

CAMBER+TAPER

2-124-T | Premium LED

Taper

Our Camber + Taper luminaires feature beveled die-cast trims and regressed glass lenses for a sleek, modern, low profile look. Available in a myriad of reflector, trim, lumen, and color temperature combinations, Camber and Taper are ideal for hospitality, retail, mixed-use residential and office towers.

FEATURES

Trim

- Ø 3.375" [86mm] Aperture
- Die-cast aluminum trim
- Two piece and single piece trims are available
- Damp location listed
- Trim clips designed for 5/8" ceiling thickness
- Trimless version available (see separate specifications)
- Anodized black heat sink and media holder
- Media holder accepts up to 2 media
- Clear media standard, optional available

Housing

- Rated for insulated, non-insulated and Chicago plenum ceilings. See individual housings specs for details.

PERFORMANCE SUMMARY

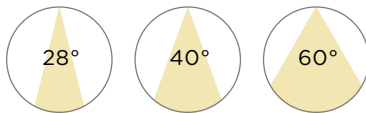
Color Accuracy (SDCM)	≤ 1 x 2	
L70 Estimate (h)	50,000	
Color Rendering (CRI)	83	98
Lumen Series	3	
Source Lumens	1000	700
LED Wattage	10	9
Lumen Series	5	
Source Lumens	1500	1000
LED Wattage	14	12
Lumen Series	7	
Source Lumens	2000	1300
LED Wattage	20	17



FLANGE & REFLECTOR FINISHES

- White
- Black
- Matte Silver
- Bronze
- Matte Nickel

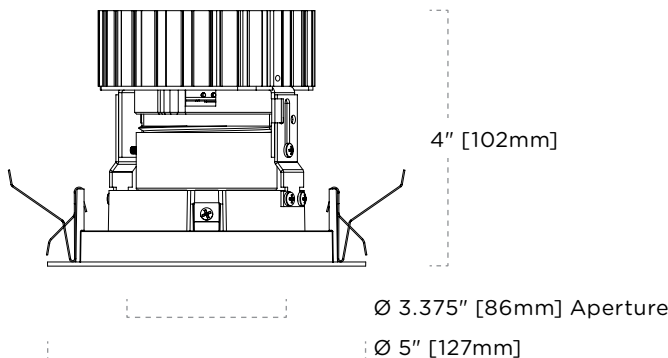
BEAM SPREADS



COLOR TEMPERATURES

- 2700K
- 2700K Beauty
- 3000K
- 3000K Vibrant
- 3500K
- 4000K

DIMENSIONS



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TAG TYPE

ORDER FORM

1	2	3	4	5	6	7	8

1. TRIM

2-124-T Taper

2. FLANGE FINISH

- 01** White
- 04** Black
- 05** Matte Silver
- 06** Bronze
- 11** Matte Nickel
- CC** Custom Color¹

3. REFLECTOR FINISH

- 00** Single piece flange & reflector²
- 01** White
- 04** Black
- 05** Matte Silver
- 06** Bronze
- 11** Matte Nickel
- CC** Custom Color¹

4. MODULE & BEAM SPREAD

- XTM28** 28° Beam
- XTM40** 40° Beam
- XTM60** 60° Beam

5. COLOR TEMPERATURE

- 27** 2700K
- 30** 3000K
- 35** 3500K
- 40** 4000K
- BM27** Beauty 2700K³
- VB30** Vibrant 3000K

6. CRI, LUMENS, SERIES

- 8310** 83 CRI, 1000lm, 3 Series
- 9807** 98 CRI, 700lm, 3 Series
- 8315** 83 CRI, 1500lm, 5 Series
- 9810** 98 CRI, 1000lm, 5 Series
- 8320** 83 CRI, 2000lm, 7 Series
- 9813** 98 CRI, 1300lm, 7 Series

7. OPTIONAL MEDIA (2 MAXIMUM)

- EL** Elongating
- FRO** Frosted
- PER** Perimeter Frosted
- HC** Honeycomb
- SL** Solite Softening
- SPDL** Spread

8. OPTIONS

- EXT** Extension Clips (Maximum 2")

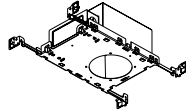
NOTES

- 1** CC custom color requires consultation with Lightheaded sales personnel.
- 2** Flange and reflector are a single piece and painted one color.
- 3** BM27 beauty color temperature is only available in 9807, 9810, 9813 CRI, lumens, series.

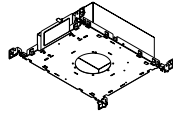
COMPATIBLE HOUSINGS

NON-INSULATED/FRAME IN

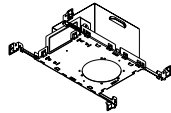
D4X-F-R
3, 5 Series
L 10.5" W 7.75" H 4.5"
L 267mm W 197mm H 115mm



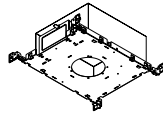
D4X-F-R
7 Series
L 13.75" W 10.875" H 4.5"
L 350mm W 277mm H 115mm



D4X-FD-R
3, 5 Series
L 10.5" W 7.75" H 5.5"
L 267mm W 197mm H 140mm

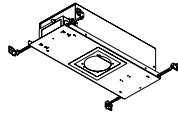


D4X-FD-R
7 Series
L 13.75" W 10.875" H 5.5"
L 350mm W 277mm H 140mm

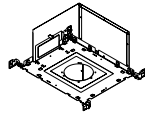


INSULATED AIRTIGHT

D4X-IC1A-R
3, 5 Series
L 22.5" W 8.5" H 5.875"
L 572mm W 216mm H 150mm

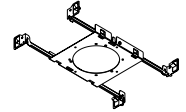


D4X-IC2A-R
3 Series
L 13.75" W 10.875" H 8.125"
L 350mm W 277mm H 207mm



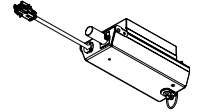
NEW CONSTRUCTION PLATE

R4P-F-R
3, 5, 7 Series
L 6.5" W 6.375" H 1"
L 166mm W 162mm H 26mm



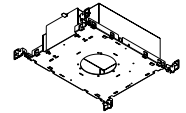
REMODEL DRIVER

DRX
3, 5, 7 Series
L 8.25" W 3.25" H 2.75"
L 210mm W 83mm H 70mm



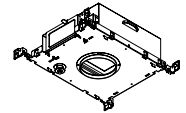
CHICAGO PLENUM

D4X-CP-R
3, 5 Series
L 13.75" W 10.875" H 4.5"
L 350mm W 277mm H 115mm

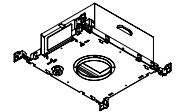


EMERGENCY HOUSING

D4X-FEM-R
3, 5, 7 Series
L 13.75" W 10.875" H 4.5"
L 350mm W 277mm H 115mm



D4X-FDEM-R
3, 5, 7 Series
L 13.75" W 10.875" H 5.5"
L 350mm W 277mm H 140mm



CERTIFICATIONS

