

## LED tape OPxx3528-9612EG - PRODUCT DATASHEET

<b>Voltage</b>	12 V DC
<b>Power</b>	7,7 W/m
<b>Luminocity</b>	390 lm/m
<b>Qty LED</b>	96 LED/m
<b>Distance between LED</b>	10 mm
<b>Can be cut into section</b>	3,1 cm

### Basic infomation:

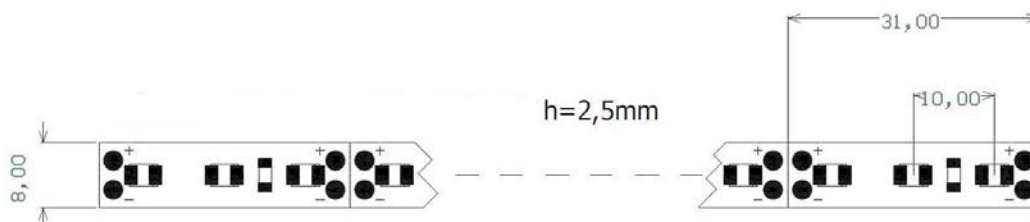
- MODULES CAN BE SPLIT INTO 3,1 CM SECTIONS (3LED)
- MODULES CAN BE JOINED INTO LONGER STRINGS (MAXIMUM LENGHT OF LED SECTION WITH ONE POWER-SUPPLY POINT: 5M)

### Typical application:

- UTILITY, DECORATIVE LIGHTING
- CEILING, WALL, NICHE, SHELF, PASSAGEWAYS BACKLIGHTING
- EDGE-LIGHTING OF PANES
- ADVERTISING (SIGNBOARDS): SHOP, MUSEM, TRADE FAIRS EXPOSITIONS ETC.
- KITCHEN WORKTOPS LIGHTING

### Additional Information

Color	Cool white W	Warm white WW	Red R	Green G	Blue B	Yellow Y
<b>Voltage</b>			12 V DC			
<b>Power</b>			7,7 W/m			
<b>Power of single LED</b>			0,08 W			
<b>Current</b>			0,64 A/m			
<b>Luminocity</b>	390 lm/m	360 lm/m	100 lm/m	240 lm/m	80 lm/m	90 lm/m
<b>Qty LED</b>			96 LED/m			
<b>Distance between LED</b>			10 mm			
<b>Can be cut into section</b>			3,1 cm			
<b>Width</b>			8 mm			
<b>Height</b>			2,5 mm			
<b>Color temperature / Wavelength scope</b>	6000 K	3000 K	619-635 nm	512-528 nm	463-475 nm	584-595 nm
<b>Beam angle</b>			120°			
<b>Color rendering index (Ra)</b>			70			
<b>Operating temperature</b>			-25 - +60°C			
<b>Storage temperature</b>			-40 - +80°C			
<b>IP degree</b>			IP61			



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.