

FEATURES

INTENDED USE

Provides general illumination in commercial and residential applications. Ideal for use in foyers, hallways, corridors, living rooms, bedrooms, offices, stairways and more.

CONSTRUCTION

LED Disc Downlight applies new material to create a cozy environment, giving no humming and makes this fixture completely glare-free providing more natural light.

OPTICS

The 6inch ceiling downlights use the world's leading LED chips with higher lumens and lower power. 1100LM consumes 15 Watts, saving you up to 90% in energy costs.

ELECTRICAL

Fixture operates at 120 volts, 60Hz. 6"unit standard input = 15 watts, 73 lumens per watt.

DIMMARIE

Seamless dimming capabilities (100%-10%) to suit any mood or decor. Our baffle trim recessed lighting fixtures offer instant start up with no warm up. Easily adjust sizing to fit 5" or 6" recessed can housings.

INSTALLATION

Follow our installation guide for a quick and easy setup. Suitable for damp locations. Directly install retrofit fixture to the ceiling J-box in your kitchen, family room, bedroom, bathroom, and common areas in your home or office.

LISTINGS

ETL certified to be brighter than existing fixtures in your home.

WARRANTY

5-year limited warranty. Complete warranty terms located at: www.epoweron.com

NOTE:

Actual performance may differ as a result of end-user environment and application. All values are design at typical values, measured under laboratory conditions at 25C. Specifications subject to change without notice.

PROJECT:_____CATALOGUE #:_____FIXTURE TYPE: ______NOTES:

LED DISK LIGHT EPDL003 & EPDL004







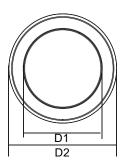
SPECIFICATIONS

ITEM	Voltage	Wattage	Lumens	ССТ	CRI	Finish	Environment	Size
EPDL00300101	120V	10W	800Lm	2700K	90	White	Wet Location	4"
EPDL00300201	120V	10W	800Lm	3000K	90	White	Wet Location	4"
EPDL00300301	120V	10W	800Lm	4000K	90	White	Wet Location	4"
EPDL00300401	120V	10W	800Lm	5000K	90	White	Wet Location	4"
EPDL00310701	120V	10W	800Lm	3CCT(3000K- 4000K-5000K)	90	White	Wet Location	4"
EPDL00400101	120V	15W	1100Lm	2700K	90	White	Wet Location	6"
EPDL00400201	120V	15W	1100Lm	3000K	90	White	Wet Location	6"
EPDL00400301	120V	15W	1100Lm	4000K	90	White	Wet Location	6"
EPDL00400401	120V	15W	1100Lm	5000K	90	White	Wet Location	6"
EPDL00410701	120V	15W	1100Lm	3CCT(3000K- 4000K-5000K)	90	White	Wet Location	6"

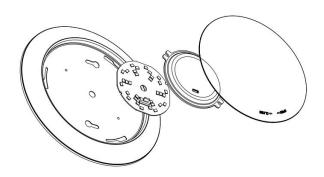
DIMENSIONS

Model Number	Size	Н	D1	D2
EPDL003	4"	0.98"	3.97"	5.91"
EPDL004	6"	0.98"	5.55"	7.28"



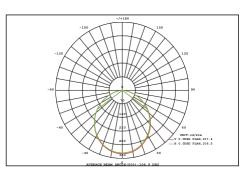


Outline Drawing

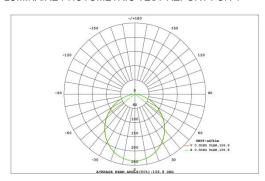


LIGHTING DISTRIBUTION

LUMINAIRE PHOTOMETRIC TEST REPORT FOR 6"



LUMINAIRE PHOTOMETRIC TEST REPORT FOR 4"



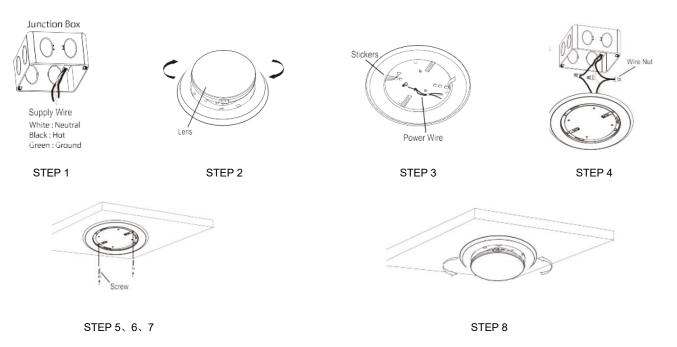
Manufactured by:



1010 Martin Luther King Jr. Pkway. Suite 200 Durham, NC 27713 www.epoweron.com

INSTALLATION STEPS

- 1. Make sure power is turned off at the source before installing the fixture and the J-box is securely mounted ,This fixture is compatible with (2.75",3.5"J-box)
- 2. Remove lens by twisting clokwise
- 3. Remove the two stickers at the back that read as 2.75",3.5" Junction box installation hole to reveal 6 screw slots
- 4. Connect the supply wires to the wires on the fixture using the three wire nuts included in the packaging ,Attach white to white and black(red) to black by pushing the wires into the nuts .Also attach copper wire to copper wire(green) as grounding connection using the wire nut.
- 5. Arrange the wires in the back of the junction box
- 6. Align appropriate holes in the mounting fixture with the holes in the J-box depending on the size of the box(2.75",3.5")
- 7. Use the longer screws for a deep J-box or the shorter screws for a shallow J-box to attach the mounting fixture, flush with the ceiling. Do not over tighten screws of fixture will not be tight to ceiling.
- 8. Complete the installation by placing the lens back into it's original position by twisting it in counter clockwise direction



Steps for Surface Mount Installation

PACKING STRUCTURE

Model Number	Inner pack			Outer pack					Pallet(H 84")		
	Length (in)	Width (in)	Height (in)	Piece s	Width (in)	Length (in)	Height (in)	Piec es	G.W (LBS)	Cases	Pieces
EPDL003	6.13	1.18	6.13	1	19.03	13.39	6.91	30	16.5	64	1920
EPDL004	7.56	1.18	7.56	1	23.43	13.39	8.51	30	20.3	48	1440