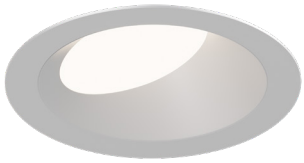
CDL3 Round Wall Wash

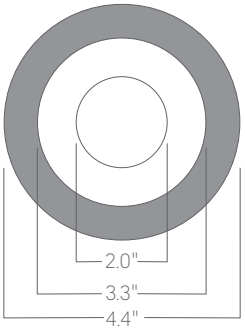


The CDL3 series sets a new standard for high-performance architectural downlighting, offering exceptional quality, versatile functionality, and advanced glare control.

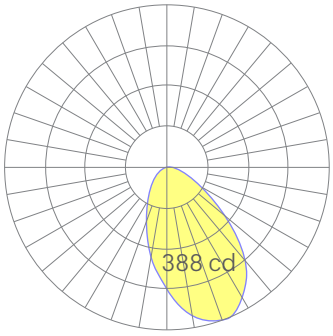
Features

- Fixed, adjustable, and wall wash versions available
- 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

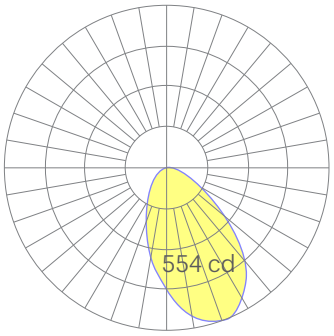
Dimensions



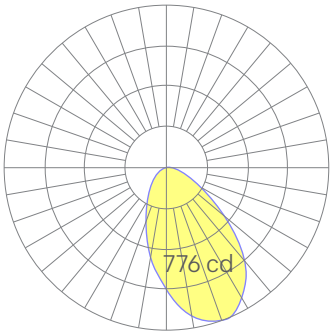
Optics



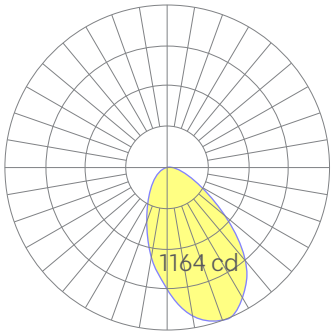
7 Watts



10 Watts



14 Watts



21 Watts

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

Coronet
designed and built in the USA

a CarbonNeutral company

CDL3 Round Wall Wash

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:

[CDL3-21W-Shape]-[Module Type-27-WW]-[W-F-WW]-[N/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

CDL3

2 Output

Static white

7W	630 lumens
10W	900 lumens
14W	1265 lumens
21W	1900 lumens N/IC & RMD housings only.

Dynamic white

14TW	1200 lumens
14WD	1000 lumens

3 Shape

RD	Round

4 Module Type

WW	Wall wash

5 Color Temperature

Static white

22	2200K/90 CRI
27	2700K/90 CRI
30	3000K/90 CRI
35	3500K/90 CRI
40	4000K/90 CRI

Dynamic white

TW	Tunable White 2700K-6500K Must use TW10 or DALI driver.
WD	Warm Dim 1800K-3000K Must use WD10 driver.

6 Beam Spread

WWL	Wall wash lens

7 Trim Finish

W	White
BLK	Black
CC	Custom color See finish options here

8 Trim Type

F	Flange
NT	Mud-in Flange
MW	Millwork Trimless in millwork. Provide ceiling specifications. Above-ceiling access required.

9 Trim Lenses

WWL	Wall wash lens

10 Housing

N/IC	Non-IC
IC	Insulation contact 14W max
IC/AIR	IC Airtight 14W max
CP	Chicago Plenum 14W max
RMD	Remodel Non-IC only. Millwork installation requires above-ceiling access.

11 Driver

Static white

DBP	Tri-mode driver 0-10v/forward/reverse phase dimming.
DB.1%	0-10V 0.1%
DALI	DALI-2 driver
PoE	Power over Ethernet

Dynamic white

TW10	2 channel 0-10V for tunable white
WDD	Warm dimming 0-10v/forward/reverse phase dimming.

12 Voltage

UNV	Universal (120/277V)

13 Accessories

NA	None
ACAM	Acuity nLight Air (rIO) Only with N/IC or RMD housing.
CCS	Casambi module
AWNR	Lutron Athena wireless node Only with N/IC or RMD housing.
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.

