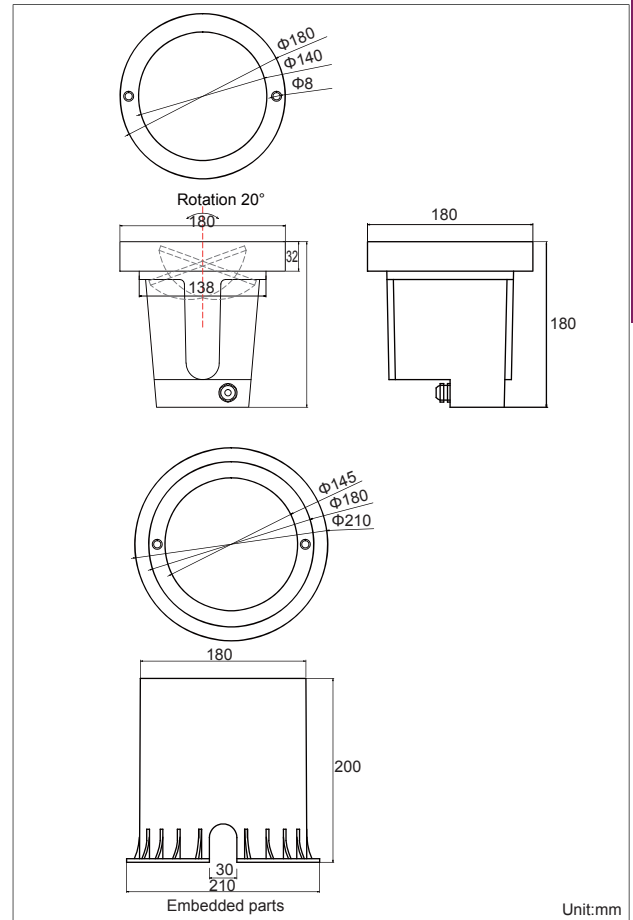
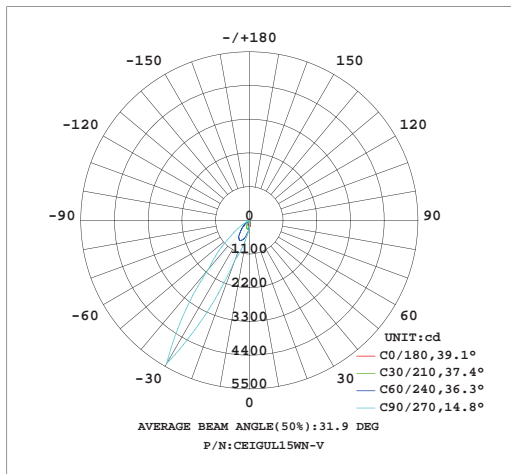




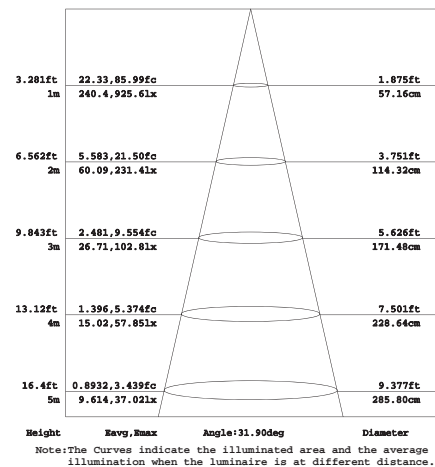
Product Dimensions:



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

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 Light Photometric Standard:

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

LED Luminaire Performance:

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

Features:

- Excellent design in waterproof IP67
- 316# standard stainless steel frame and fastness part
- High-pure die cast aluminum body with electrostatic powder coating
- 8mm thickness tempered glass
- Silicon seal gasket
- PMMA optical level lens for light distribution
- Integral IP65 constant current power supply
- The power supply housing and LED is designed separately, good for maintenance
- With high shock bear ability, the tempered glass can bear 10,000 N force.

Applications:

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



Specifications:

Part No	CCT (K)	Beam Angle	Color Rendering Index	Luminous Intensity (cd)	Luminaire Luminous Flux (lm)	Luminaire Efficacy (lm/w)	Power (w)
CEIGUL12WO-V	2700	32°	80	4000	600	50	12
CEIGUL12WW-V	3000	32°	80	4160	660	55	12
CEIGUL12WN-V	4000	32°	80	4470	720	60	12
CEIGUL12WC-V	6500	32°	80	4800	840	70	12
CEIGUL15WO-V	2700	32°	80	5000	800	50	15
CEIGUL15WW-V	3000	32°	80	5200	825	55	15
CEIGUL15WN-V	4000	32°	80	5590	900	60	15
CEIGUL15WC-V	6500	32°	80	6000	1050	70	15

General And Electrical Characteristics:

- Input Voltage: AC 100~240 50/60Hz
- Operating Temperature: -20~50°C
- Operating Humidity: 0~95%
- Life Time: 50,000 Hours at Ta=40°C
- LED Source: CREE
- Finishing Materials: Steel and Tempered Glass
- Body Color: Steel Silver
- Safety Type: II
- Loading Capacity: 10,000 N force
- Net Weight: 3kg
- Package Dimension: 260x260x300mm



Polarizing Design



Using high strength toughened glass and die-casting material, which could ensure the light could afford a weight of 2500 KG



Excellent performance in heat removal, which could reduce the surface temperature of lamp body effectively.