

LED light bar OPBxx5630-05824WO - PRODUCT DATASHEET



| Voltage | age 24 V DC ver 22,0 W/m | | |
|-------------------------|-----------------------------|--|--|
| Power | | | |
| Luminocity | 2620 lm/m | | |
| Qty LED | 58 LED/m | | |
| Distance between LED | 17,1 mm | | |
| Can be cut into section | 12 cm | | |

Powered by



Basic information:

- PL LINE PRODUCT- PROFESSIONAL LINE, HIGHEST QUALITY, LUMINOSITY AND **DURABILITY**
- PROFESSIONAL PCB MOUNTING, ONLY BRAND-NAME LED DIODES (OSRAM)
- MODULES CAN BE SPLIT INTO 12 CM SECTIONS (7LED)
- MODULES CAN BE JOINED INTO LONGER STRINGS (MAXIMUM LENGHT OF LED SECTION WITH ONE POWER-SUPPLY POINT: 5M), NEEDS COOLING

Typical application:

- UTILITY LIGHTING
- CEILING, WALL, NICHE, SHELF, PASSAGEWAYS BACKLIGHTING
- ADVERTISING (SIGNBOARDS): SHOP, MUSEUM, TARDE FAIRS EXPOSITIONS ETC.
- POWERFUL UTILITY LIGHTING

Explanation:

• "xx" - COLOR DESIGNATION E.G. WH, WN AND WW













IP20

Additional Information

| Color | Cool white WH | Cool white WH | Neutral white WN | Warm white WW | Warm white WW | Warm white WW |
|---|---------------|-----------------|------------------|------------------|------------------|------------------|
| Voltage | 24 V DC | | | | | |
| Power | 22,0 W/m | | | | | |
| Power of single LED | 0,38 W | | | | | |
| Current | | 0,92 A/m | | | | |
| Luminocity | 2620 lm/m | 2620 lm/m | 2620 lm/m | 2540 lm/m | 2540 lm/m | 2290 lm/m |
| Qty LED | 58 LED/m | | | | | |
| Distance between LED | 17,1 mm | | | | | |
| Can be cut into section | 12 cm | | | | | |
| Width | 10 mm | | | | | |
| Height | 3 mm | | | | | |
| Color temperature / Wavelenght scope | 6500 K | 5000 K | 4000 K | 3500 K | 3000 K | 2700 K |
| Beam angle | 120° | | | | | |
| Color rendering index (Ra) | 80 | | | | | |
| Operating temperature | -25 - +60°C | | | | | |
| Storage temperature | -40 - +80°C | | | | | |
| IP degree | IP20 | | | | | |
| <u> </u> | | 120,00 | | | | |
| | | -17, | 14 | | | |
| | | | | | | |

In spite of all our efforts, we do not guarantee, that technical data doesn't include any mistakes or defects, which can't be basis of any claiming. Figures and pictures are for illustration only and can be different from authentic appearance of product.