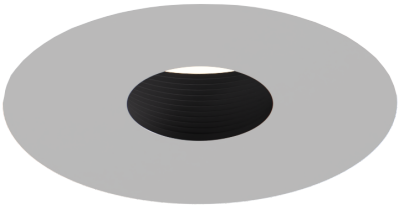
CDL3 Shallow Round Pinhole Fixed

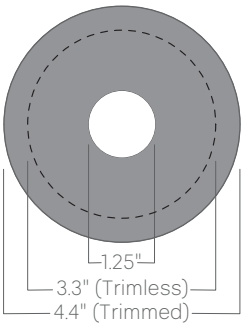


The CDL3 series sets a new standard for high-performance architectural downlighting, offering exceptional quality, versatile functionality, and advanced glare control.

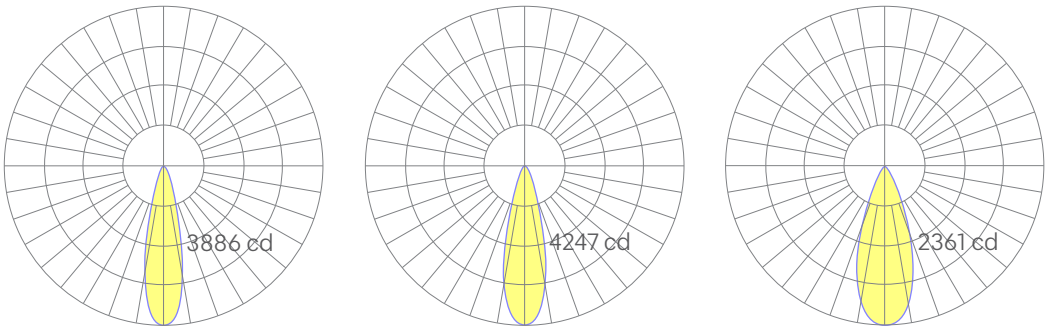
Features

- 2" shallow housing for ceilings with minimal access above
- Special 1.25" aperture with three beam spread options
- Modular design for easy component replacement from below
- Specifiable color temperature. CRI > 90, R9 > 50
- 5 Year, 50,000 hour warranty, damp location rated
- ETL Certified to UL1598, ETL tested to UL2043

Dimensions



Optics



Spot | Narrow Flood | Flood

Representative distribution and peak candela at 10 watts. For other options see order information or IES files here.

coronetled.com
T 973 345 7660

Modification date: October, 2026

Coronet reserves the right to make design changes.

CDL3 Shallow Round Pinhole Fixed

Ordering Information

For each option group below specify one option. If you don't see your preferred option listed, contact us for help.

Sample Ordering Code:

[CDL3.S-10W-Shape]-[Module Type-27-SP-NA]-[W-F-CL]-[IC-Driver-UNV-EMPCK]

Fixture Type | Module | Trim | Housing

Fixtures can be ordered as one part number or broken up into parts for shipping purposes. Must include the "Fixture Type" (anchor).

1 Fixture ID	2 Output	3 Shape	4 Module Type
CDL3.S	7W 845 lumens 10W 1100 lumens 14W 1605 lumens	RP Round Pinhole	FX Fixed

5 Color Temperature	6 Beam Spread	7 Optical Accesories	8 Trim Finish
22 2200K/90 CRI 27 2700K/90 CRI 30 3000K/90 CRI 35 3500K/90 CRI 40 4000K/90 CRI	SP Spot: 15-degree beam, TIR optic NFL Narrow flood: 24-degree beam, TIR optic FL Flood: 36-degree beam, TIR optic	NA None DL Diffusion lens film. Recommended for use with no additional trim lens. HEX Hex louver. Recommended for use with no additional trim lens. LSL Linear spread lens. Recommended for use with no additional trim lens.	W White BLK Black CC Custom color. See finish options here

9 Trim Type	10 Trim Lenses	11 Housing	12 Driver
F Flange NT Mud-in Flange MW Millwork. Trimless in millwork. Provide ceiling specifications. Above-ceiling access required.	SL Solite lens CL Clear lens FT Frosted lens SLHXL Solite lens with hexel louver CLHXL Clear lens with hexel louver FTHXL Frosted lens w/ hexel louver HXL Hexel louver and no lens SWRCL Shower rated clear lens SWRSL Shower rated solite lens SWRFT Shower rated frosted lens NA No lens	IC Insulation contact, 14W max CP Chicago Plenum, 14W max IC/AIR IC Airtight, 14W max	DBP Tri-mode driver, 0-10v/forward/reverse phase dimming.

