

## LED Underground Light/LED Up Light

with stainless steel face cover

### Asymmetrical lens

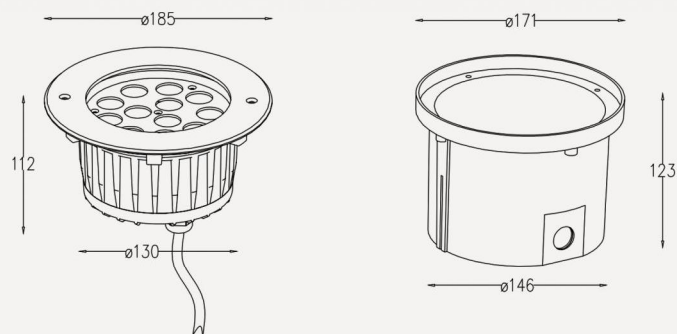


824121/824122/824123/824124/824126

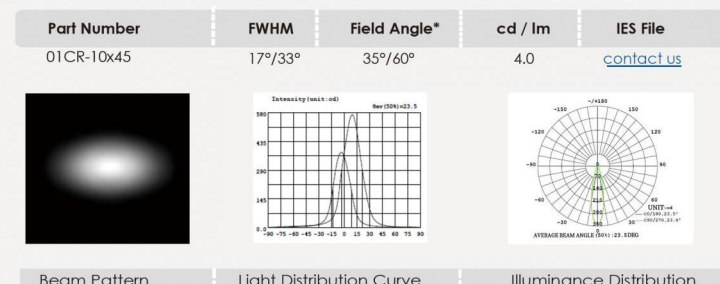


824121AS/824122AS/824123AS/824124AS/824126AS

Outer Dimensions: Unit:mm



### Asymmetrical lens



### Material specifications

|                          |                                                                                                                                       |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------|
| Housing:                 | Outdoor dark grey powder coated aluminum<br>T=60-80um Adhesion of ISO class 1 / ASTM class 4B                                         |
| Front cover:             | 304# or 316#Stainless Steel                                                                                                           |
| Lens:                    | Optical lens, efficiency≥85%                                                                                                          |
| Glass:                   | Tempered step glass T=8mm                                                                                                             |
| Glass pressure capacity: | Full area 2250kgs                                                                                                                     |
| Gasket:                  | Molding shaped silicone seal                                                                                                          |
| Operating temperature:   | -20°C ~ 40°C                                                                                                                          |
| Power cable:             | H05RN-F 2×0.75mm² L=0.5m(low voltage)<br>H05RN-F 3×0.75mm² L=0.5m(for single color/high voltage)<br>H05RN-F 4×0.75mm² L=0.5m(for RGB) |
| Mounting sleeve:         | ABS                                                                                                                                   |

### \*Note:

1. Item No. with "H" stands for "input voltage AC100-240V"
2. Item No. with "AS" stands for "Asymmetrical lens"
3. Any special customization, to be confirmed with us

| Item No.       | Light source      | Lens beam angle(°)     | Consumption (watt) | Input Voltage( V) | Ik rate |
|----------------|-------------------|------------------------|--------------------|-------------------|---------|
| 824121(S/H/AS) | 12x1W LED         | 8°/15°/25°/30°/45°/60° | 12.6               | DC24V/AC100-240V  | 08      |
| 824122(S/H/AS) | 12x2W LED         | 8°/15°/25°/30°/45°/60° | 25.4               | DC24V/AC100-240V  | 08      |
| 824123(S/AS)   | 12x1W RGB LED     | 8°/15°/25°/30°/45°/60° | 11.8               | DC12V/DC24V       | 08      |
| 824124(S/AS)   | 12x2W RGB LED     | 8°/15°/25°/30°/45°/60° | 23.5               | DC12V/DC24V       | 08      |
| 824126(S/AS)   | 12x3W RGB3in1 LED | 25°/30°/45°/60°        | 34.6               | DC24V             | 08      |