

# SPECIFICATION

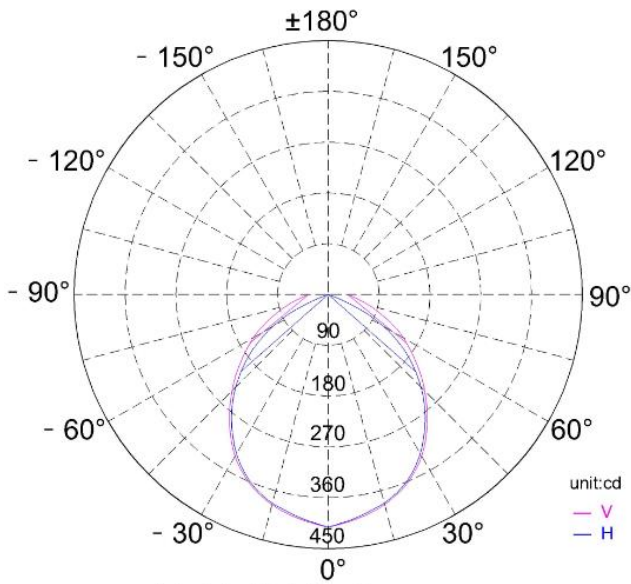
**Part No.: NST-T8-18WL12**



*NEWSTAR LED Lighting*

## Features

- No UV or IR light radiation.
- Easy Installation
- Long lifetime: 50000 hours
- Color Temperature: 2700-6500K
- AC100~240 V input.
- Working Voltage: DC30-36V (Isolated Driver)  
DC70-80V (Non-Isolated Driver)
- LED type: 2835SMD
- 3 Years Warranty
- CE, RoHS Certified



Light distribution curve

1m	437.3lx	271.77cm
2m	109.3lx	543.54cm
3m	48.59lx	815.31cm
4m	27.33lx	1087.08cm
5m	17.49lx	1358.85cm

Height / Lux

Diameter



A: 900MM, B: 26MM, C: 13MM

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## Technical Specifications

Power	18W	Length	1.2m
Lumens	1800lm	CRI	>80
Fixture efficiency	>0.90	Frequency Range	50-60Hz
Power Factor	>0.92	Beam Angle	120°
Light Source	2835SMD	LEDs Quantity	96pcs 2835
Storage Temperature	-25°C ~ +65°C	Working Temperature	-30°C ~+50°C
Body& Lampshade	Aluminum Alloy And PC	IP Grade	IP41

## Application

- Home and office lighting.
- Hotel lighting.
- Super market lighting
- Warehouse lighting
- Airport lighting
- Factory lighting
- Classroom lighting
- Other light sources



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