

## RAPID NEOFLEX

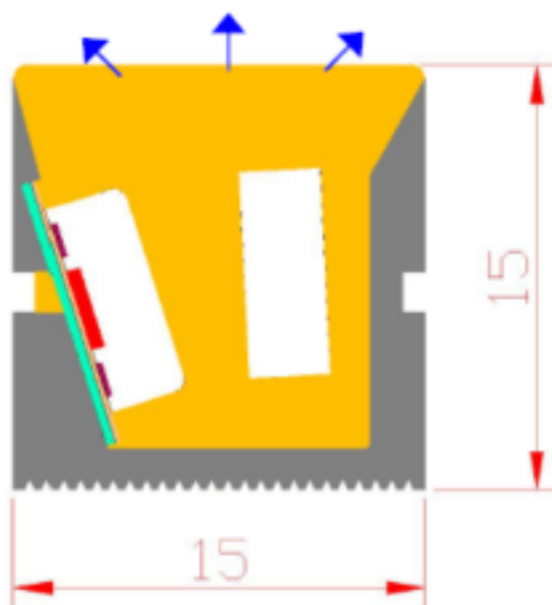
### 10W/M LED DUAL POWERED SIDE BEND NEOFLEX

#### R2321

- IP67
- 3000k / 4000k / 5000k / RGBW
- Side Bend Flexible LED Strip
- Flat Edge Emitting Surface
- Custom Lengths Available
- Dual Powered Technology
- Side Entry / Rear Entry



#### 15-15 side bend





## PRODUCT SPECIFICATIONS

|                     |   |
|---------------------|---|
| Wattage             | 10W / Mtr   |
| Colour Temperature  | 3000K - WW, 4000K - CW,<br>5000K - DL, RGBW   |
| Lumen Output        | 550Lm / Mtr   |
| Lumen Output / W    | 55Lm / W  |
| CRI                 | >80   |
| Beam Angle°         | 120°  |
| IP Rating           | IP67  |
| IK Rating           | IK04  |
| SCDM                | <3  |
| Dimmable            | Yes - With Suitable Driver  |
| Lifetime Expectancy | L70 >36,000Hrs  |
| Voltage             | 24VDC   |
| Working Temperature | -20°C ~+ 45°C   |
| Product Dimensions  | 15mm (W) x 15mm (H)   |
| Product Materials   | Clear Silicone Tube - Yellowing<br>Resistant / Anti-UV / High &<br>Low Temperature Resistant /<br>Weak Acid + Alkali Resistance |
| Cut Point           | WW / CW / DL<br>50mm<br>RGBW<br>62.5mm  |
| LED p/mtr           | WW / CW / DL<br>120<br>RGBW<br>60   |
| Length              | 2M, 4M, 5M, 6M, 8M, 10M, 15M  |
| Maximum Run Length  | Recommended max 15m run<br>powered from 1 end   |

|                                |   |
|--------------------------------|---|
| Cable Entry                    | Side<br>Rear (15m Rolls Only)   |
| Mounting Options               | Recessed<br>Surface   |
| Bending Radius                 | Minimum Bending Radius for<br>Ribbon Body<br>150mm<br>Minimum Bending Radius for<br>Cable<br>30mm   |
| Compatible RGBW<br>Controllers | R2401<br>R2402<br>R2403   |
| Compatible Drivers             | 24V-IP20-020W-DIM<br>24V-IP20-030W-DIM<br>24V-IP20-060W-DIM<br>24V-IP20-080W-DIM<br>24V-IP20-100W-DIM<br>24V-IP67-020W-DIM<br>24V-IP67-040W-DIM<br>24V-IP67-060W-DIM<br>24V-IP67-100W-DIM<br>24V-IP67-150W-DIM<br>24V-IP67-200W<br>24V-IP67-200W-DIM<br>24V-IP67-300W<br>24V-IP67-300W-DIM                        |
| Compatible Extrusion           | R2379   |
| Included                       | End Caps x 2  |
| Additional Product Options     | All Additional Products are<br>Sold Separately<br><br>REND-R2321-SIDE : NeoFlex<br>End Cap Set - Side Cable Entry<br>REND-R2321-STRAIGHT :<br>NeoFlex End Cap Set – Straight<br>Cable Entry<br>RCLIPS-R2321-1M : NeoFlex<br>Side Bend Flexible Mounting<br>Clip – 1M<br>RCLIPS : NeoFlex Single<br>Mounting Clips |
| Warranty                       | 3 Years<br>( 2 Year Replacement & Labour<br>/ 1 Year Replacement Only )   |