

SPECIFICATION

K-lens

Product Details

S/N Rules

$\frac{SL}{1} - \frac{A40}{2} \frac{X}{3} \frac{X}{4} - \frac{X}{5} \frac{X}{6} - \frac{X}{7}$

EX: $\frac{SL}{1} - \frac{A40F4}{2} \frac{35}{34} - \frac{X}{5} \frac{X}{6} \frac{X}{7}$

- 1: SL-ShineLong
- 2: A40: K-lens IP40 Aluminum Linear Light
- 3: X-Cover Type (S: Striped cover; F : Frosted cover)
- 4: X-Length, (2: 2ft 60cm; 4: 4ft 120cm; 5: 5ft 150cm)
- 5:XX-Power consumption (18: 18w; 35: 35w; 45: 45w)
- 6: X-Color Temperature (W: Warm white; P: Pure white; C: Cold white)
- 7: X-Functions (D: 0~10V Dimmable; DL: DALI Dimmable etc)

Application

- Office
- Shopping mall
- Airport
- Supermarket
- Workshop
- Warehouse

Features

- CE, RoHS certified
- Structure: PC Lens + Aluminum Housing
- IP40
- 45°/ 90°, beam angle optional
- Unique innovation in seamless connection, easy installation and maintenance
- Support 0~10V / DALI dimming
- 90~110lm/w or 115~135lm/w
- 5 years warranty.

Temperature

Operating: -20 ~ +50°C

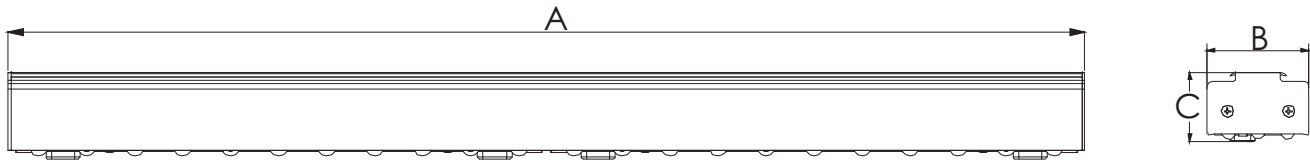
Storage: -40 ~ +85°C



Product Details



Dimension



| length | A | B | C |
|--------|------|----|----|
| ——— | mm | mm | mm |
| 600 | 584 | 69 | 47 |
| 1200 | 1166 | 69 | 47 |
| 1500 | 1457 | 69 | 47 |

Data Sheet

| Article Number | Size | Power | LEDs | Beam Angle | CRI | AC Input | DC Output | SDCM | Efficiency(±5%) | Lumen Output |
|----------------|------|-------|------|------------|-----|----------|-----------|------|-----------------|--------------|
|----------------|------|-------|------|------------|-----|----------|-----------|------|-----------------|--------------|

Standard lumen version>>>>>90~110lm/w with frosted cover, 100~120lm/w with transparent cover

| | | | | | | | | | | |
|---------------|--------------|-----|-----|---------|-----|-------------------|--------|----|------------|-------------|
| SL-A40X2-18-X | 584*69*47mm | 18W | 66 | 45° 90° | >80 | 200~240V/100~277V | 30~40V | <4 | 90~110lm/w | 1600~2000lm |
| SL-A40X4-36-X | 1166*69*47mm | 36W | 132 | 45° 90° | >80 | 200~240V/100~277V | 30~40V | <4 | 90~110lm/w | 3200~4000lm |
| SL-A40X5-45-X | 1457*69*47mm | 45W | 165 | 45° 90° | >80 | 200~240V/100~277V | 30~40V | <4 | 90~110lm/w | 4000~5000lm |

