

Aluminum surface with Trim color:

- White Black
- Clear Anodized Black Anodized
- Clear Anodized w/White Trim

Line Voltage

DL2e-TC

80 degree beam

42 watts standard

(de-rated wattage available)

120Vac or 277Vac line voltage self-selected

Junction Box*, IC Rated

Phase cut dimmable

0-10V dimmable (Optional)

50,000 hour 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

White	CCT	CRI	Input Power (W)	Useful Lumen (120V/277V)	Eff (lm/w) (120V/277V)	Power Factor (120V/277V)
Soft	2700K	81	42	4285 / 4365	102 / 104	100 / 93
Warm	3000K	82	42	4330 / 4400	103 / 105	100 / 93
Neutral	3500K	83	42	4330 / 4400	103 / 105	100 / 92
Cool	4000K	83	42	4370 / 4450	104 / 106	100 / 93
Daylight	5000K	82	42	4540 / 4660	108 / 111	100 / 92



3500K	Standard Frosted Lens
Input Power (W)	Useful Lumen Eff (lm/w)
42	4400 105
38	4065 107
34	3700 109

Mounting:

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

Application:

Commercial & Residential

Weight: 3 lbs

Performance:

The **DL2e-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 E5** LED emitter is employed for the production of the engine.

The **enLux DL2e-TC Down Light** aluminum housing is finished in an ultra-durable top coat, safe, cool-to-the-touch, 100% recyclable (no mercury or hazardous materials)**.

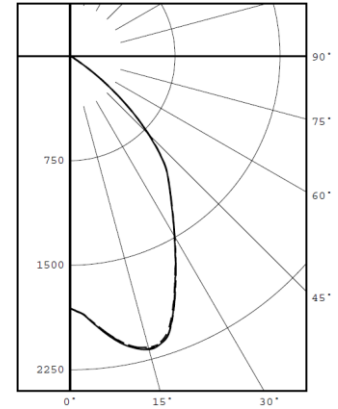
*California Title 24 compliant, **California Title 22 compliant





DL2e-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

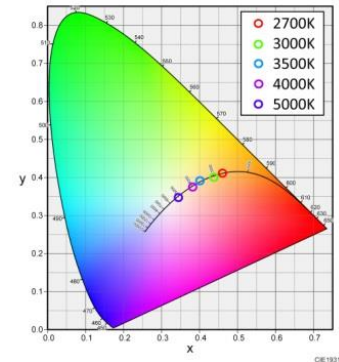


Candle Power Distribution

DL2e-TC 42W 120V Illuminance at Beam Centerline

CCT	P/N	Total Lumen	Throw Distance (feet)				
			6	9	12	18	24
2700K	86130X	4365	74.9	33.3	18.7	9.3	4.7
3000K	86230X	4400	75.5	33.5	18.9	9.3	4.7
3500K	86330X	4440	75.5	33.5	18.9	9.3	4.7
4000K	86430X	4450	76.4	33.9	19.1	9.4	4.8
5000K	86530X	4660	80.0	35.5	20.0	9.9	5.0

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



Product Code	White CCT	Input Power	Control	Kit Type	Trim Color
8	60 2600K	3 42W (De-rated wattage available)	0 Without 0-10V Dimming 1 With 0-10V Dimming	0 8" Tapered Cone Trim 1 10" Tapered Cone Trim 2 10" Flange Mounted Tapered Cone Trim 3 12" Flange Mounted Tapered Cone Trim 4 14" Flange Mounted Tapered Cone Trim 9 Light Module Only	WF White (flat paint) BF Black (flat paint) CA Clear Anodized BA Black Anodized AW Clear Anodized w/ White Ring
	61 2700K				
	62 3000K				
	63 3500K				
	64 4000K				
	65 5000K				
	66 4500K				

Examples

861300-BF	DL2e Down Light	2700K	42W	120V/277V	8" Black (Flat Paint) Tapered Cone Trim
863303-CA	DL2e Down Light	3500K	42W	120V/277V	12" Clear Anodized Flange Mounted Tapered Cone Trim