13 Voltage	14 Accessories
UNV Universal (120/277V)	NA None EMPCK Emergency battery pack. Supplied in remote enclosure prewired to the fixture.

Technical Information

click here or scan QR code

Wiring diagrams, PoE and sensor details
Based on a typically configured 90 CRI, 3500K luminaire using one driver.
For 4000K multiply by 1.05; for 3000K, 0.96; for 2700K, 0.92.

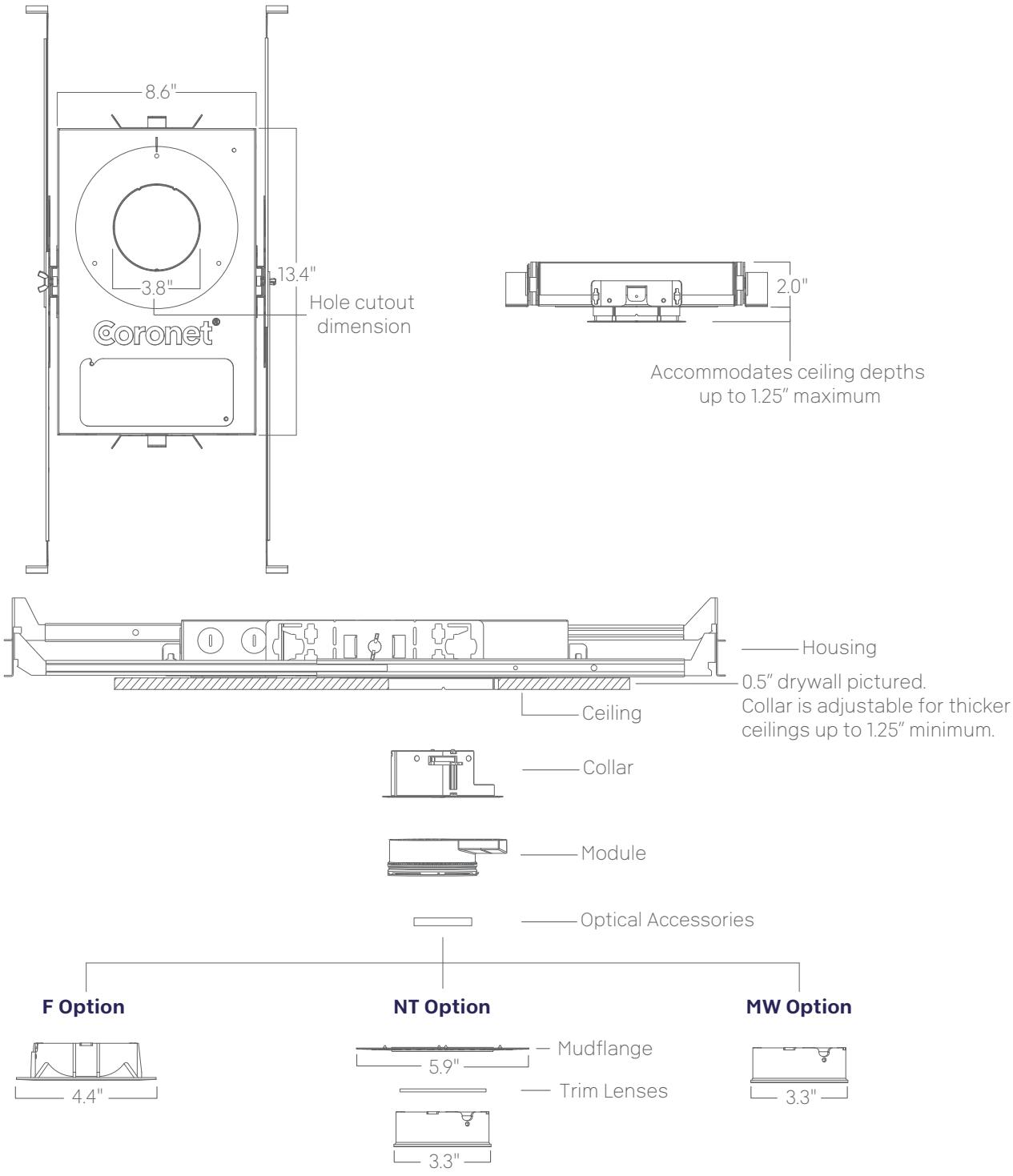
coronetled.com
T 973 345 7660

Modification date: October, 2026

Coronet reserves the right to make design changes.

CDL3 Shallow Round Pinhole Fixed

Housing Options



Do not attempt installation if you do not understand the installation instructions.

coronetled.com
T 973 345 7660

Modification date: October, 2026

Coronet reserves the right to make design changes.