

LED light bar OPBxx2835-14024WL - PRODUCT DATASHEET



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















Additional Information

Color	Cool white WH	Neutral white WN	Warm white WW
Voltage		24 V DC	
Power		18,0 W/m	
Power of single LED		0,15 W	
Current		0,75 A/m	
Luminocity	2160 lm/m	2160 lm/m	2090 lm/m
Qty LED		140 LED/m	
Distance between LED		7,1 mm	
Can be cut into section		5 cm	
Width		10 mm	
Height		3 mm	
Color temperature / Wavelenght scope	5000 K	4000 K	3000 K
Beam angle		120°	
Color rendering index (Ra)		>80	
Operating temperature		-30 - +40°C	
Storage temperature		-40 - +80°C	
IP degree		IP20	
	E0_00		



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.