

## Flex13

### SURFACE MOUNTED | SUSPENDED | NON-DALI SERIES

Flex is a unique linear lighting solution that embodies a cylindrical and flexible magic design. The light emitted from this product is diffused through opal white silicone, resulting in a uniform and shadow-free illumination that encompasses a full 360 degrees.

Flex is a versatile LED product that can be bent and shaped according to your preferences.

Its ability to seamlessly blend in with the environment and surroundings further enhances its appeal.

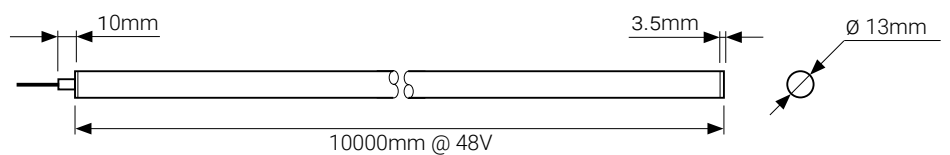
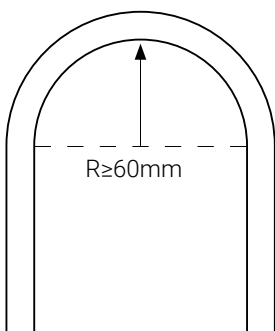
• Flex Non-DALI – the standard for any project

### FEATURES & BENEFITS

- 48V constant voltage
- Maximum power: 9.6W/m
- Beam angle: 360°
- Colour temperatures: 2300K, 2700K, 3000K, 4300K
- IP65

### APPLICATION

High End Grocery & Supermarkets | Fashion Retailers | Art & Exhibitions | DIY



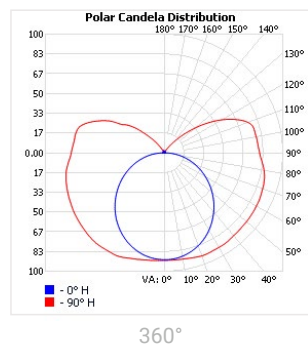
**SPECIFICATIONS**

Optical design	360° light output uniformly without shadows
Material	Silicone co-extrusion, baby-skin feel in touch
Dimensions D x L [mm]	ø 13mm x 10000mm
Color	White
DC Input [Vac]	48V
Power [W/m]	9.6W/m
Led QTY LEDs/m	560
Bend radius	≥60mm
Color temperature [K]	2300K, 2700K, 3000K, 4300K
Beam angle	360°
Operating temperature [°C]	-25°C ... +55°C / -13F ... +131F
Storage temperature range [°C]	0°C ... +45°C / 32F ... +113F
Type of protection	IP65
Warranty [years]	5 Indor / 3 Semi-outdoor

Light application	Standard
CRI	90
CCT [K]	2300K, 2700K, 3000K, 4300K
MacAdam	-

CRI - Color rendering, CCT - Color temperature, MacAdam - Color consistency

**LIGHT DISTRIBUTION**



\*For more details please contact us.

Model	Remark
Flex13	No cutting 28LED/50mm

**Article Number ACC**

**Picture**

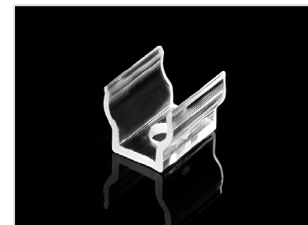
**Flat mounting transparent 1000mm**

1F6208 AS-Flex13P-1000-/L1000xW10.4xH12.5mm/Flat mounting/ACC



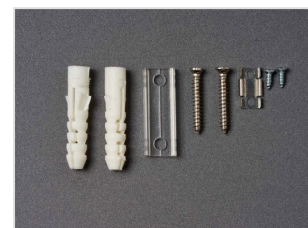
**Flat mounting transparent 15mm**

1F6209 AS-Flex13P-15-/L15xW10.4xH12.5mm/Flat mounting/ACC



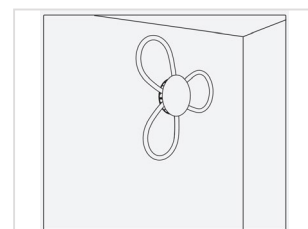
**Stealth**

1F6210 AS-Flex13DCX-XX-/L26xW9.4xH4mm/Stealth/ACC



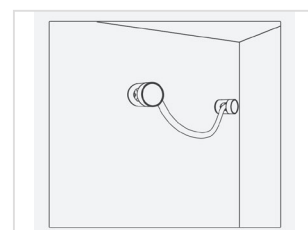
**Woven material S/M/L Black, White**

- 1F6211 AS-Flex13CCXS-OB-6S-/D115xH18mm/Woven material/Black/ACC
- 1F6212 AS-Flex13CCXS-OW-6S-/D115xH18mm/Woven material/White/ACC
- 1F6213 AS-Flex13CCXM-OB-6S-/D150xH18mm/Woven material/Black/ACC
- 1F6214 AS-Flex13CCXM-OW-6S-/D150xH18mm/Woven material/White/ACC
- 1F6215 AS-Flex13CCXL-OB-6S-/D175xH18mm/Woven material/Black/ACC
- 1F6216 AS-Flex13CCXL-OW-6S-/D175xH18mm/Woven material/White/ACC



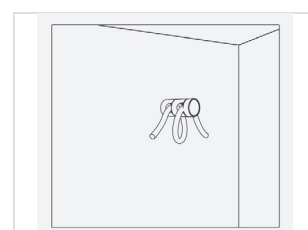
**Woven material One-column H41 Black, White**

- 1F6217 AS-Flex13C-041-OB-/D29xH41mm/Woven material/Black/ACC
- 1F6218 AS-Flex13C-041-OW-/D29xH41mm/Woven material/White/ACC



**Woven material Two-column H66 Black, White**

- 1F6219 AS-Flex13C-066-OB-/D29xH66mm/Woven material/Black/ACC
- 1F6220 AS-Flex13C-066-OW-/D29xH66mm/Woven material/White/ACC



**Cap White**

1F6221 AS-Flex13GH0-EC-/D13xL13.5mm/CAP/White/ACC



## SKU SPECIFICATIONS

Product Code	CCT (K)	Luminous flux (lm/m)	Power (W/m)	Efficacy (lm/W)	Length (m)
<b>CRI 90</b>					
1F6204 Flex13 10000mm/2300K/9.6W/m/90/IK08/IP65/48V/A360	2300	585	9.6	61	10
1F6205 Flex13 10000mm/2700K/9.6W/m/90/IK08/IP65/48V/A360	2700	670	9.6	70	10
1F6206 Flex13 10000mm/3000K/9.6W/m/90/IK08/IP65/48V/A360	3000	670	9.6	70	10
1F6207 Flex13 10000mm/4300K/9.6W/m/90/IK08/IP65/48V/A360	4300	670	9.6	70	10