



## flexible linear fixture

### SPECIFICATIONS

- high quality, fully enclosed and fully flexible LED stripes with class IP 67/68 protection, and effective heat dissipation
- available in clear and frosted (glare-free illumination)
- suitable for decorative lighting and accent lighting
- Resistant against water, UV radiation, chemicals and abrasion
- IC, high amount of copper in FPC and thermo-conductive polyurethane mixture (PU) ensure a long LED lifetime
- Small bending radius of just 50-90 mm (on only one axis)

### TECHNICAL

- outdoor driver 906 style
- 24 volt
- 96 watt max. per driver
- class II
- heat management included, no additional heat sink required
- ambient temperature: -30°C ~ +40°C

### ACCESSORIES

#### Mounting clips

part number **555-400-04**

- includes: 10 pieces, 20 screws

#### Flex bracket set

part number **555-400-03**

- includes: 10 pieces, 10 screws, 10 dowels

#### Retaining profile (length:1m)

part number **555-400-1.00**

#### Retaining profile (length:2m)

part number **555-400-2.00**

### Please specify:

TRANSPARENCY ☐ **400** – clear  
☐ **401** – frosted

LED TYPE ☐ **032**  
☐ **043**  
☐ **064**  
☐ **091**  
☐ **RGB-F** RGB frosted  
☐ **RGB-C** RGB clear

COLOUR TEMPERATURE ☐ **90**  
☐ **70**  
☐ **40**

Please refer to order reference chart

### GENERAL CRI INFO

- < 3000K = <80 CRI
- > 3000K = >85 CRI

### ORDER REFERENCE

TRANSPARENCY	LED TYPE	WATT/M	LUMENS	LED/M	COLOUR TEMPERATURE			CUT LENGTH	MAX. LENGTH	BENDING RADIUS
					90	70	40			
<b>400</b> clear	<b>043</b>	<b>6</b>	<b>435</b>	<b>71/m</b>	<b>2700</b>	<b>3200</b>	<b>4600</b>	<b>8.4cm</b>	<b>405cm</b>	<b>50mm</b>
	<b>091</b>	<b>11</b>	<b>918</b>	<b>40/m</b>	<b>n/a</b>	<b>3500</b>	<b>4400</b>	<b>15cm</b>	<b>602cm</b>	<b>90mm</b>
<b>401</b> frosted	<b>032</b>	<b>6</b>	<b>328</b>	<b>71/m</b>	<b>2400</b>	<b>3000</b>	<b>4000</b>	<b>8.4cm</b>	<b>405cm</b>	<b>50mm</b>
	<b>064</b>	<b>11</b>	<b>648</b>	<b>40/m</b>	<b>n/a</b>	<b>3200</b>	<b>3600</b>	<b>15cm</b>	<b>602cm</b>	<b>90mm</b>
<b>400</b> clear-RGB	<b>RGB-C</b>	<b>10</b>		<b>40/m</b>		<b>RGB</b>		<b>15cm</b>	<b>602cm</b>	<b>50mm</b>
<b>401</b> frosted-RGB	<b>RGB-F</b>	<b>10</b>		<b>40/m</b>		<b>RGB</b>		<b>15cm</b>	<b>602cm</b>	<b>50mm</b>

QUANTITY	PROJECT
NOTE	

