/ft)

## ELECTRIC PARAMETER

Input Current/m: 0.4A/m (0.12A/ft)  
 Input Voltage: DC24V  
 Power/M: 9.6W/m (2.93W/ft)  
 Static Electricity: 1000V (ESD)  
 Size of Section: 50mm (1.97")  
 LEDs/Meter: 120LEDs/m  
 LEDs of Section: 6 LEDs