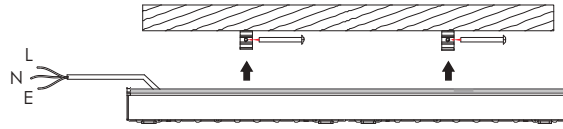
Premium lumen version>>>>>115~135lm/w with frosted cover, 125~145lm/w with transparent cover

| | | | | | | | | | | |
|---------------|--------------|-----|-----|---------|-----|-------------------|--------|----|-------------|-------------|
| SL-A40X2-18-X | 584*69*47mm | 18W | 66 | 45° 90° | >80 | 200~240V/100~277V | 30~40V | <4 | 115~135lm/w | 2000~2400lm |
| SL-A40X4-36-X | 1166*69*47mm | 36W | 132 | 45° 90° | >80 | 200~240V/100~277V | 30~40V | <4 | 115~135lm/w | 4100~4900lm |
| SL-A40X5-45-X | 1457*69*47mm | 45W | 165 | 45° 90° | >80 | 200~240V/100~277V | 30~40V | <4 | 115~135lm/w | 5100~6000lm |

Different wattage can be customized

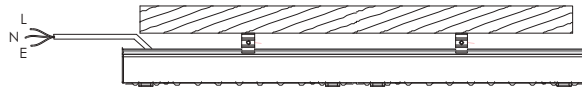
Installation Instructions

■ A: Ceiling Installation



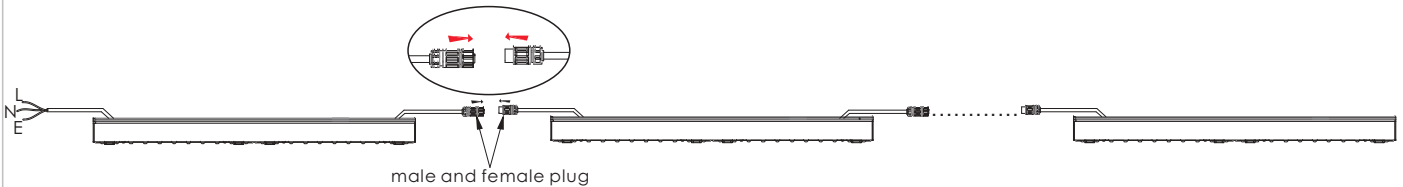
Install lamp to ceiling and fasten with machine screws.

