

LED Commercial Downlight



20W

Features

- Available with either 4", 6", or 8" downlight cans
- Innovative separable design of junction box and trim
- Dimmable: Yes
- Ideal for soffits and ceilings
- UL & Energy Star qualified
- Optional Retro Cable
- Optional Backup Battery

Input Voltage

- 120Vac 50/60Hz

Advantages

- High quality aluminium alloy
- One engine allows for seamless integration of multiple trim options.
- Safe and cool to touch
- Replace up to 85W halogen bulb
- Great heat sink dissipation
- Certificate: UL/cUL, Energy Star, LM79
- Warranty: 5 Years

Recommended Use

- Shopping Malls
- Retail Stores
- Banquet Halls
- Auditoriums
- Office Spaces

LISTED

ENERGY STAR

5 Year
Warranty

LED Commercial Downlight

LED COMMERCIAL DOWNLIGHT

Product

LED VersaFlex Down Light	
SKU #	1500822
MODEL #	BLT-CPS-D20W-30E
COLOR TEMPERATURE	3000K

Specifications

LUMEN	1760LM
LUMEN EFFICACY	88LM/W
INPUT VOLTAGE	20W
VIEWING ANGLE	65° for 4" / 70° for 6" / 75° for 8"
THD	<20%
POWER FACTOR	>0.9
LIFESPAN	50,000hrs

Fixture Specifications

LED TYPE	SMD
HOUSING	High Quality Aluminum Alloy
HOUSING COLOR	Silver

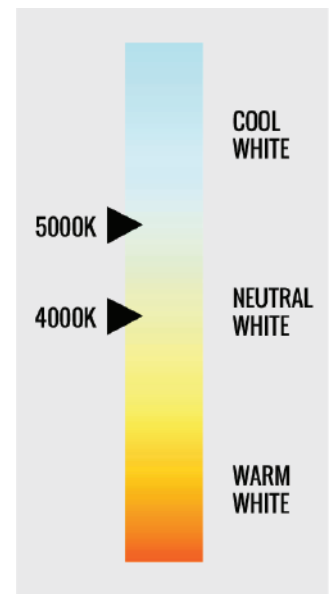
Others

OPERATING TEMPRATURE	APPLICATION	CRI	BEAM ANGLE	DIMMABLE
-4°F - 104°F	Indoor	Ra>80	90°	Yes

Warranty & Qualification

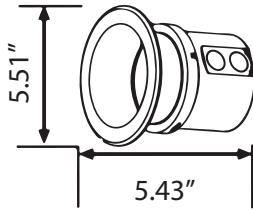
WARRANTY	ETL LISTED	ENERGY STAR
5 Year Limited	Yes	Yes

CORRELATED COLOR TEMPERATURE (CCT)

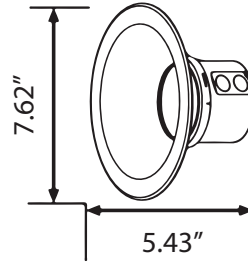


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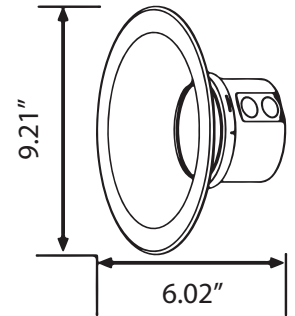
Drawing



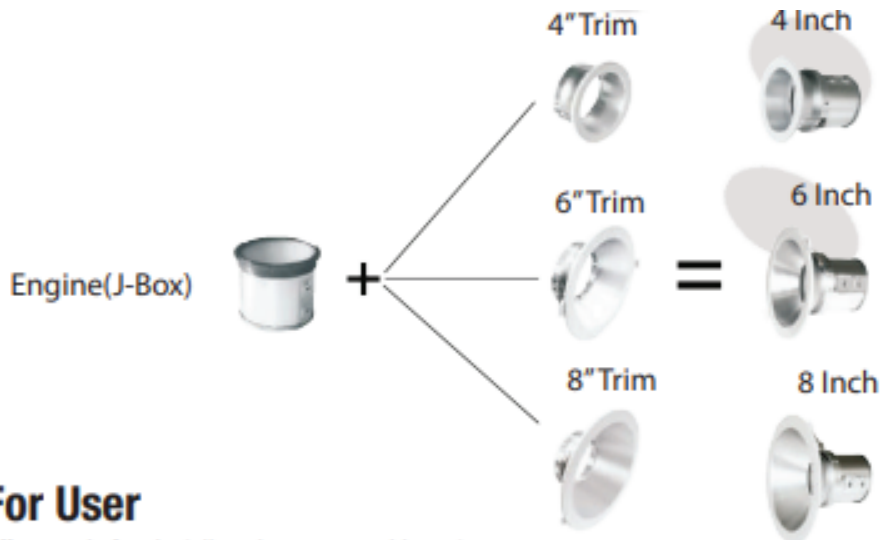
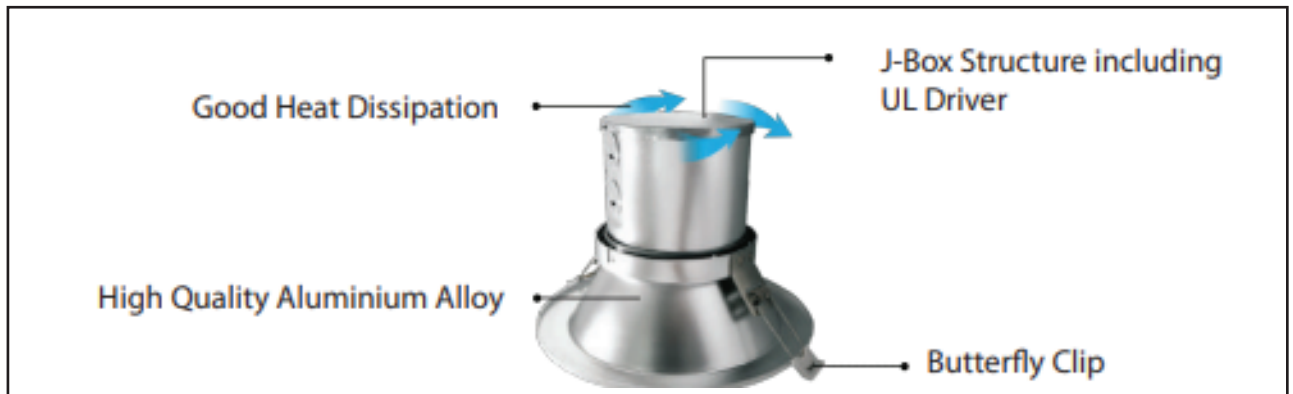
4 inch



