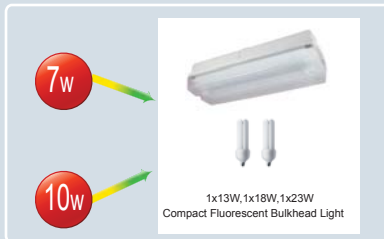




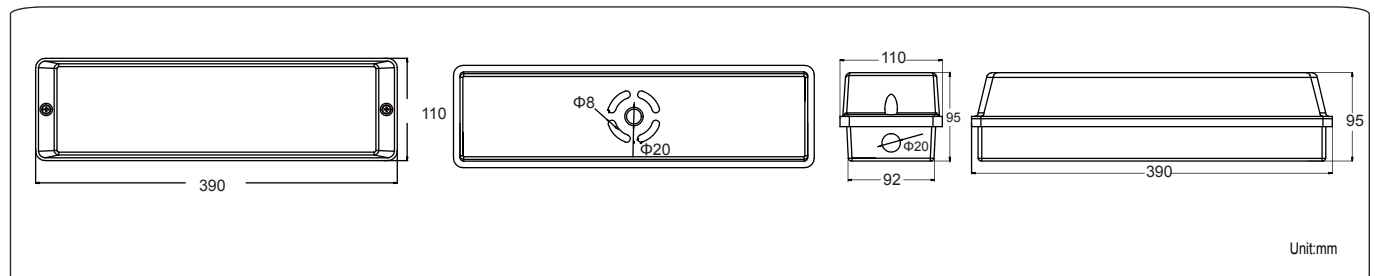
Clear Cover

Frosted Cover

Milky Cover

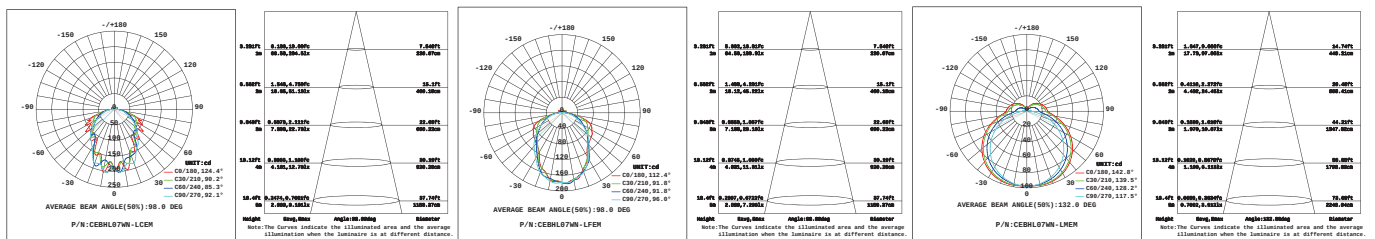


Product Dimensions:



Unit:mm

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

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
- IESNA LM-79-08
- IESNA LM-80-08
- Switching cycle:100,000x
- EPA7196A
- EPA3540C
- EPA8270C

Emergency Standard:

- With CELEX-LED Emergency System
- HKFSD PPA 104A(4th Revision)
- EN 60598-2-22
- BS 6387
- BS EN 60598-2-22
- EN 61347-2-7
- BS EN 60702-2
- BS 5266-1
- BS 6207-3

Features:

- Emergency duration >3 hours
- 7W can replace 18W compact fluorescent bulkhead light
- 10W can replace 23W compact fluorescent bulkhead light
- Wall-mounted & Ceiling mounted
- High pressure die-casting aluminum housing
- Comply with U.S.A IES LM-80-08
- Each LED module is independent working
- High power factor (> 0.9)and power efficiency (>0.85)design
- Fuse terminal design for short circuit protection
- Lumen depreciation:<30% after 50,000 hours
- Built-in constant current power supply
- Optional frosted, milky and clear diffuser with crystal streak
- Optional DMX diver for DMX512 dimming control
- Optional 1~10 driver for dimming control
- Optional dali driver for dimming control
- Optional battery kit for emergency lighting

Applications:

- Subway Lighting
- Stairway Lighting
- Corridor Lighting
- Eaves Lighting

**Specifications:**

Part No	CCT (K)	Beam Angle (Horizontal / Vertical)	Color Rendering Index	Luminaire Luminous Intensity (cd)	Luminaire Luminous Flux (lm)	Luminaire Efficacy (lm/w)	LED Source (lm)	Power (W)	Cover
CEBHL07WW-LCEM	3000	125°/92°	80	200	490	70	630	7	Clear
CEBHL07WN-LCEM	4000	125°/92°	80	210	525	75	700	7	Clear
CEBHL07WC-LCEM	6500	125°/92°	80	230	560	80	770	7	Clear
CEBHL07WW-LFEM	3000	112°/96°	80	183	510	73	630	7	Frosted
CEBHL07WN-LFEM	4000	112°/96°	80	193	560	80	700	7	Frosted
CEBHL07WC-LFEM	6500	112°/96°	80	203	595	85	770	7	Frosted
CEBHL07WW-LMEM	3000	143°/118°	80	98	455	65	630	7	Milky
CEBHL07WN-LMEM	4000	143°/118°	80	105	490	70	700	7	Milky
CEBHL07WC-LMEM	6500	143°/118°	80	150	525	75	770	7	Milky
CEBHL10WW-LCEM	3000	125°/92°	80	240	700	70	900	10	Clear
CEBHL10WN-LCEM	4000	125°/92°	80	252	750	75	1000	10	Clear
CEBHL10WC-LCEM	6500	125°/92°	80	276	800	80	1100	10	Clear
CEBHL10WW-LFEM	3000	112°/96°	80	220	730	73	900	10	Frosted
CEBHL10WN-LFEM	4000	112°/96°	80	232	800	80	1000	10	Frosted
CEBHL10WC-LFEM	6500	112°/96°	80	244	850	85	1100	10	Frosted
CEBHL10WW-LMEM	3000	143°/118°	80	118	650	65	900	10	Milky
CEBHL10WN-LMEM	4000	143°/118°	80	126	700	70	1000	10	Milky
CEBHL10WC-LMEM	6500	143°/118°	80	180	750	75	1100	10	Milky

