



Flexus 360Silicone

Decorative Flexible LED



Applications

- Decorative

Features

- Bendable in all directions
- High quality LED with homogenous appearance
- 100mm min bend radius
- Interior or exterior
- IP65
- Power from one end
- Environmentally friendly
- Energy efficient
- UV resistant
- Silicone material

Technical Information

| | |
|------------------------|---|
| Lumen Output (lm/m) | 1152 (4000K) |
| Power (W/m) | 12 |
| Material | Silicone |
| Bending | All directions |
| CCT | 2700K • 3000K • 4000K • 6500K |
| CRI | >90 |
| Control | Switched • 0-10V • DALI • DMX • Phase • Bluetooth |
| Beam Angle | 360° |
| Binning | 3 Step MacAdam |
| Input Voltage (V) | 24 |
| Max length | 5m |
| Diameter | 18mm |
| IP Rating | IP65 |
| Operating Ambient Temp | -40°C to 45°C |
| Lifetime | >50K hrs Internal • >36K External |
| Connection | Injection molded 5mtr tail to bare end |

Product Code

FX360 - 1 - 2 - 3 - 4 - 5

Create your product code by choosing your specification from the product areas.

Final example codes are shown to the right.

Example Codes

FX360-927-12-S-65-XXXX

FX360-965-12-P-65-XXXX

1 CCT

| | |
|-------------|-----|
| 2700K 90CRI | 927 |
| 3000K 90CRI | 930 |
| 4000K 90CRI | 940 |
| 6500K 90CRI | 965 |

2 Power

| | |
|-----|----|
| 12W | 12 |
|-----|----|

4 IP Rating

| | |
|------|----|
| IP65 | 65 |
|------|----|

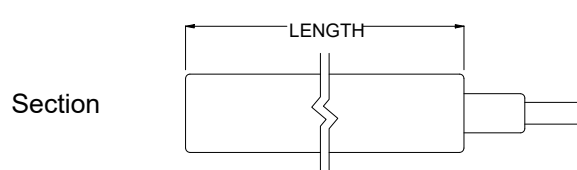
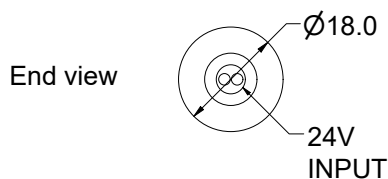
3 Mounting

| | |
|-----------|---|
| Surface | S |
| Suspended | P |

5 Length

| | |
|--------|------|
| XXXXmm | XXXX |
|--------|------|

Specification Drawings



Fixing Accessories

Description

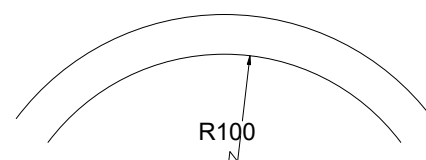
Flexus 360 Mounting Surface Clips (2 per pack)
Flexus 360 Mounting Ceiling Clips (2 per pack)
Flexus 360 Suspension kit - max length of 1200mm

Kemps Code

FX360-005
FX360-006
FX360-007

Assembly Caution

Min Bend Dia is 100mm



Complies with EN60598-1 and pertinent regulations

Specifications are subject to change without prior notice. Please refer to our website for most up to date version.



Contact our sales team for further assistance

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