

EXTERNAL DRIVER DOWNLIGHT

Catalog#	
Project:	
Fixture Type:	Date:
Note:	

Hit the Tab key or mouse over the page to see all interactive elements.

The External Driver Flat Disk is a versatile, low-profile LED round downlight ideal for new construction and drywall ceilings. It clips directly into the ceiling without the need for a housing or a ceiling can.

FEATURES & BENEFITS

- High efficacy with 8" light providing up to 1,480 lumens
- Selectable CCT for optimal customization
- Operating temperature: -20°C to +45°C
- Rated life of 50,000 hours, offering a 5-year warranty



SIZES
3" | 4" | 6" | 8"



Model Number	Wattage	Lumens	Efficacy
HL-DLE-6W-MCCT-3 Inch	6W	492lm	82 lm/W
HL-DLE-9W-MCCT-4 Inch	9W	740lm	82 lm/W
HL-DLE-12W-MCCT-6 Inch	12W	985lm	82 lm/W
HL-DLE-18W-MCCT-8 Inch	18W	1,480lm	82 lm/W

All models feature selectable CCT options: 2700K/3000K/3500K/4000K/5000K

PRODUCT SUMMARY

Efficacy
82 lm/W

Dimming
Triac

CCT Options
2700/3000/3500/4000/5000K

Operating Temp.
-20°C to +45°C

CRI
90

Warranty
5 Years

Beam Angle
120°

Finish
White

Input Voltage
120 Vac

Mounting
Recessed

Power Factor (PF)
>0.9

Housing Material
Aluminum Powder Coated

THD
NA

Lens Type
Polystyrene (PS)

ADDITIONAL ACCESSORIES:

- 3-pin Extension Cord (10") (HL-DLE-Extension Cord-10"), 3-pin Extension Cord (20") (HL-DLE-Extension Cord-20"), Remote Emergency Batter Backup (HL-DLE-MCCT-EM) and Black Color Trim (HL-DLE-TRIM-Black).

APPLICATIONS

- Bathroom, Bedroom, Dining Room, Home Office, Kitchen and Living Room.

Default Parameters	
Wattage	CCT
6W	5000K
9W	5000K
12W	5000K
18W	5000K

PERFORMANCE

Model Number	Wattages	Input Current	2700K (90 CRI)		3000K (90 CRI)		3500K (90 CRI)		4000K (90 CRI)		5000K (90 CRI)	
			Lumens	Efficacy	Lumens	Efficacy	Lumens	Efficacy	Lumens	Efficacy	Lumens	Efficacy
HL-DLE-6W-MCCT-3 Inch	6W	0.055A	420lm	70 lm/W	450lm	75 lm/W	492lm	82 lm/W	492lm	82 lm/W	450lm	75 lm/W
HL-DLE-9W-MCCT-4 Inch	9W	0.083A	630lm	70 lm/W	675lm	75 lm/W	738lm	82 lm/W	738lm	82 lm/W	675lm	75 lm/W
HL-DLE-12W-MCCT-6 Inch	12W	0.110A	840lm	70 lm/W	900lm	75 lm/W	985lm	82 lm/W	985lm	82 lm/W	900lm	75 lm/W
HL-DLE-18W-MCCT-8 Inch	18W	0.165A	1,260lm	70 lm/W	1,350lm	75 lm/W	1,480lm	82 lm/W	1,480lm	82 lm/W	1,350lm	75 lm/W

PACKAGING DETAILS

Model Number	Product Dimension (DxH) (in)	Case Qty (units)	Case Dimension (LxWxH) (in)	Net Weight Product (lbs)	Gross Weight with Packaging (lbs)	Pallet Load
HL-DLE-6W-MCCT-3 Inch	Ø3.50X0.59	16	18.7x11.6x5.7	8.34	9.72	-
HL-DLE-9W-MCCT-4 Inch	Ø4.73X0.59	16	19.5x10.4x5.5	10.49	11.24	-
HL-DLE-12W-MCCT-6 Inch	Ø6.69X0.59	16	19.5x14.4x7.5	13.73	15.53	-
HL-DLE-18W-MCCT-8 Inch	Ø8.66X0.59	16	23.8x12.6x9.6	17.29	20.55	-

ACCESSORIES (SOLD SEPARATELY)



3-pin Extension Cord (10")
(HL-DLE-Extension Cord-10")

