

Product Specification

1 . Model : LED TAPE LIGHT / 10mm pitch type

TL10 - 091 A E - 01 (example)

↑
color (E: 3400K / C:8000K)

2 . Coverage : This product specification is only applied to TL10-091AX-01 series.

3 . Structure and Dimension

- (1) Size : W15(17) × H5 (7) mm (size of "end cap ")
- (2) Length : 184 ~ 5044 mm (60mm unit)
- (3) Weight : 110 g / m
- (4) Light Source : LED (manufacture:Toyoda gousei co.,ltd)
- (5) Light Pitch : 10 mm

4 . Electrical and Optical Characteristics

- (1) Input Voltage : DC24 V
- (2) Power Consumption : 15 W / m
- (3) Color ¹ : 3400K / 8000K

¹ Numerical value is for reference. It is not secured value.

- (4) Beam Angle ^{2 1/2} : 130 °
- (5) Polar Graph : Refer to the optical characteristic data sheet
- (6) Illuminance Distribution : Refer to the optical characteristic data sheet
- (7) Total Lumens : (E) 738 Lm / m / (C) 723Lm / m

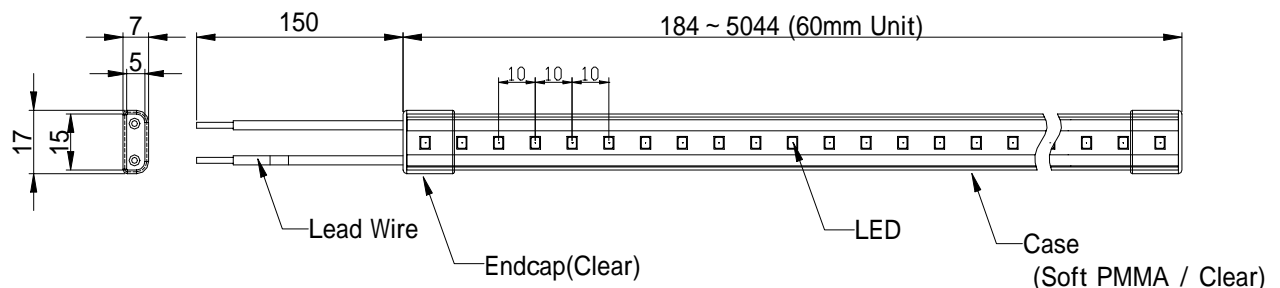
5 . Operating Conditions

- (1) Operating Temperature : - 10 ~ +50
- (2) Usage Environment : in & outdoors (dust & water-proof)
- (3) Minimum Bending Radius : R30 mm (length direction)

6 . Warning

- (1) Please handle the product according to "LED Tape Light Operating Manual"
- (2) It is waterproof, but not for in water. In case of such environment use, please utilize to put it into apparatus which is for waterproof specification.

7 . Drawing

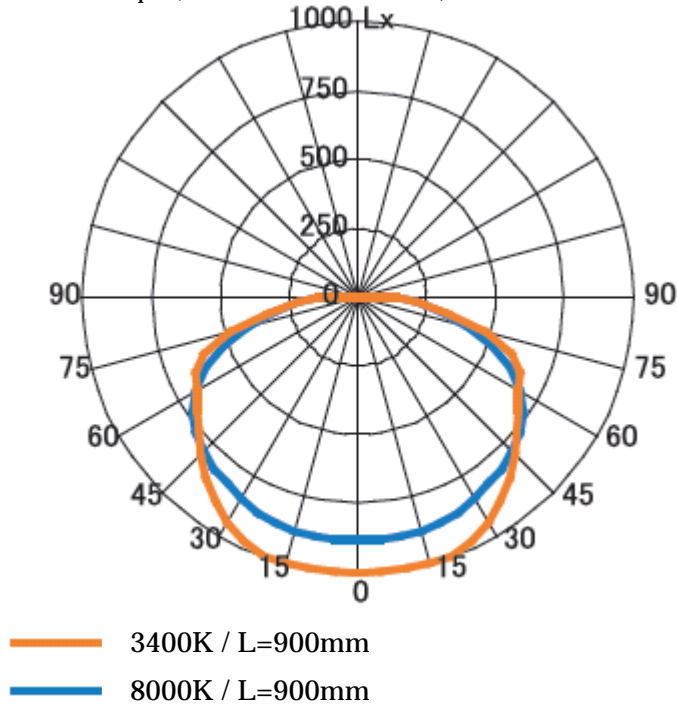


Product Specification

Please note that content described above may be changed without an advance notice.

