

**Project Name:** \_\_\_\_\_  
**Date:** \_\_\_\_\_ **Note:** \_\_\_\_\_

## LED EMERGENCY READY DOUBLE RING FLUSH MOUNT CEILING LIGHT



**Application:** Ideal for residential place, office, hallways, utility room and commercial place such as hotel rooms.

### Product Description

LED Double ring ceiling flush mount ceiling light is an ideal low maintenance, high efficiency light option for different places in a more stylish way.

- WARRANTY--5-year limited warranty
- Damp Location
- Durable polymer cover
- Emergency backup Ready - easy installation

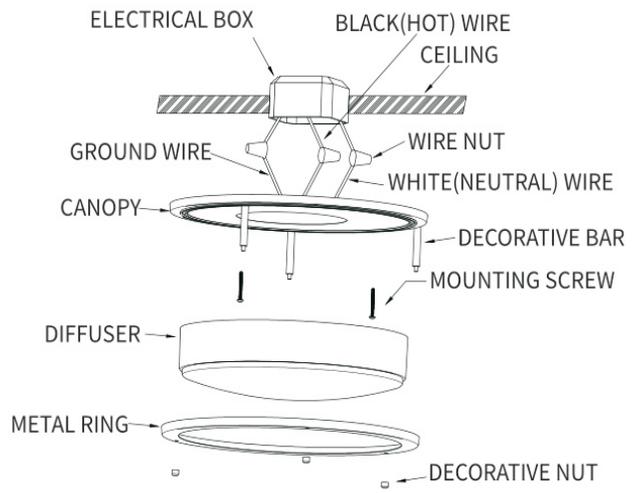
### Certifications



### SPECIFICATIONS:

Model No.	DR-12IN-16W-EM-CCT	DR-14IN-22W-EM-CCT	DR-16IN-26W-EM-CCT
Wattage	16W	22W	26W
Size	12"	14"	16"
Lumens	1450 LM	1850 LM	2200 LM
Rated Input Voltage(V)	AC 120V		
Light Source	SMD		
CCT	CCT Selectable: 2700K/3500K/4000K/5000K/6500K		
Body Finish	Nickel		
Beam Angle (°)	120°		
Dimming	No		
Lumen Efficiency	80~85 Lm/W		
Color Rendering Index	Ra>80		
Power Factor	0.95		
Working Temperature	-4 ° F ~+105 ° F / -15°C ~40°C		
Storage Temperature	-4 ° F ~+105° F / -15 ° C ~ +40 ° C		
Environment Location	IP 20 – Indoor Only		
Lifespan	Lumen Maintenance over 70% @ 50,000+ Hours		
Charging Time	≥24 Hours		
Emergency Time	1.5 Hours		
Package Info	25.3"X12.5"X12.5"	28.8"X14.5"X14.5"	30.5"X16.5"X16.5"
PC/ Master Pack	6	6	6
Weight	19 LB	23.6 LB	28 LB

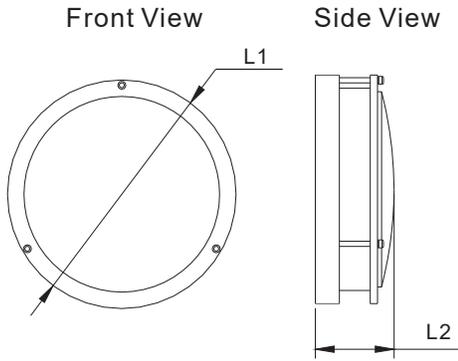
### STRUCTURE



## ORDERING CODE DEFINITION

EXAMPLE: HY -DR12-16WCCT (EM)						
Company Code	Product	Size	Power:	CCT	EM	
	DR: Double Ring Flush Mount Ceiling Light	12"	16W	5 CCT Selectable: 2700K/3500K/4000K/5000K/ 6500K	EM: Emergency Backup Driver Ready Fixture	
		14"	22W			
		16"	26W			

