

LED DOUBLE RING FLUSH MOUNT WITH EMERGENCY BATTERY



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

Certifications



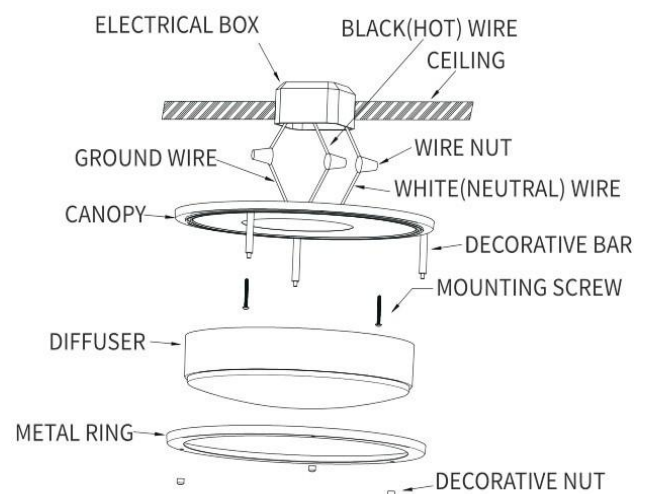
Product Description

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.

FEATURE

- WARRANTY--5-year limited warranty
- 10%-100% Dimmable
- Damp Location
- Durable polymer cover

STRUCTURE



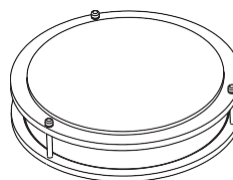
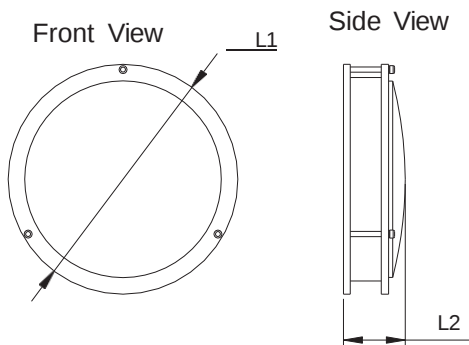
SPECIFICATIONS:

Model No.	HY -DR12-16W5CCT-EM		
Wattage	16W		
Size	12"		
Lumens	1450 LM		
Rated Input Voltage(V)	AC 120V		
Battery	90 minutes		
CCT	CCT Selectable: 2700K/3000K/3500K/4000K/5000K		
Body	Stainless Steel		
Beam Angle (°)	110°		
Dimming	YES		
Lumen Efficiency	80~85 Lm/W		
Color Rendering Index	Ra>90		
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		
Body Finish	Brushed Nickel		
Certificate	ETL		
Package Info	18.5"X13.0"X13.2"		
PC/ Master Pack	6		
Weight	13.2 lbs		

ORDERING CODE DEFINITION

EXAMPLE: HY -DR12-16WCCT

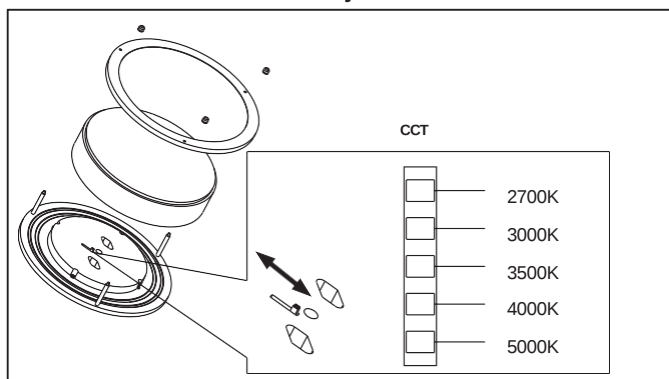
Company Code	Product	Size	Power:	CCT
HY	DR: Double Ring Flush Mount Ceiling Light	12"	16W	5 CCT Selectable: 2700K/3500K/4000K/5000K/6500K
		14"	22W	
		16"	26W	



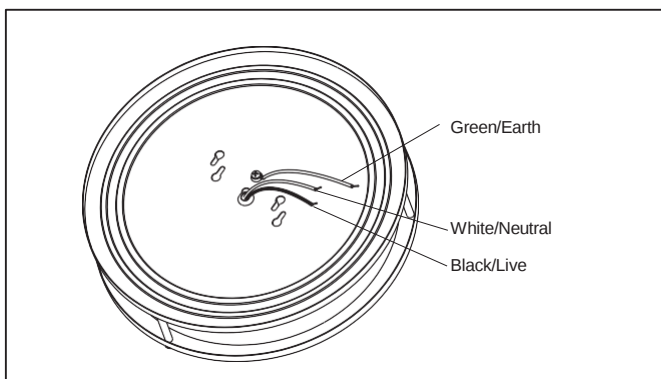
Model No.	HY -DR12-16WCCT	HY -DR14-22WCCT	HY -DR16-26WCCT
Size			
L1	Φ 305mm/ Φ 12"	Φ 355mm/ Φ 14"	Φ 405mm/ Φ 16"
L2	65mm/2.56"	75mm/2.95"	85mm/3.35"

INSTALLATION GUIDE

1 CCT Adjustable

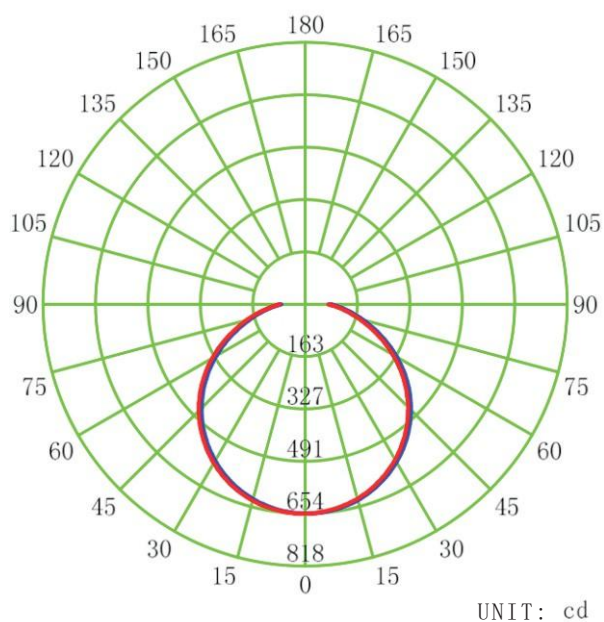


2 Wiring Guide



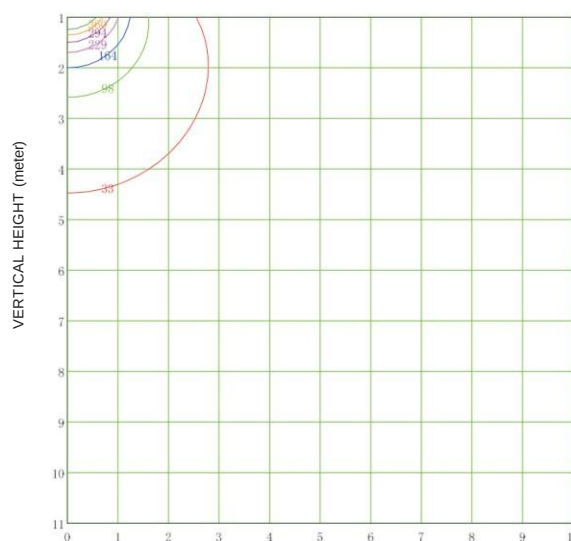
PHOTOMETRIC REPORT

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