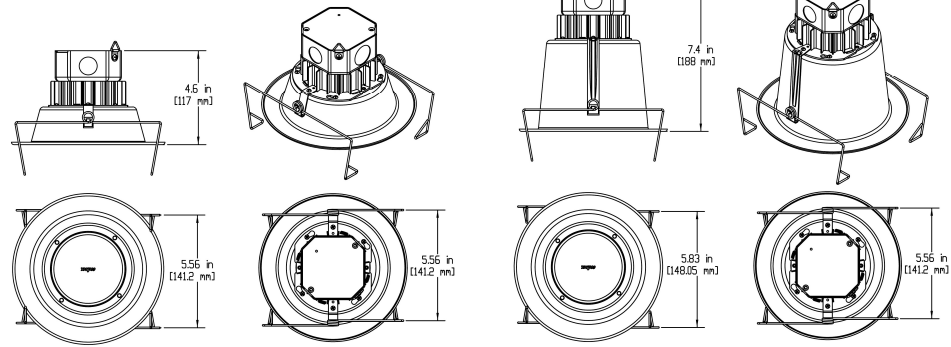




DL1e-TC

DL1e-DC

DL1e-xC-120/277V

TC Trim - 100 degree beam
DC Trim - 60 degree beam
Junction Box
IC Rated

Line Voltage

☒ 120Vac or 277Vac self-declared
10, 8, or 6 watts factory set
0-10V dimming (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 122°F
-40°C to 50°C

White	CCT	CRI	Wattage	Lumen Output	Lumens /Watt	Power Factor
DL1e-TC						
Soft	2700K	81	10 / 8 / 6	960 / 800 / 600	96 / 100 / 103	98%
Warm	3000K	82	10 / 8 / 6	1020 / 850 / 650	102 / 107 / 109	98%
Neutral	3500K	83	10 / 8 / 6	1090 / 900 / 700	109 / 115 / 118	98%
Cool	4000K	82	10 / 8 / 6	1100 / 910 / 710	110 / 116 / 119	98%
DL1e-DC						
Soft	2700K	81	10 / 8 / 6	820 / 680 / 520	82 / 85 / 87	98%
Warm	3000K	82	10 / 8 / 6	860 / 730 / 550	86 / 90 / 92	98%
Neutral	3500K	83	10 / 8 / 6	930 / 770 / 580	93 / 98 / 100	98%
Cool	4000K	82	10 / 8 / 6	940 / 780 / 590	94 / 99 / 101	98%

Mounting:

Fits in 5", 6", 8" and 9"
Ceiling hole, Recessed IC or Non-IC housing

Application:

Commercial or Residential
New or Retrofitting

Weight: 1.25 lb

Performance:

The **DL1e-xC-120/277V Down Light** 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 DL1e-xC-120/277V Down Light** aluminum housing is finished in an ultra-durable top coat, safe, cool-to-the-touch, 100% recyclable (no mercury or hazardous materials)**.

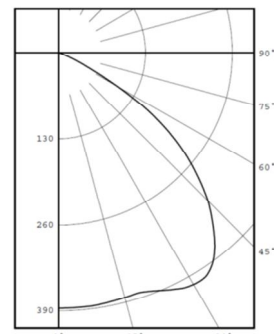
** California Title 22 compliant





DL1e-TC Photometry

0 ft	Illuminances Distribution Ratio					
3 ft				0.027	0.410	1.000
6 ft				0.103	0.207	0.250
9 ft	0.008	0.021	0.046	0.079	0.099	0.111
12 ft	0.015	0.026	0.040	0.052	0.057	0.063
15 ft	0.016	0.024	0.031	0.035	0.037	0.040
	15 ft	12 ft	9 ft	6 ft	3 ft	CL

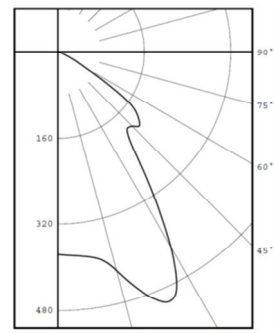


Candle Power Distribution



DL1e-DC Photometry

0 ft	Illuminances Distribution Ratio					
3 ft				0.268	1.000	
6 ft				0.067	0.231	0.250
9 ft			0.030	0.076	0.122	0.111
12 ft		0.017	0.033	0.058	0.069	0.063
15 ft	0.011	0.019	0.031	0.042	0.043	0.040
	15 ft	12 ft	9 ft	6 ft	3 ft	CL



Candle Power Distribution

Aluminum surface
with Trim color:



Chrome



Aged Copper



Clear Anodized



Black Anodized



Clear Anodized
w/White Trim



Chrome w/White
Trim

Throw Distance (feet)

CCT - White	P/N	Total Lumen	3	6	9	12	15
2700K - Soft	561002/4/7	1000	397	99	44.1	24.8	15.9
3000K - Warm	562002/4/7	1050	417	104	46.3	26.1	16.7
3500K - Neutral	56300/2/4/7	1150	457	114	50.8	28.6	18.3
4000K - Cool	56400/2/4/7	1160	461	115	51.2	28.8	18.4

Throw Distance (feet)

CCT - White	P/N	Total Lumen	3	6	9	12	15
2700K - Soft	561003/6	860	505	126	56.1	31.6	20.2
3000K - Warm	562003/6	920	535	134	59.4	33.4	21.4
3500K - Neutral	563003/6	980	575	144	63.9	35.9	23.0
4000K - Cool	564003/6	990	581	145	64.6	36.3	23.2

10 Watts Performance

Unit in Lux: 1 lux = 0.0929 foot candle

Product code	White CCT	Connection	Voltage	Trim Type	Trim Color
5	08 2200K 10 2600K 61 2700K Soft White 62 3000K Warm White 63 3500K Neutral White 64 4000K Cool White 66 4500K 65 5000K Daylight	0 Junction Box	0 120/277V Self-declared	2 Tapered Cone - for 6" Can or Ceiling Hole 3 Deep Cell - for 6" Can or Ceiling Hole 4 Tapered Cone - for 8" Can or Ceiling Hole 5 Tapered Cone - for 9" Can or Ceiling Hole 6 Deep Cell - for 8" Can or Ceiling Hole 7 Tapered Cone - for 5" Can or Ceiling Hole	WF White (flat paint) BF Black (flat paint) CA Clear Anodized BA Black Anodized CR Chrome AC Aged Copper CW Chrome with White Trim Ring AW Clear Anodized with White Trim Ring

Examples

561002-WF	DL1e Down Light	2700K (Soft White)	6" Tapered Cone White Trim
564006-CR	DL1e Down Light	4000K (Cool White)	8" Deep Cone Chrome Trim