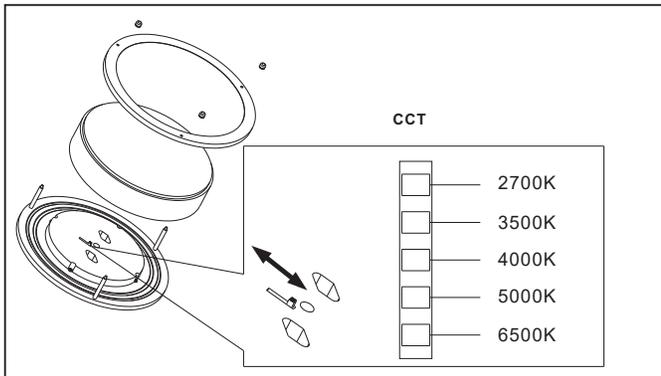
## PRODUCT DIMENSION



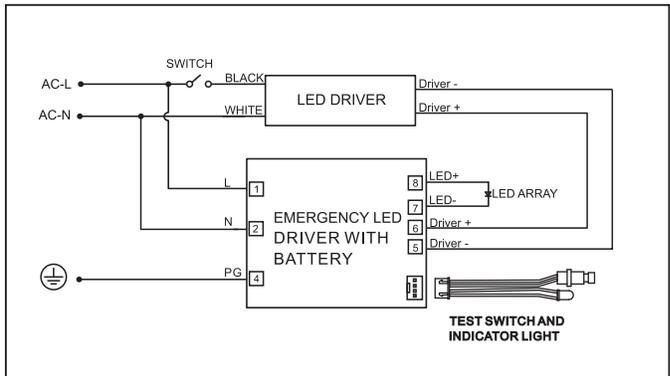
Model No.	DR-12IN-16W-EM-CCT	DR-14IN-22W-EM-CCT	DR-16IN-26W-EM-CCT
Size	Φ305mm/Φ12"	Φ355mm/Φ14"	Φ405mm/Φ16"
L1	Φ305mm/Φ12"	Φ355mm/Φ14"	Φ405mm/Φ16"
L2	104mm/4.09"	114mm/4.49"	124mm/4.89"

## INSTALLATION GUIDE

### 1 CCT Adjustable

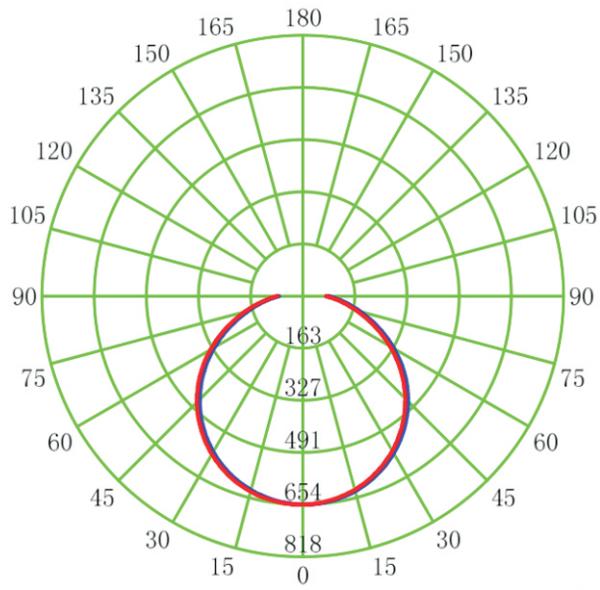


### 2 Wiring Guide



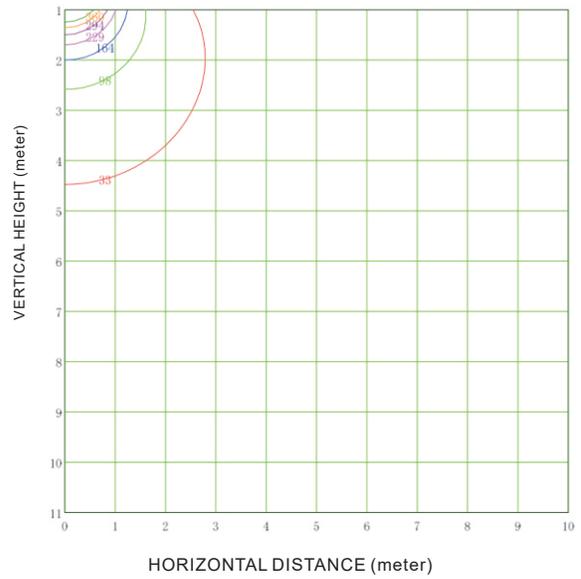
## PHOTOMETRIC REPORT

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



— C0-C180      — C90-C270

VERTICAL EQUILUMINOUS CURVE



HORIZONTAL DISTANCE (meter)

MINIMUM ALTITUDE 1.0 M  
 MAXIMUM ALTITUDE 11.0 M  
 MAXIMUM ILLUMINATION 654.4 lx

- ( 5%): 32.7 lx
- ( 15%): 98.2 lx
- ( 25%): 163.6 lx
- ( 35%): 229.1 lx
- ( 45%): 294.5 lx
- ( 55%): 359.9 lx
- ( 65%): 425.4 lx