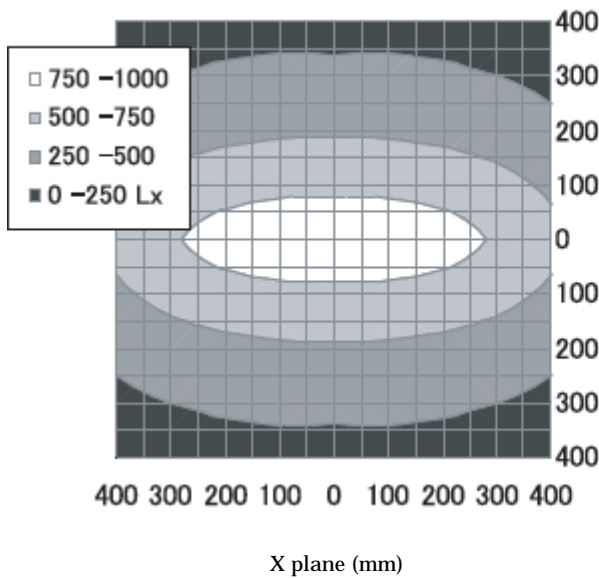
LED TAPE LIGHT(10mm Pitch) Optical Characteristic Data Seet

Polar Graph (Condition : under 0.3m)

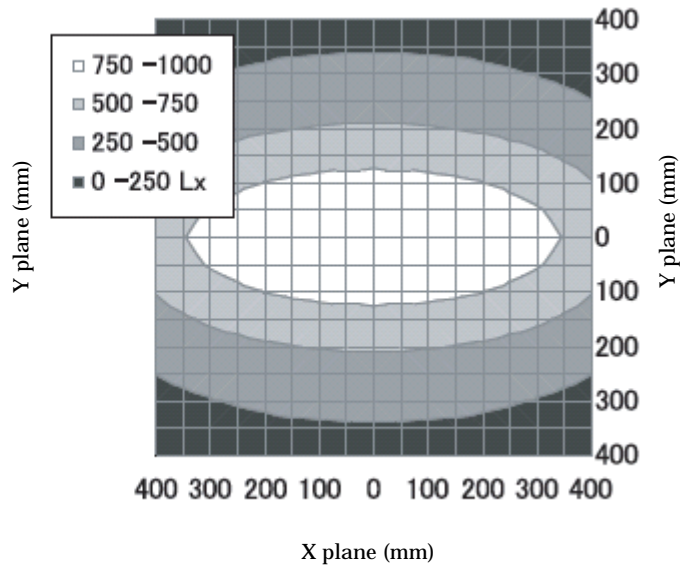


Illuminance Distribution (Condition : under 0.3m)

8000K / L=900mm



3400K / L=900mm



Product Specification

1 . Model : LED TAPE LIGHT 30mm pitch type

TL30 - 091 A E - 01 (example)

Color (E:3400K / C:8000K)

2 . Coverage : This product specification explains regulations for TL30-091AX-01 series.

3 . Structure and Dimension

- (1) Size : W15(17) × H5 (7) mm (Size of "endcap")
- (2) Length : 184 ~ 9904 mm (180mm unit)
- (3) Weight : 110 g / m
- (4) Light Source : LED (manufacture: Toyoda gousei co.,ltd)
- (5) Light Pitch : 30 mm

4 . Electrical and Optical Characteristics

- (1) Input Voltage : DC24 V
- (2) Power Consumption : 5 W / m
- (3) Color ¹ : 3400K / 8000K

¹ Numerical value is for reference. It is not secured value.