Products Characteristic:

- Input Voltage: AC 176~264V or 100~120V (50/60Hz)
- Power Factor: > 0.9
- Total Harmonic Distortion: 20%
- Operating Temperature: -20~50°C
- Operating Humidity: 0~95%
- Life Time: 50,000 Hours at Ta=40°C
- Finishing Materials: Aluminum / Polycarbonate
- Body Color: Matt White
- LED Source: TAIWAN LUMENMAX / ORSAM
- Net Weight: 1500g

LED Emergency Bulkhead Light LANDA Series



Emergency Specifications:

Recharge Time	<12Hours
Discharge Time	>2,3 and 4 Hours Adjustable
Battery	9.6V 1.2AH/Ni-MH Rechargeable Battery
Emergency Output Power	>10%~100% Adjustable
Transfer Time	<3.0 Second
Test Button	In AC mode, push and hold the button to test the emergency mode, release to normal

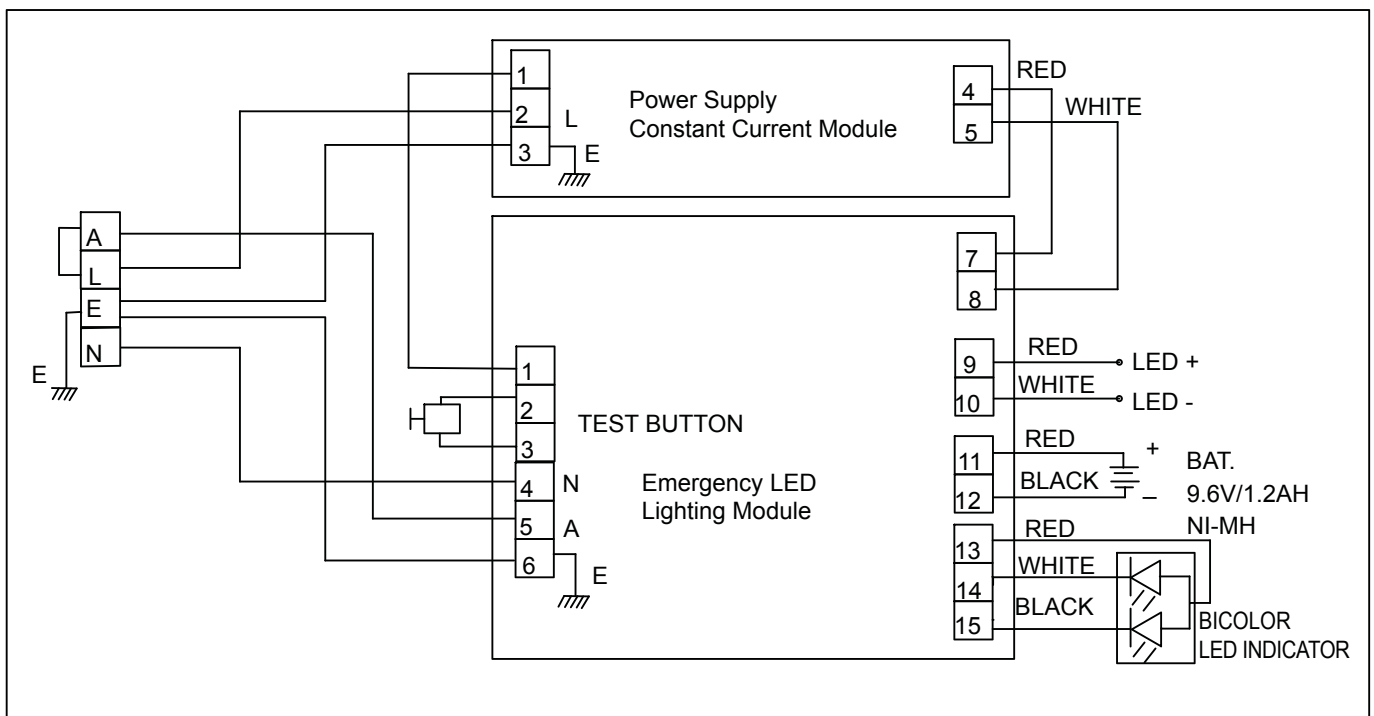
Ordering Part No.:

C	E	H	B	L	X	X	W	X	L	E	M	0
Brand Name	Type Name	Power	Color Temperature	Series	Seires	Emergency	Discharge Time					

Brand Name	Type Name	Power	Color Temperature	Series	Emergency	Discharge Time (Hrs)
CE	BHL	07W 10W	W:3000K N:4000K C:6500K	L= LANDA	EM=Emergency Light	1 2 3 4

Note: All Dimensions can be tailor-made upon request.

Connection Diagram (Maintenance Type):



Installation Guide:

