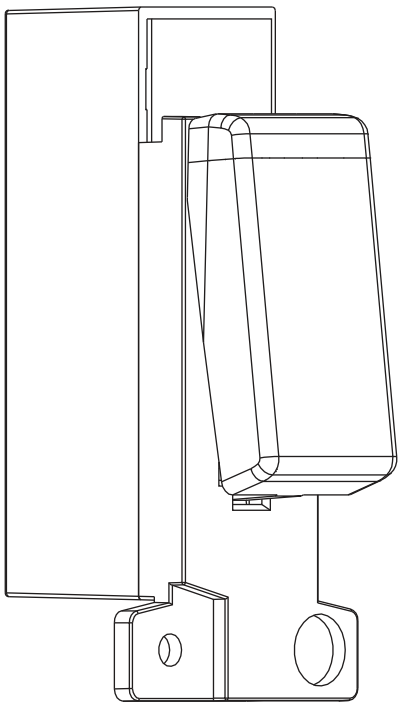
# Instruction Manual



## Mini-Grid Kinetic Switch - Dimmable

**CUL-47359 - v1**

This product should be disposed of responsibly at the end of its life. Please recycle where facilities exist. Check with your Local Authority or retailer for recycling advice (Waste Electrical and Electronic Equipment Directive)

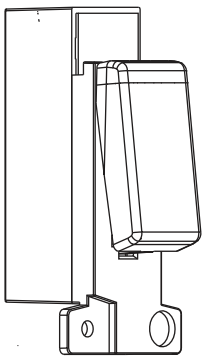
kinetic
WIRELESS SWITCHES

**CHL, GORSE MILL, OL9 9RJ**
**www.cascadehl.com/#contact**
EU Authorised Representative: Authorised Rep Compliance, Ground Floor, 71 Lower Baggot Street, Dublin, Ireland, D02P593. **www.authorisedrepcompliance.com**

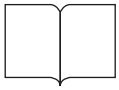
CE
UK CA

# A. What is in the box ?

1 Gang



x 1



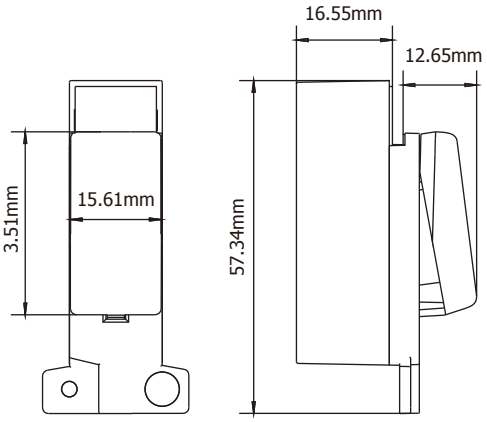
x1

Compatible with MiniGrid yokes (Available separately)



# B. Specifications And Installations

**Dimensions:**




**Power Source:**
Self Powered (Kinetic)

**Radio Frequency:**
433 MHz

**Switching Type:**
Push Switch

**Dimming Type:**
Push Dimming

**IP Rating:**
IP20

**Body Material:**
Polycarbonate

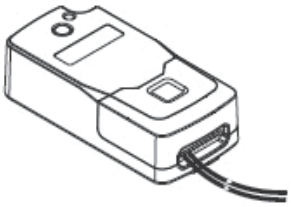
**Weight:**
22g

**Transmission Range:**
Outdoor 60m (no barrier)
Indoor 30m (plaster board; drywall)
Indoor 15m (concrete, glass walls)

(Range may vary depending on surrounding situation)

**Install on or close to metal surface would decrease the transmission range significantly. Suggest to keep away from metal surface at least 1m to get the best performance.**

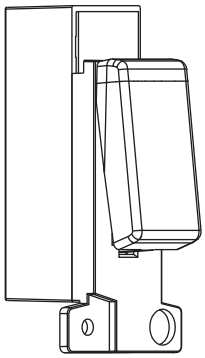
# C. Compatible Receivers (Order separately.)



| | |
|---|---|
| ON / OFF Receiver | CUL-45728 |
| ON / OFF + Wi-Fi | CUL-45729 |
| 2 CH On/ Off + Wi-Fi | CUL-45730 |
| Dimmable + Wi-Fi | CUL-45731 |

# D. Operation

1 Gang

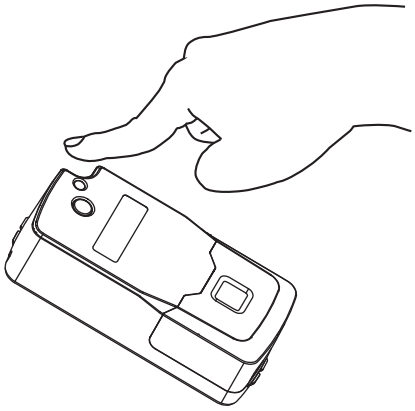


| 1 G Mini-Grid Kinetic Switch Pair to the following Kinetic Receiver | | | | |
|---|---|---|---|---|
| Product Type | CUL45728 | CUL45729 | CUL45730 | CUL45731 |
| On/off | Press Once | Press Once | Press Once | Press Once |
| Dimming | / | / | / | Long press to dim |

# E. Pairing with Receiver

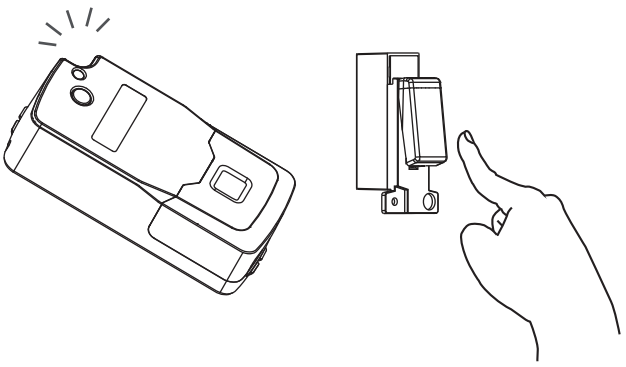
## Pairing to Receiver - Standard method

ⓐ



Press the Pairing Key for 3-4s, until the RED indicator flashes slowly.

ⓑ



While the indicator on receiver flashes, press the Kinetic switch ONCE to complete the pairing.