

# LED light bar OPBxx5630-05824WL - PRODUCT DATASHEET



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



## **Basic information:**

- PL LINE PRODUCT- PROFESSIONAL LINE, HIGHEST QUALITY, LUMINOSITY AND **DURABILITY**
- PROFESSIONAL PCB MOUNTING, ONLY BRAND-NAME LED DIODES (LITEON)
  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















### **Additional Information**

Color	Cool white WH	Cool white WH	Neutral white WN	Warm white WW	Warm white WW	Warm white WW
Voltage						
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					
<		120,00				
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0 + -						

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.