Parallel Connection

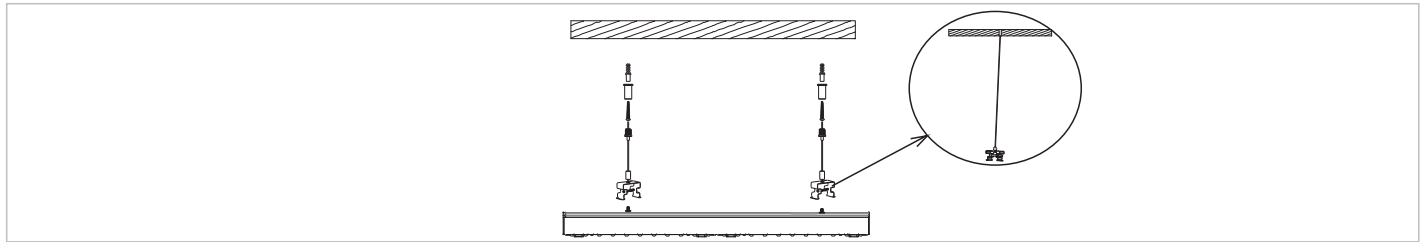


Connect to AC input

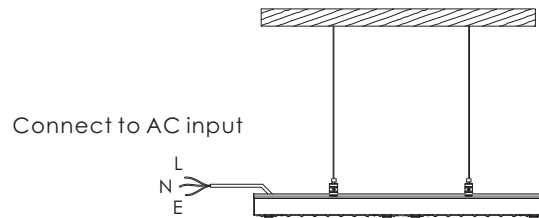
Series Connection



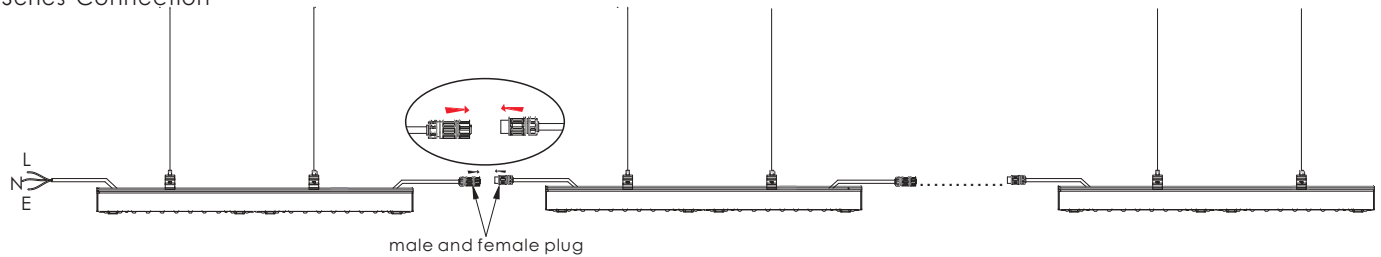
B: Hanging Installation



Parallel Connection

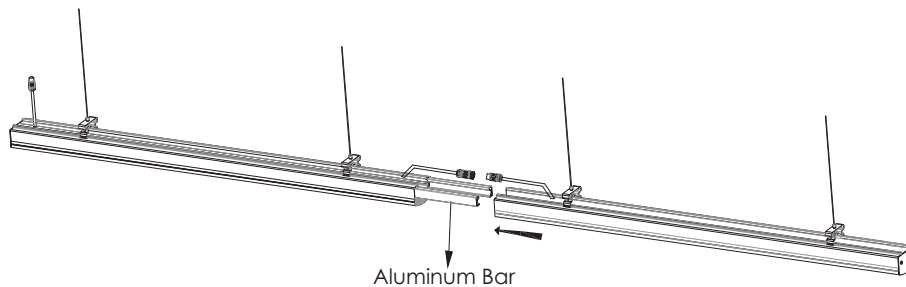


Series Connection



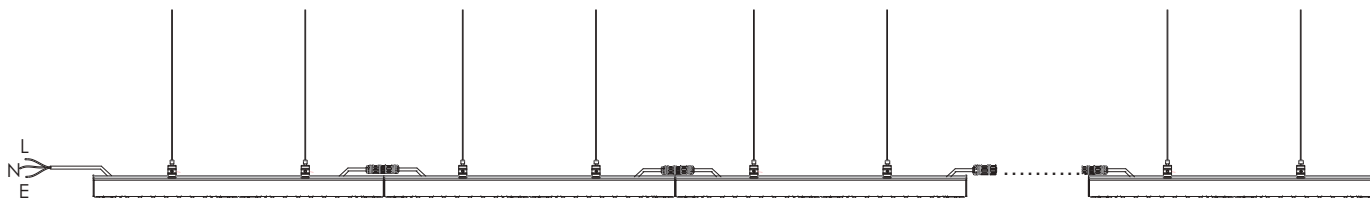
■ C: Seamless Connection

Step 1



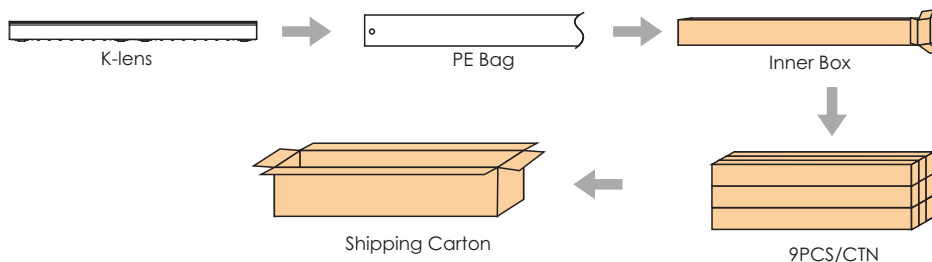
Seamlessly connect each lamp by aluminum bar

Step 2 Demonstration Picture



package

| Article Number | Cartoon Size | PCS/CTN | N.W. (kg)/CTN | G. W. (kg)/CTN | Maximum Loading of | | |
|----------------|----------------|---------|---------------|----------------|--------------------|-------|-------|
| | | | | | 20'GP | 40'GP | 40'HQ |
| SL-A40X2-18-X | 660*220*230mm | 9 | 8.4 | 9.5 | 780 | 1616 | 1792 |
| SL-A40X4-36-X | 1260*220*230mm | 9 | 12 | 13 | 670 | 1450 | 1650 |
| SL-A40X5-45-X | 1580*220*230mm | 9 | 13.8 | 14.5 | 402 | 848 | 960 |



ShineLong reserves the right of final interpretation for all specifications.