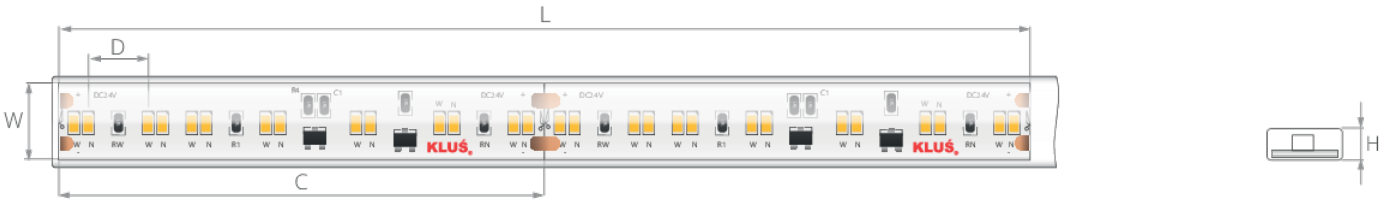
# LED tape KWP-18D30-0960-24

Ref. KWP-18D30-0960-24




Dimensions: Width [W]: 12 mm | Height [H]: 3.7 mm | Max run length [L] : 5 m | Cut every [C]: 62.5 mm | LED spacing [D]: 6.6 mm

CRI 90+ | IP65 | DTW | Pb Hg | 24 V | c UL us LISTED | CE | UKCA | RoHS COMPLIANT | 4 YEARS WARRANTY | G

- UL Listed
- CRI 90+
- 3-Step MacAdam's ellipse, single binning
- High light transmission of the silicone sleeve (over 93%)

## TECHNICAL SPECIFICATIONS

| | |
|---|---|
| IP protection rating | **65** |
| Sealing type | **silicone sleeve** |
| CRI | **90** |
| Only valid for white | **yes** |
| Lumen output | **681 lm/m** |
| LxBy | **L70B50** |
| Lifetime | **60000 h** |
| Working temperature | **-20°C - 60°C** |
| Input voltage | **24 V DC** |
| Power consumption | **9.6 W/m** |
| Beam angle | **120°** |
| MacAdam's ellipse | **3 SDCM** |

| | |
|---|---|
| Number of LEDs per 1 m | **224** |
| Number of LEDs per cut section | **14 pcs** |
| Energy consumption | **12 kWh/1000h** |
| Does not contain mercury and lead | **yes** |
| Dimmable | **yes** |
| Dim To Warm | **yes** |
| No UV IR radiation | **yes** |
| Warranty [months] | **48** |
| Energy class | **G** |

| Color temperature | Efficiency |
|---|---|
| 1800...3000 K | **71 lm/W** |