# BL LIGHTING <br> SINCE 1986 

BL flexFORM
Flexible, Linear LED Strip Lighting
Monochromatic, Line Voltage


## LINE Series

Printed
Jan. 24.2018

Certification


Lighting

|  |  |
| :--- | :--- |
| Lamp |  |
| CRI | LED, SMD 5050,18 Diodes $/ \mathrm{FT}(60$ Diodes $/ \mathrm{m})$ |
| Load | 90 |
| Beam Angle | $2.5 \mathrm{~W} / \mathrm{FT}(8 \mathrm{~W} / \mathrm{m})$ |
| Average Life | $120^{\circ}$ |
| Lumens | $30,000 \mathrm{Hours}$ |
| Efficacy | $120-130 \mathrm{Im} / \mathrm{FT}(395-425 \mathrm{~lm} / \mathrm{m})$ |
|  | $48-52 \mathrm{~lm} / \mathrm{W}$ |

Electrical

Input Voltage
Connections
Operating Temperature $\quad-4^{\circ} \mathrm{F}$ to $104^{\circ} \mathrm{F}\left(-20^{\circ} \mathrm{C}\right.$ to $\left.40^{\circ} \mathrm{C}\right)$

Mechanical

| Housing Construction | Flexible PCB Board, PVC Jacket |
| :--- | :--- |
| Cutting Increments | $17.72^{\prime \prime}(45 \mathrm{~cm})$ |
| Maximum Run Length | $150^{\prime}(45.7 \mathrm{M})$ |
| Environmental | IP65 |
| Mounting | Clip, PVC Track |

## Accessories

BL flexFORM LINE TK
Termination Kit, Factory Installed
BL flexFORM LINE JC06/10 Jumper Cable, 6" or 10', Factory Installed

| PROJECT |
| :--- |
| Solid State Lighting is sensitive to power fluctuations <br> Surge protection is highly recommended for all LED lighting products and should be on a designated circuit to protect against premature failure <br> Lack of surge protection may void your warranty |
| BL LIGHTING. ILLUMINATE EVERYTHING <br> II - 8838 Heather St. Vancouver, BC. Canada. V6P 3S8 <br> P: $1-604-874-4405$ F: $1-604-32 l-0445$ E: info@bllighting.com <br> Copyright © 2017 BL INNOVATIVE LIGHTING. All Rights Reserved. |

# BL LIGHTING 

BL flexFORM
Flexible, Linear LED Strip Lighting
Monochromatic, Line Voltage

## LINE Series

Printed
Jan.24.2018

Performance

| CCT/Color | Load | Lumens | Efficacy |
| :--- | :--- | :--- | :--- |
| 3000 K | 2.5 W | 120 Im | $48 \mathrm{~lm} / \mathrm{W}$ |
| 4000 K | 2.5 W | 130 lm | $52 \mathrm{Im} / \mathrm{W}$ |

Ordering

| Series | ССт/Color | Ingress Protection |
| :--- | :--- | :--- |
| BL flexFORM LINE | 30 | 65  <br>  $30=3000 \mathrm{~K}$ <br> $40=4000 \mathrm{~K}$ |

Dimensions


| $\mid$ PROJECT $\square \mid$ CLIENT | \| TYPE |
| :---: | :---: |
| Solid State Lighting is sensitive to power fluctuations <br> Surge protection is highly recommended for all LED lighting products and should be on a designated circuit to protect against premature failure Lack of surge protection may void your warranty | For more information, please download the BL LIGHTING catalogue |
| BL LIGHTING. ILLUMINATE EVERYTHING <br> III-8838 Heather St. Vancouver, BC. Canada. V6P 358 P: 1-604-874-4405 F: 1-604-321-0445 E: info@bllighting.com Copyright © 2017 BL INNOVATIVE LIGHTING. All Rights Reserved. | bllighting.com |

