

# Neon Strip - AHS1224

[AES-06-AHS1224-10W]



## Technical Specifications

| ATTRIBUTE                           | VALUES   |
|-------------------------------------|--|
| Metreage                            | Under 50m  |
| Wattages                            | 10W, TBC   |
| Correlated Colour Temperature (CCT) | CCT: 2200K, CCT: 2700K, CCT: 3000K, CCT: 4000K                   |
| Lumens                              | 85lm/W @ 4000K, 78lm/W @ 2700K, 64lm/W @ 2200K, 82lm/W @ 3000K   |
| Cutting Unit                        | 6.25mm   |
| Correlated Colour Index (CRI)       | >90, TBC   |
| MacAdam Ellipse (SDCM)              | <5   |
| Light Source & Brand                | LED: SMD   |
| IP Rating                           | 67, TBC  |
| IK Rating                           | 08   |
| Bend Direction                      | Side Bend (Horizontal)   |
| Voltage                             | DC 24V   |
| LED's p/m                           | 160  |
| Size - Width                        | Width: 12mmW   |
| Size - Height                       | Height: 24mmH  |
| Mounting Sleeve - Width             | Mounting Sleeve: 14.4mmW   |
| Mounting Sleeve - Height            | Mounting Sleeve: 18.85mmH  |
| Trim / Outer Colour                 | Trim/Outer: White  |
| Mounting Options                    | Surface Mounted, TBC, Recessed                                   |
| Beam Angle                          | TBC, Beam Angle: 140°  |
| Dimming Options                     | Non-Dimmable, Triac Dimmable, TBC, 0-10V Dimmable, DALI Dimmable |
| Operating Temperature               | Operating Temperature: -20°C to +50°C                            |
| Lifetime                            | Working Lifetime > 84,000 Hrs                                    |

## Product Options

| ATTRIBUTE                | VALUES                    |
|--------------------------|---------------------------|
| Size - Height            | Height: 24mmH             |
| Mounting Sleeve - Width  | Mounting Sleeve: 14.4mmW  |
| Mounting Sleeve - Height | Mounting Sleeve: 18.85mmH |

| ATTRIBUTE             | VALUES   |
|-----------------------|--|
| Beam Angle            | TBC, Beam Angle: 140°  |
| Dimming Options       | Non-Dimmable, Triac Dimmable, TBC, 0-10V Dimmable, DALI Dimmable |
| Operating Temperature | Operating Temperature: -20°C to +50°C                            |

## Certification and Compliance