- (4) Beam Angle ² _{1/2} : 130 °
- (5) Polar Graph : Refer to the optical characteristic data sheet
- (6) Illuminance Distribution : Refer to the optical characteristic data sheet
- (7) Total Lumens : (E) 239Lm / m / (C) 227Lm / m

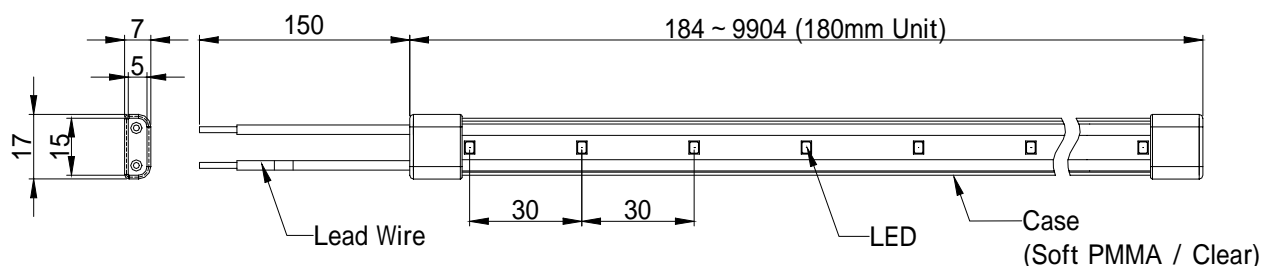
5 . Operating Conditions

- (1) Operating Temperature : - 10 ~ +50
- (2) Usage Environment : In & Outdoors (dust & water-proof)
- (3) Minimum Bending Radius : R30 mm (length direction)

6 . Warning

- (1) Please handle the product according to "LED Tape Light Operating Manual"
- (2) It is for waterproof usage, but not for in water. In case of such environment usage, please utilize to put it into apparatus which is for waterproof specification.

7 . Drawing



Unit : mm

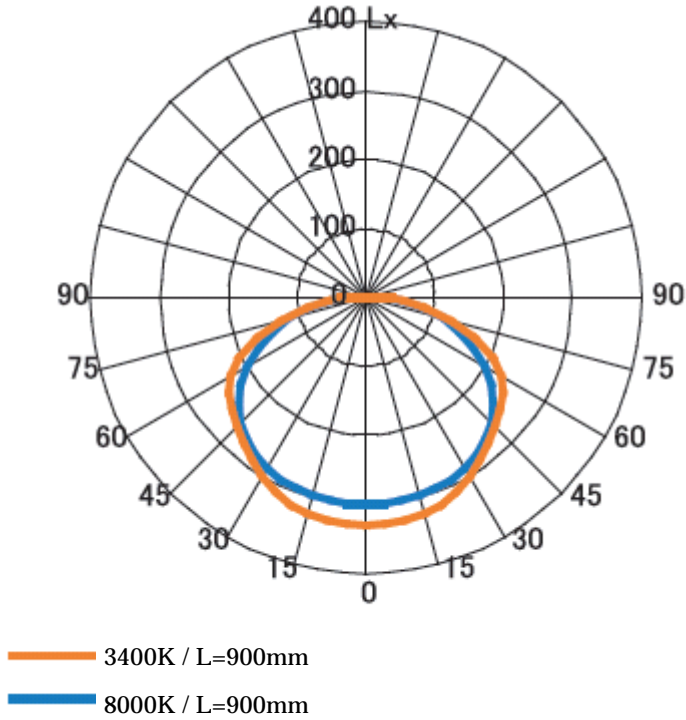
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Atex Co.,Ltd

Product Specification

LED TAPE LIGHT(30mm Pitch) Optical Characteristic Data Sheet

Polar Graph (Condition : under 0.3m)



Illuminance Distribution (Condition : under 0.3m)

8000K / L=900mm

3400K / L=900mm

