



InternationalLight
TECHNOLOGIES

ILT-FLX Segments

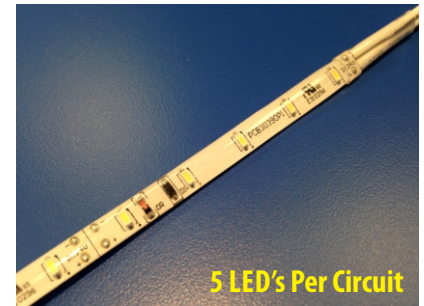
Silicone Water Resistant
Segmented flexible LED circuits

Application:

- Shallow Channel Letters
- Routed Acrylic Letters
- Architectural Letters
- POP displays

Features:

- Four different lengths allows for a perfect fit without cutting
- .25" wide flexible PCB for narrow applications
- 6" of wire at both ends
- Flexible circuit board with 3M self-adhesive backing for easy install
- Constant Current Design, for better consistency of white light
- Silicone covered for water resistance



5 LED's Per Circuit



ILT-FLX286-OS65

Specifications

Part No.	Operating Voltage	Power / Segment DC	Emitting color	Viewing Angle	Luminous flux / Segment	LED quantity / Segment
ILT-FLX71-OS65	24V	0.62	6500K	120	27-30	5
ILT-FLX143-OS65	24V	1.24	6500K	120	54-60	10
ILT-FLX286-OS65	24V	2.48	6500K	120	108-120	20
ILT-FLX500-OS65	24V	4.34	6500K	120	189-210	35

Mechanical Detail



Wires Attached to both end of each Circuit Segment

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