

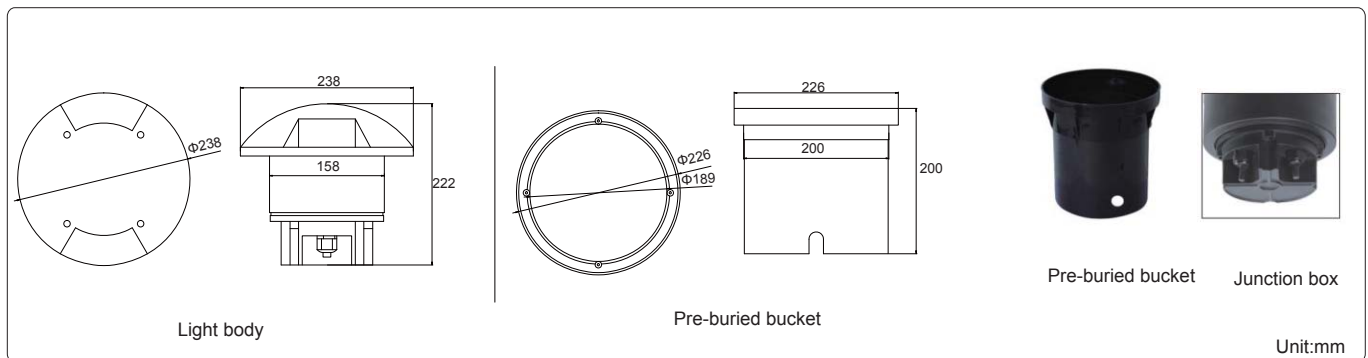
Light Type: S

Light Type: M

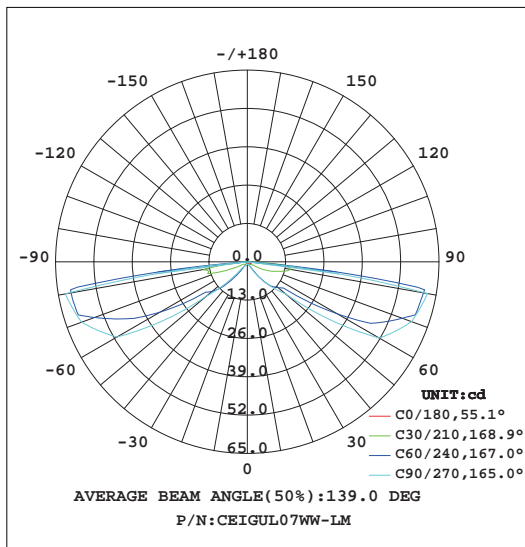
Light Type: L



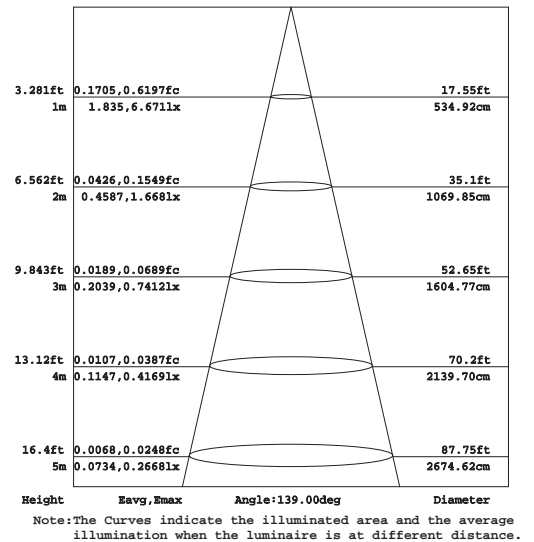
## Product Dimensions:



## Luminous Intensity Distribution Diagram:



## Lux Distribution:



### Manufacturing Quality Standard:

- ISO 9001:2008

### LED Luminaire Standard:

- EN/IEC 60598-1
- EN/IEC 60598-2-1
- EN/IEC 60598-2-2
- EN/IEC 60529
- EN/IEC 62471-2
- IEC 62612
- EN/IEC 60968
- IEC 62560
- EN/IEC 60061-1
- EN 13032-1
- EN 13032-2
- EN/IEC 62471
- EN/IEC 60825
- EN 60061-1

