

## LED light bar OPBxx2835-14024WL - PRODUCT DATASHEET



<b>Voltage</b>	24 V DC
<b>Power</b>	18,0 W/m
<b>Luminocity</b>	2160 lm/m
<b>Qty LED</b>	140 LED/m
<b>Distance between LED</b>	7,1 mm
<b>Can be cut into section</b>	5 cm

Powered by

### 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)

### Typical application:

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

### Explanation:

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



UWAGA  
ZACHOWAĆ OSTROŻNOŚĆ  
ELEMENTY WRAŻLIWE  
NA WYSOKOSPANNIĘ  
ELEKTROSTATYCZNĄ



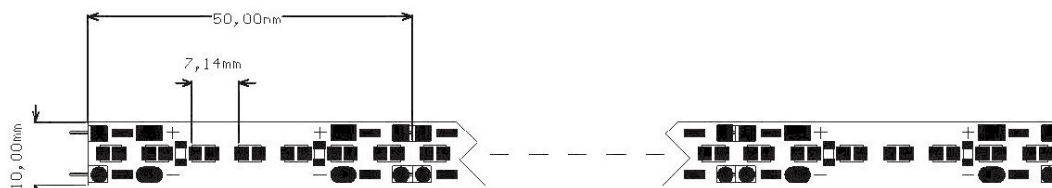
PRODUKT WYKONANY  
Z PODZESPOŁÓW  
ZGODNYCH Z NORMĄ  
RoHS



IP20

### Additional Information

Color	Cool white WH	Neutral white WN	Warm white WW
<b>Voltage</b>		24 V DC	
<b>Power</b>		18,0 W/m	
<b>Power of single LED</b>		0,15 W	
<b>Current</b>		0,75 A/m	
<b>Luminocity</b>	2160 lm/m	2160 lm/m	2090 lm/m
<b>Qty LED</b>		140 LED/m	
<b>Distance between LED</b>		7,1 mm	
<b>Can be cut into section</b>		5 cm	
<b>Width</b>		10 mm	
<b>Height</b>		3 mm	
<b>Color temperature / Wavelength scope</b>	5000 K	4000 K	3000 K
<b>Beam angle</b>		120°	
<b>Color rendering index (Ra)</b>		>80	
<b>Operating temperature</b>		-30 - +40°C	
<b>Storage temperature</b>		-40 - +80°C	
<b>IP degree</b>		IP20	



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