



LED GARDEN LIGHT

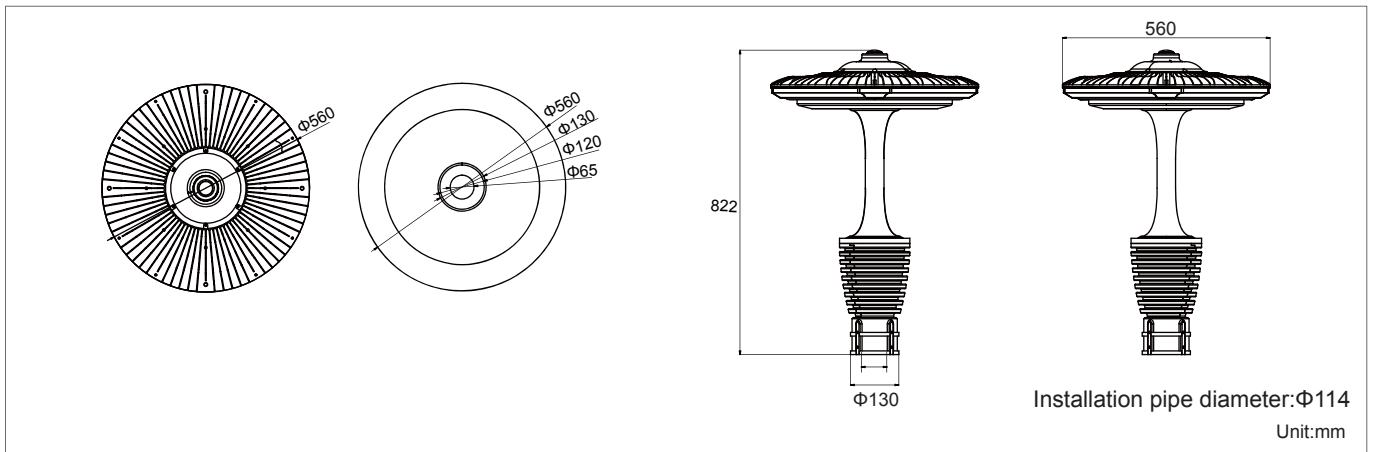
Applications:

- Garden,
- Square,
- Residential area,
- Park,
- Street

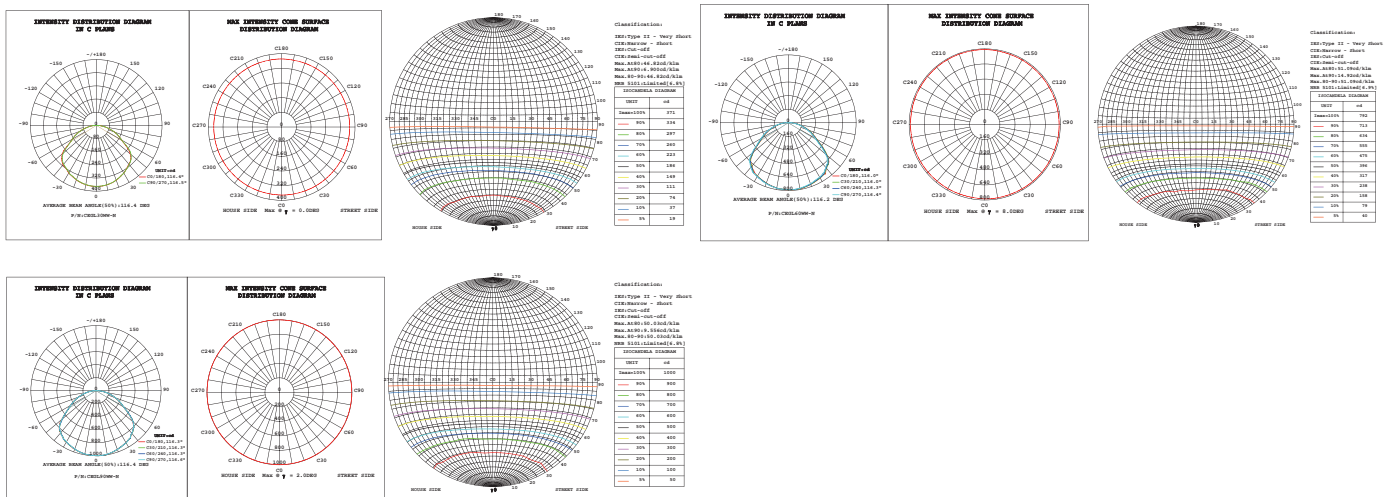




Product Dimensions:



Luminous Intensity Distribution Diagram & Isocandela Diagram:



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

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 Module Standard:

- IEC 62031
- IEC 60838-2-2

LED Light Photometric Standard:

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

RoHS Standard:

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

LED Luminaire Performance:

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



Features:

- Owned patent, advanced technological garden light.
- Fashionable and modern design
- Main structure made by aluminum and PC
- Built-in constant current LED driver
- High efficiency (85%) and power factor(0.9) driver design with IP 65 protection
- Separate the LED Driver, easy for maintenance
- Use CREE LED

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Specifications:

Part No	CCT (K)	Beam Angle	Color Rendering Index	Luminaire Intensity (cd)	Luminaire Luminous Flux (lm)	Luminaire Efficacy (lm/w)	Power (W)
CEGL30WW-N	3000	120°	80	370	1270	42	30
CEGL30WN-N	4000	120°	80	400	1530	51	30
CEGL30WD-N	5000	120°	80	420	1590	53	30
CEGL30WC-N	6500	120°	80	490	1630	54	30
CEGL60WW-N	3000	120°	80	800	2670	44	60
CEGL60WN-N	4000	120°	80	900	3200	53	60
CEGL60WD-N	5000	120°	80	980	3300	55	60
CEGL60WC-N	6500	120°	80	1020	3420	57	60
CEGL90WW-N	3000	120°	80	1000	3500	39	90
CEGL90WN-N	4000	120°	80	1100	3970	44	90
CEGL90WD-N	5000	120°	80	1200	4150	46	90
CEGL90WC-N	6500	120°	80	1300	4260	47	90

General And Electrical Characteristics:

- Input: AC 100~277V 50/60Hz
- Power Factor: 0.9
- Total Harmonic Distortion: 10%
- Operating Temperature: -20~50°C
- Operating Humidity: 10%~95%
- Life Time: 50,000 Hours at Ta=40°C
- LED Source: CREE / OSRAM
- Finishing Materials: Aluminum and Polycarbonate

Product Close-up:



Superior heat conduction design



Anti-glare toughened glass cover

LED Garden Light NEPRO Series
Shape Design for Poles:



P/N:CEGLLP01



P/N:CEGLLP02



P/N:CEGLLP03



P/N:CEGLLP04



P/N:CEGLLP05



P/N:CEGLLP06



P/N:CEGLLP07

Architectural Effect:

