

GKD1HA1034

GKD1HB1034



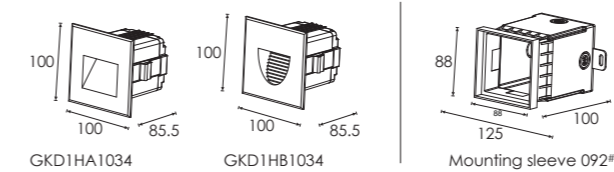
LED Colour Temperature

- 2000K
- 3000K
- 6000K

Optics

- N/A

Outer Dimensions



Material specifications

Housing	12# Die-casting grey powder coated aluminum. T=60-80um Adhesion of ISO class 1/ASTM class 4B
Front cover	12# Die-casting aluminum RAL7037 powder coated T=60-80um. Adhesion of ISO class 1/ASTM class 4B;
LED	SMD3030 type LED
Cable gland	IP67 copper and nicked coated
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 092#
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

The clips have been specially modified and upgraded to have a stronger structure in order to make up the absence of the screw fixing.

There are two metal support plates on the bottom of the sleeve. It is used for fixing and preventing the mounting sleeve shifting while filling the concrete. These will simply installer and electrician while they are recessing the sleeves.

Item	Light source	Input voltage(V)	Typical operating current(mA)	Typical consumption(W)	Typical luminance(lm)	IK rate
GKD1HA1034	10x0.5W	24V DC 120/240	24V = 230	24V = 5.5	Cool white =124.6	10
			120V = 100	120V = 6.8	Warm white =112.9	
			240V = 55	240V = 6.8		
GKD1HB1034	10x0.5W	24V DC 120/240	24V = 230	24V = 5.5	Cool white =103	10
			120V = 100	120V = 6.8	Warm white = 94.5	
			240V = 55	240V = 6.8		

Distance (m)	Center beam LUX	Beam width (V x H)
2m	3.78 LUX	2.20m x 3.10m
4m	0.95 LUX	4.40m x 6.30m
6m	0.42 LUX	6.70m x 9.40m
8m	0.24 LUX	8.90m x 12.6m
10m	0.15 LUX	11.1m x 15.7m
12m	0.11 LUX	13.3m x 18.8m