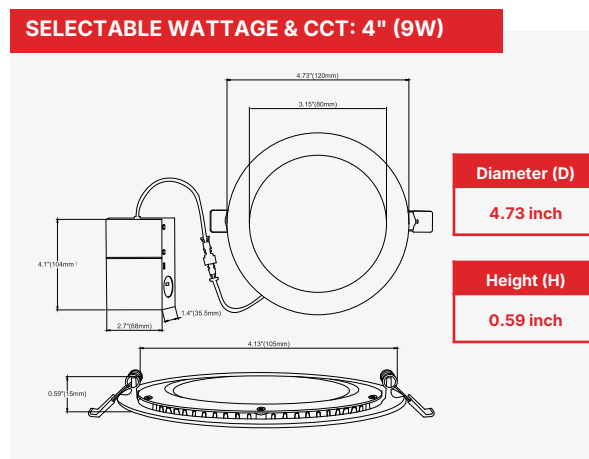
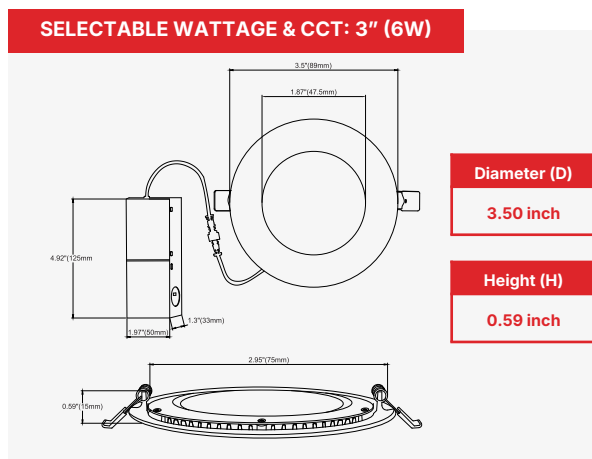


3-pin Extension Cord (20")
(HL-DLE-Extension Cord-20")

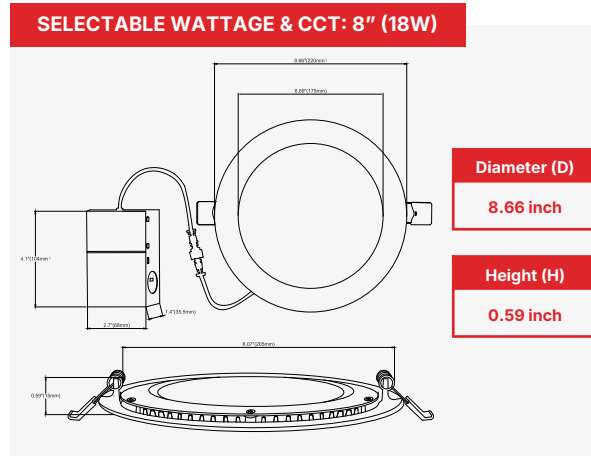
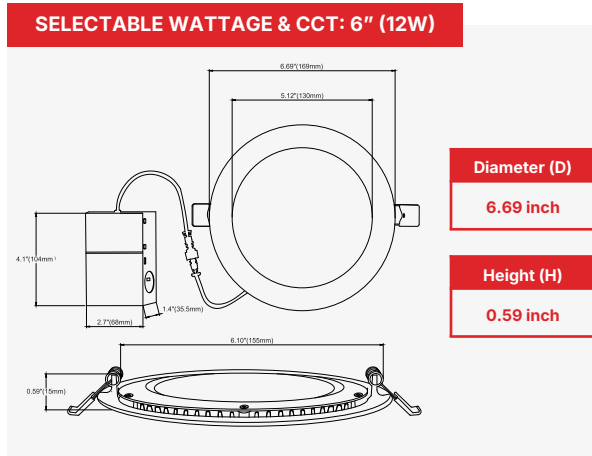


Black Color Trim
(HL-DLE-TRIM-Black)

DIMENSIONS

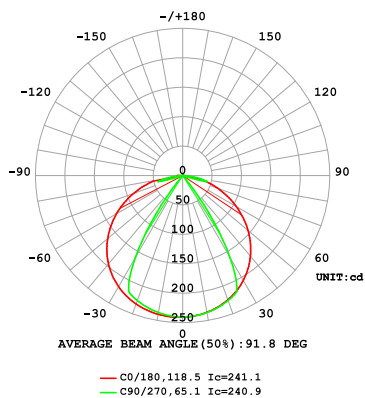


DIMENSIONS (CONTINUE)

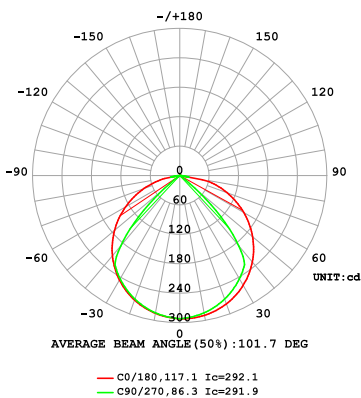


PHOTOMETRIC RESULT

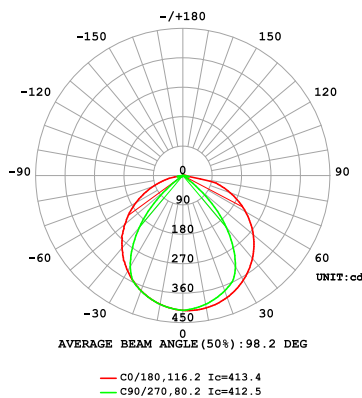
3" (6W)



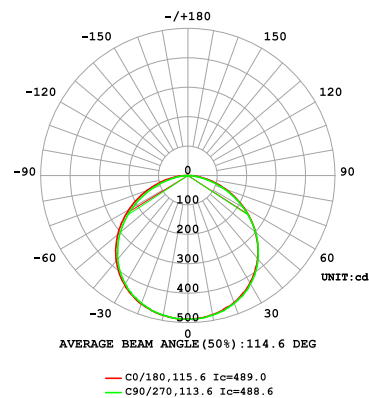
4" (9W)



6" (12W)



8" (18W)



V2.1

Last Updated: May 29, 2026 12:00 PM