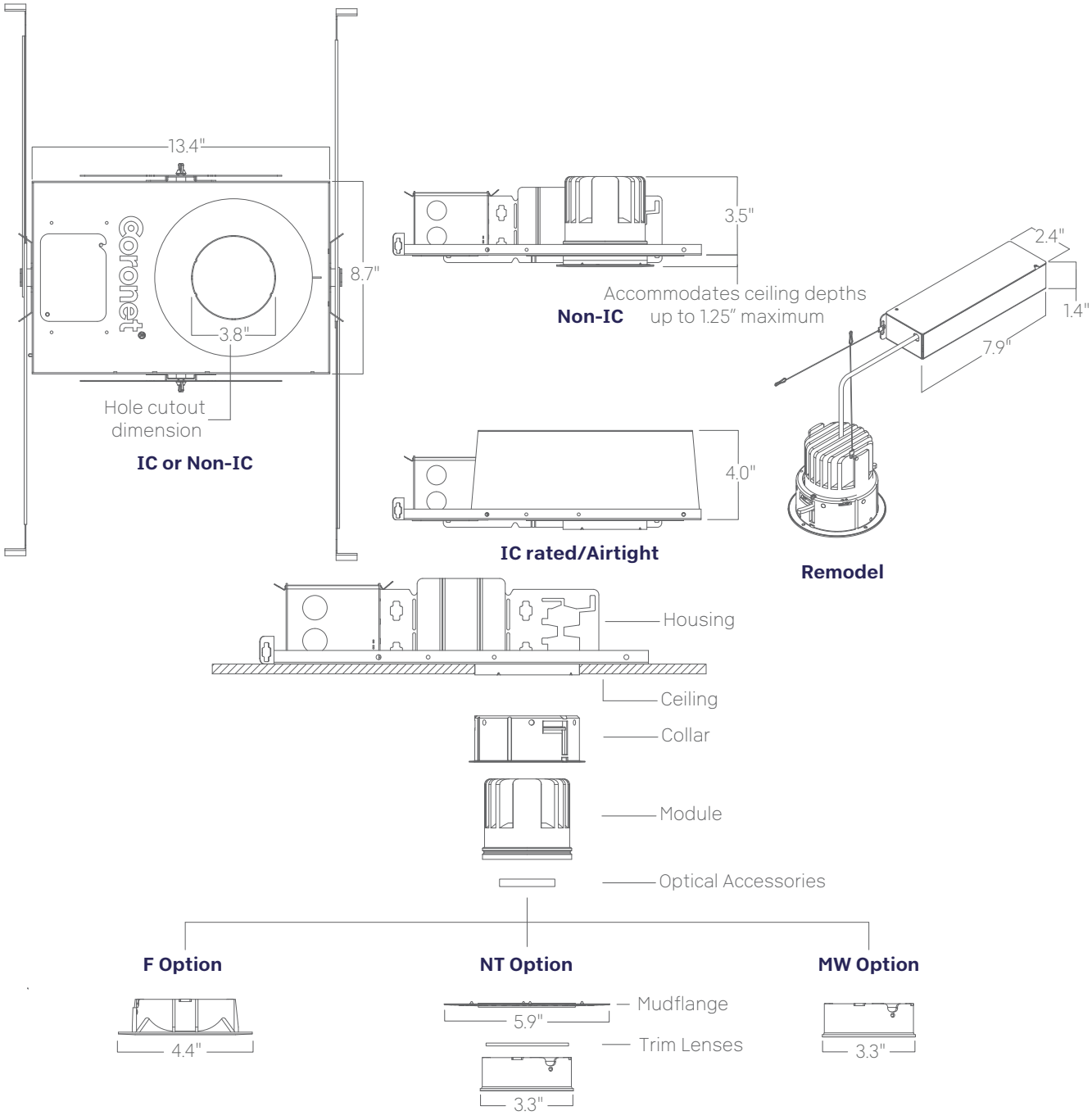
coronetled.com
T 973 345 7660

Modification date: June, 2026

Coronet reserves the right to make design changes.

CDL3 Round Wall Wash

Housing Options



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

coronetled.com
T 973 345 7660

Modification date: June, 2026

Coronet reserves the right to make design changes.