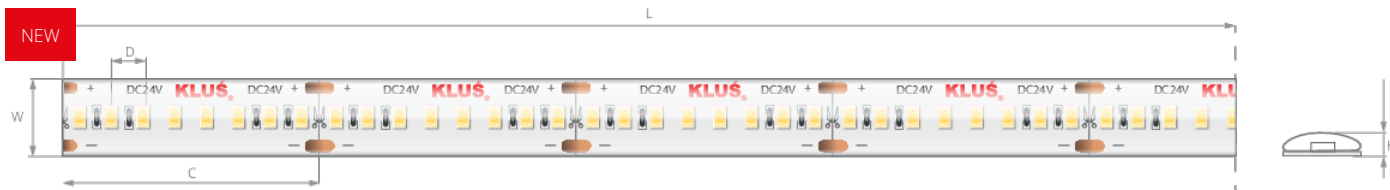


# LED strip KWP-GHD-0480-24

Ref. KWP-GHD-0480-24



Dimensions: Width [W]: 10 mm | Max run length [L]: 10 m | Cut every [C]: 33.3 mm | LED spacing [D]: 4.16 mm | Height [H]: 3 mm



- High lighting efficacy
- High density diode placement
- Energy class: E
- For the construction of sealed lighting fixtures

## TECHNICAL SPECIFICATIONS

|                                |              |
|--------------------------------|--------------|
| IP protection rating           | 65           |
| Sealing type                   | gel cover    |
| CRI                            | 90           |
| Working temperature            | -20°C - 60°C |
| Input voltage                  | 24 V DC      |
| Power consumption              | 4.8 W/m      |
| Beam angle                     | 120°         |
| MacAdam's ellipse              | 3 SDCM       |
| Number of LEDs per 1 m         | 240          |
| Number of LEDs per cut section | 7 pcs        |
| Energy consumption             | 5 kWh/1000h  |
| Warranty [months]              | 48           |

| Color temperature | Lumen output | Efficiency | Ref               |
|-------------------|--------------|------------|-------------------|
| 2700 K            | 550 lm/m     | 114 lm/W   | KWP-GHD27-0480-24 |
| 3000 K            | 585 lm/m     | 121 lm/W   | KWP-GHD30-0480-24 |
| 3500 K            | 585 lm/m     | 121 lm/W   | KWP-GHD35-0480-24 |
| 4000 K            | 605 lm/m     | 126 lm/W   | KWP-GHD40-0480-24 |
| 5000 K            | 585 lm/m     | 121 lm/W   | KWP-GHD50-0480-24 |