

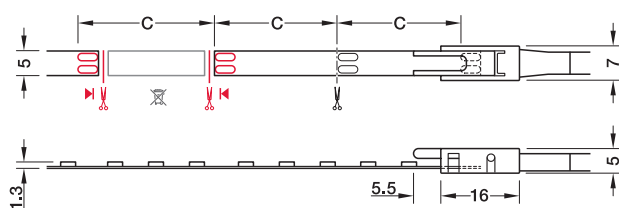
# LOOX5 24V LED 3140 FLEXIBLE STRIP LIGHT MONOCHROME, 5 MM



Aluminium profiles are available to order separately, shown from page **5.184**



## Loox5 24V LED 3140 flexible strip light, 6.0W/m, 5 mm width



C = section length = 50 mm

| 2700 K  | 3000 K  | 4000 K  | 5000 K  |  | 120° |         |
|---------|---------|---------|---------|--|------|---------|
| 1040 lx | 1050 lx | 1095 lx | 1105 lx |  |      | 250 mm  |
| 440 lx  | 450 lx  | 465 lx  | 470 lx  |  |      | 500 mm  |
| 240 lx  | 250 lx  | 255 lx  | 260 lx  |  |      | 750 mm  |
| 150 lx  | 155 lx  | 160 lx  | 160 lx  |  |      | 1000 mm |

Illuminance value in lx applies to 1 m strip length, without diffuser

### ARTICLES REMOVED FROM PAGE

833.76.300 DISCONTINUED - REPLACED BY **833.76.195**  
 833.76.301 DISCONTINUED - REPLACED BY **833.76.196**  
 833.76.302 DISCONTINUED - REPLACED BY **833.76.197**  
 833.76.303 DISCONTINUED - REPLACED BY **833.76.198**  
 833.76.304 DISCONTINUED  
 833.76.305 DISCONTINUED  
 833.76.306 DISCONTINUED  
 833.76.307 DISCONTINUED

- > High luminous efficacy
- > Equipped with high-quality CREE LEDs
- > For surface mounting, self adhesive, 5 m length
- > Can be shortened every 50 mm
- > Voltage: 24V. Wattage: 6.0W per metre
- > Dimmable
- > Degree of protection: IP20
- > Lifetime: L80/B10 >50,000 h, st. L70/B50 >80,000 h
- > Width: 5 mm
- > Height: 1.3 mm
- > Lead not included, must be ordered separately
- > White plastic
- > Order qty: 1 pc (roll of 5 m length)

**EXTRA  
NARROW  
5 mm**



- > Maximum recommended strip light length for optimum visual light output: 7.0 m
- > Maximum strip length (visual) describes a strip section with a visually imperceptible drop in luminous flux of max. 30%
- > Please note: A strip section with a new power supply that follows immediately is noticeably brighter
- > Maximum strip length is dependant on driver wattage capacity, shown on page **5.157**
- > Lead must be ordered separately, shown on page **5.170**

|                      |                                                                                       |                                                                                       |                                                                                       |                                                                                       |
|----------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| Output:              | 2700 K                                                                                | 3000 K                                                                                | 4000 K                                                                                | 5000 K                                                                                |
| Light colour:        | Warm white                                                                            |                                                                                       | Cool white                                                                            |                                                                                       |
| Wattage (W):         | 3.0W per metre                                                                        |                                                                                       |                                                                                       |                                                                                       |
| Energy efficiency:   |  |  |  |  |
| Number of diodes:    | 160 per metre                                                                         |                                                                                       |                                                                                       |                                                                                       |
| Light output (Lm/m): | 470                                                                                   | 480                                                                                   | 500                                                                                   | 500                                                                                   |
| Efficacy (Lm/W):     | 157                                                                                   | 160                                                                                   | 167                                                                                   | 167                                                                                   |
| CRI Ra / R9:         | 92 / >50                                                                              |                                                                                       |                                                                                       |                                                                                       |

|              |            |            |            |            |  |
|--------------|------------|------------|------------|------------|--|
| <b>5 24V</b> |            |            |            |            |  |
| Length       | 2700 K     | 3000 K     | 4000 K     | 5000 K     |  |
| 5 m          | 833.76.195 | 833.76.196 | 833.76.197 | 833.76.198 |  |

## YOU ALSO NEED:

**DRIVER**  
Page 5.157

**LEAD**  
Page 5.170

**SWITCH**  
Page 5.160-166

**OPTIONAL ACCESSORIES**  
Pages 5.158-159, 5.167-168, 5.178-181

PAGE AMENDED  
20.03.2/2

SALES DEPARTMENT 0800 171 2909

TECHNICAL SUPPORT 0800 171 2908

Section **5** | Page **127**