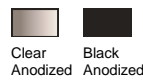
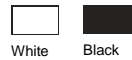


Aluminum surface
with Trim color:



DL2c-TC-42W
Circadian Lighting Downlight
CCT Tunable
Dimmable
80 degree beam

Line Voltage 120Vac or 277Vac line voltage self-selected

50,000 hours rated life

5 Year Warranty

Suitable for Dry or Damp Location

When ordering for damp location, request the lens to be sealed.

Operating Temperatures:

-40°F to 106°F
-40°C to 40°C

| LOW CCT | HIGH CCT | Dimming Level (%) | Input Power (W) | Useful Lumen (120V/277V) | Eff (lm/w) (120V/277V) | Power Factor (120V/277V) |
|---------|----------|-------------------|-----------------|--------------------------|------------------------|--------------------------|
| | | 100 | 42 | 3890 / 3950 | 92.6 / 94.1 | 100 / 94 |
| 2700K | 6500K | 75 | 30 | 2810 / 2860 | 93.7 / 95.2 | 98 / 91 |
| | | 50 | 18 | 1680 / 1720 | 93.3 / 95.5 | 94 / 82 |
| | | 25 | 8.5 | 715 / 740 | 83.9 / 87.0 | 85 / 61 |

Mounting:
IC Rated - Mounts to sheet rock or drop ceiling 8", 10", 12" or 14" hole

Application:
Commercial & Residential

Weight: 3 lbs

Performance:

The **DL2c-TC Downlight** is powered by a **MCOB (Multi-Chip-On-Board)** light engine. enLux's proprietary thermal management enables the LED emitter to operate at the lowest possible junction temperature which ensures long life and excellent efficacy. A unique **Osram Duris S5** LED emitter is employed for the production of the engine.

The **enLux DL2c-TC Downlight** aluminum housing is finished in an ultra-durable top coat, safe, cool-to-the-touch, 100% recyclable (no mercury or hazardous materials)**.

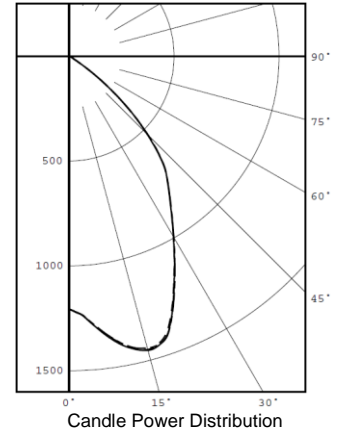
*California Title 24 compliant, **California Title 22 compliant





DL2c-TC 42W Down Light Photometrics

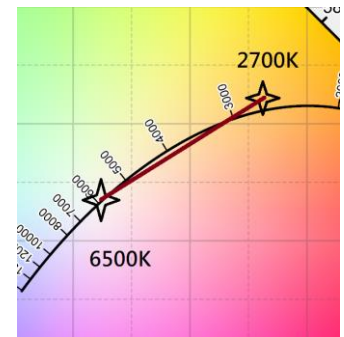
| 0 ft | Illuminances Distribution Ratio | | | | | |
|-------|---------------------------------|-------|-------|-------|-------|-------|
| 3 ft | | | | 0.003 | 0.196 | 1.000 |
| 6 ft | | | 0.008 | 0.049 | 0.195 | 0.250 |
| 9 ft | 0.002 | 0.007 | 0.022 | 0.059 | 0.113 | 0.111 |
| 12 ft | 0.005 | 0.012 | 0.026 | 0.049 | 0.069 | 0.063 |
| 15 ft | 0.008 | 0.015 | 0.025 | 0.037 | 0.045 | 0.040 |
| | 15 ft | 12 ft | 9 ft | 6 ft | 3 ft | CL |



DL2c-TC 42W 277V 2700K~6500K Illuminance at Beam Centerline

| CCT | Total Lumen | Throw Distance (feet) | | | | |
|-------|-------------|-----------------------|------|------|-----|-----|
| | | 6 | 9 | 12 | 18 | 24 |
| 2700K | 3500 | 60.6 | 26.9 | 15.2 | 6.7 | 3.8 |
| 3500K | 3990 | 69.1 | 30.7 | 17.3 | 7.6 | 4.3 |
| 4500K | 4130 | 71.5 | 31.7 | 17.9 | 7.9 | 4.5 |
| 5500K | 3990 | 69.1 | 30.7 | 17.3 | 7.6 | 4.3 |
| 6500K | 3935 | 68.2 | 30.3 | 17.1 | 7.5 | 4.2 |

Unit in foot-candle (fc), 1 fc = 10.76 lux



| Product code | LOW CCT | HIGH CCT | Power | Control | Trim Type/ Configuration | Trim Color |
|--------------|-----------------|-----------------|--------------|---|---|--|
| 7 | 0 2400K | 4 4500K | 3 42W | 0 Two 0-10V | 0 Tapered Cone 8"/ Drop Ceiling | WF White (flat paint) |
| | 1 2700K | 5 5000K | | 1 DALI Type 8 | 1 Tapered Cone 10"/ Drop Ceiling | BF Black (flat paint) |
| | 2 3000K | 6 5500K | | 9 Custom | 2 Tapered Cone 8"/ Sheet Rock Ceiling | CA Clear Anodized |
| | 3 3500K | 7 6000K | | 3 Tapered Cone 10"/ Sheet Rock Ceiling | 3 Tapered Cone 10"/ Sheet Rock Ceiling | BA Black Anodized |
| | 9 Custom | 8 6500K | | 7 Tapered Cone 12"/ Sheet Rock Ceiling | 7 Tapered Cone 12"/ Sheet Rock Ceiling | AW Clear Anodized w/ White Ring |
| | | 9 Custom | | | | |

Examples

| | | | | | |
|------------------|----------------|-------------|-----------------|--------------------------------------|-------------------------|
| 718301-WF | DL2c Downlight | 2700K~6500K | 42W @ 120V/277V | Tapered Cone 10"/ Drop Ceiling | White (flat paint) Trim |
| 705317-CA | DL2c Downlight | 2400K~5000K | 42W @ 120V/277V | Tapered Cone 12"/ Sheet Rock Ceiling | Clear Anodized Trim |