6 inch



8 inch



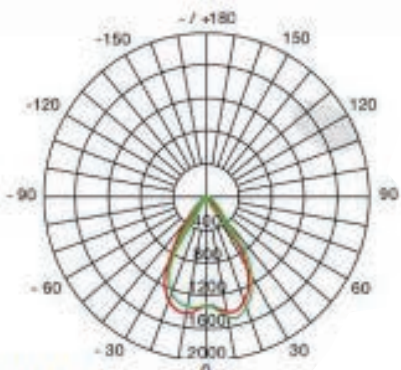
Notice For User

- Please turn off power before install or change assembly parts.
- The input voltage and lamps should be matched, after connecting the power line, Please make sure the wiring section is insulated
- Licensed Electrician Installation ONLY.

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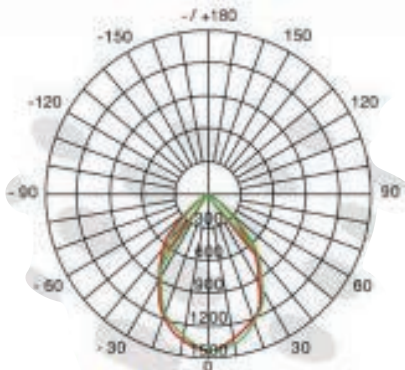
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4 Inch
AVERAGE BEAM(50%): 67.2



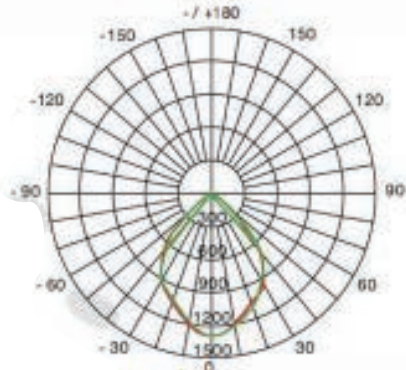
UNIT:cd
 — C0/180, 34.8, 33.6
 — C30/210, 31.6, 34.4

6 Inch
AVERAGE BEAM(50%): 74.2

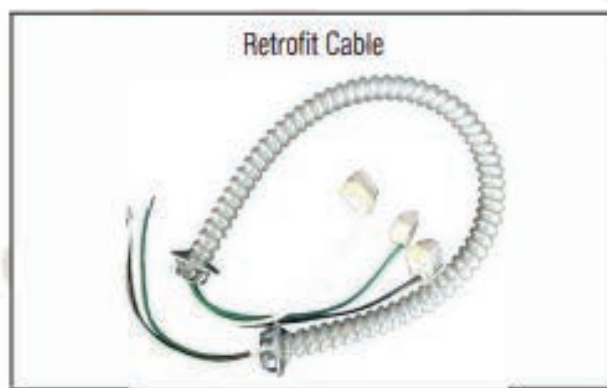
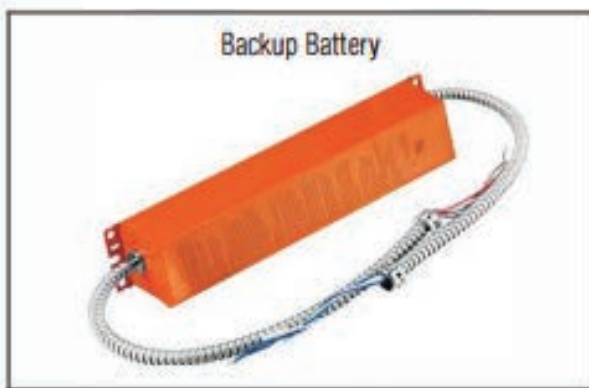


UNIT:cd
 — C0/180, 37.3, 36.9
 — C30/210, 35.6, 38.7

8 Inch
AVERAGE BEAM(50%): 79.6



UNIT:cd
 — C0/180, 37.3, 40.2
 — C30/210, 38.8, 40.8



Battery Specifications

OUTPUT POWER	18W(Max)	25W(Max)
INPUT POWER	6W(Max)	6W(Max)
OUTPUT VOLTAGE	170VDC(Equivalent 120VAC)	
INPUT VOLTAGE	100-277 VAC, 50-60Hz	
EMERGENCY OPERATIONS	≥90 minutes	
OPERATING TEMP	32°F to 122°F	
BATTERY	High Temp Nickel-Cadmium 48 Hour Recharge 7-10 Year Life Expectancy	