



Recessed LED Stair Light & Wall Light

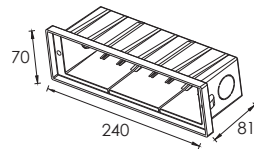
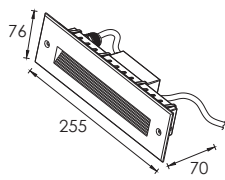
LED Colour Temperature

- 2000K
- 3000K
- 6000K

Optics

- N/A

Outer Dimensions



Mounting sleeve 074#

Material specifications

| | |
|-----------------------|---|
| Housing & Front cover | 12# Die-casting grey powder coated aluminum T=60-80um Adhesion of ISO class 1/ASTM class 4B |
| Light Window | PC T=3mm |
| Cable gland | IP68 PG-9 PA66 |
| Gasket | Molding shaped silicone seal |
| LED Driver | Constant Voltage Input, Constant Current Output |
| Operating temperature | -20°C~40°C |
| Power Cable | H05RN-F 2X1.0mm ² L=0.5m (low voltage) H05RN-F 3X1.0mm ² L=0.5m (high voltage) |
| Mounting sleeve | ABS 074# |
| Dimmable Support | Triac PWM 1-10V Dali |

Front Cover Color Option

Basic

Sanded Dark Grey
KAP 7037

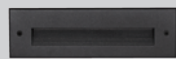


Secondary

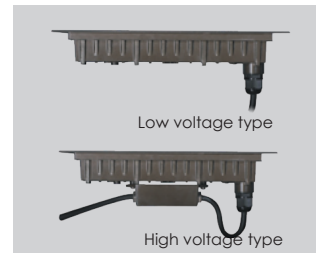
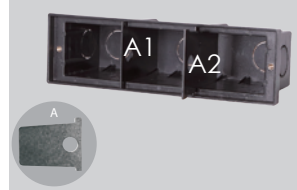
Silver Grey
KAP 9022



Sanded Black
RAL9005

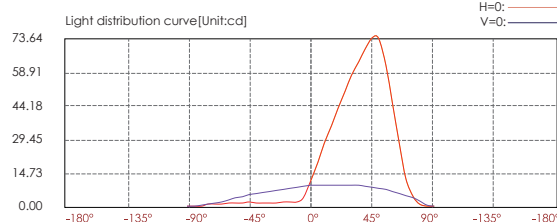
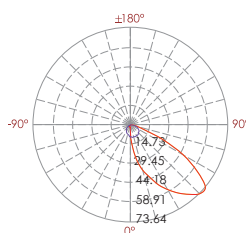


Mounting sleeve characteristic



- The above picture – the supporting plate "A1" and "A2" are used for preventing deformation of the sleeve during the construction installation process.
- Please remove the supporting plate "A1" and "A2" from the mounting sleeve before the lamp installation.

| Item | Light source | Input voltage(V) | Typical operating current(mA) | Typical consumption(W) | Typical luminance(lm) | IK rate |
|------------|--------------|-------------------|-------------------------------------|---------------------------------------|----------------------------------|---------|
| GKD1BA1517 | 15×SMD3030 | 24V DC 120/240 | 24V = 200 120V = 90 240V = 52 | 24V = 4.8 120V = 6.4 240V = 6.5 | Cool white =99 Warm white =92 | 10 |



| Distance (m) | Illuminance at a distance | |
|--------------|---------------------------|----------------|
| | Center beam LUX | Beam width V H |
| 2m | 3.28 LUX | 4.30m 1.70m |
| 4m | 0.82 LUX | 8.60m 3.40m |
| 6m | 0.36 LUX | 12.9m 5.10m |
| 8m | 0.20 LUX | 17.2m 6.90m |
| 10m | 0.13 LUX | 21.4m 8.60m |
| 12m | 0.09 LUX | 25.7m 10.3m |

Ver.Spread:94.1 Horiz.Spread:46.5