### LED Module Standard:

- IEC 62031
- IEC 60838-2-2

### RoHS Standard:

- EPA3050B
- EN 1122B
- IEC 62321
- EPA3052
- EPA3060A
- EPA7196A
- EPA3540C
- EPA8270D

### LED Light Photometric Standard:

- CIE; TM14; LM-75; IES; LDT; GEN; CIB

### Electronic Driver Standard:

- EN/IEC 61347-1
- EN/IEC 61347-2-13
- EN/IEC 62384
- EN/IEC 61000-3-2
- EN/IEC 61000-3-3
- EN/IEC 61547
- EN 55015(CISPR 15)

### LED Luminaire Performance:

- LM-80-08
- Switching cycle: 100,000x



## Features:

- Die-cast aluminum housing and frame with high corrosion resistance
- 304# stainless steel fastness parts
- Polycarbonate anti-UV diffuser
- The protection grade IP67
- Uses high-power CREE LEDs
- Built-in constant current LED Driver
- With high shock bear ability, the tempered glass can bear 10,000 N force.

## Applications:

- Road
- Sculpture
- Walkway
- Park
- Clump
- Bridge



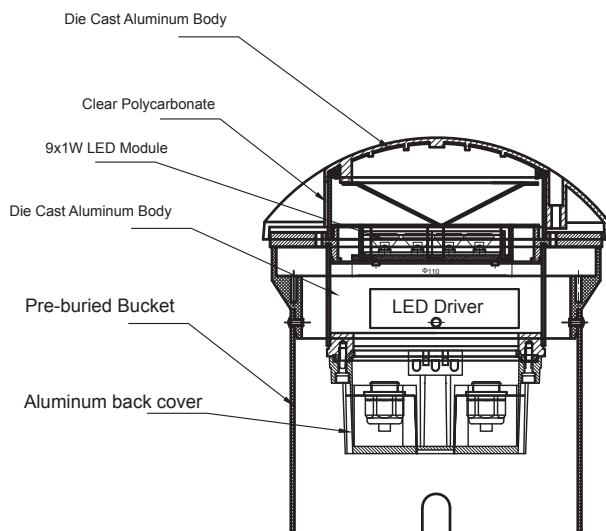
## Specifications:

| Part No       | Light Type | CCT (K) | Beam Angle | Color Rendering Index | Luminaire Luminous Flux (lm) | LED Source (lm) | Power (w) |
|---------------|------------|---------|------------|-----------------------|------------------------------|-----------------|-----------|
| CEIGUL07WW-LS | S          | 3000    | 1x30°      | 80                    | 260                          | 520             | 7.5       |
| CEIGUL07WN-LS | S          | 4000    | 1x30°      | 80                    | 280                          | 580             | 7.5       |
| CEIGUL07WD-LS | S          | 5000    | 1x30°      | 80                    | 300                          | 650             | 7.5       |
| CEIGUL07WC-LS | S          | 6500    | 1x30°      | 80                    | 320                          | 700             | 7.5       |
| CEIGUL07WW-LM | M          | 3000    | 2x30°      | 80                    | 280                          | 520             | 7.5       |
| CEIGUL07WN-LM | M          | 4000    | 2x30°      | 80                    | 300                          | 580             | 7.5       |
| CEIGUL07WD-LM | M          | 5000    | 2x30°      | 80                    | 320                          | 650             | 7.5       |
| CEIGUL07WC-LM | M          | 6500    | 2x30°      | 80                    | 340                          | 700             | 7.5       |
| CEIGUL07WW-LL | L          | 3000    | 4x30°      | 80                    | 300                          | 520             | 7.5       |
| CEIGUL07WN-LL | L          | 4000    | 4x60°      | 80                    | 320                          | 580             | 7.5       |
| CEIGUL07WD-LL | L          | 5000    | 4x60°      | 80                    | 340                          | 650             | 7.5       |
| CEIGUL07WC-LL | L          | 6500    | 4x60°      | 80                    | 360                          | 700             | 7.5       |

## General And Electrical Characteristics:

- Input Voltage: AC 220~240V 50/60Hz
- Operating Temperature: -20~50°C
- Life Time: 50,000 Hours at Ta=40°C
- Operating Humidity: 0~95%
- Finishing Materials: Steel and Polycarbonate
- LED Source: CREE
- Loading Capacity: 10,000 N force
- Body Color: Black
- Safety Type: II
- Net Weight: 3kg

## Installation Guide:



## Light Effect:

