



Data Specifications

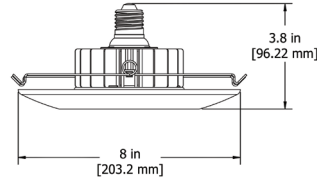


DL SERIES

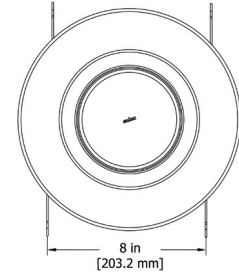
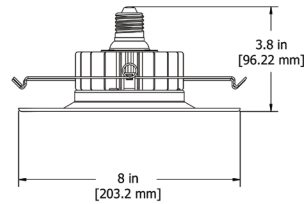
White / Color
DOWN LIGHT



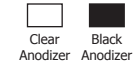
Curved Trim



Flat Trim



Aluminum Surface with Trim Color:



Line Voltage
DL5/6
160 degree beam

120V, 220V, 277V line current

Medium screw base: E26, E27 / GU-24 Pin base*
*California Title 24 requirement

50,000 hour rated life

Down Light LED
14 Watt typical

Light Output
700 Lumen (useful)

Indoor
dry locations

White (3) Color Temperatures:

- Warm White (2700K)
- Neutral White (3500K)
- Cool White (4500K)

Housing:

Fits in 5" or 6" recessed IC or non-IC housings

Fixtures:

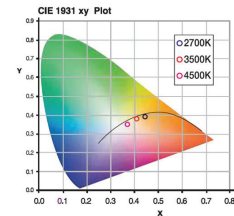
Residential and Commercial Recessed Fixtures

Weight:

1 lb



3-Year Warranty



Performance:

enLux RGB LED Light for general illumination is powered by its proprietary Solid State C.O.B Light Engine coupled with its unique patented thermal management components providing high efficacy and maximum energy efficiency - 14 Watts typical.

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

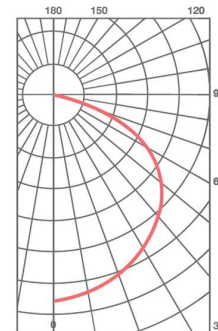
**California Title 22 compliant





DL Down Light Photometrics

0 ft	Illuminance Distribution Ratio					
3 ft	0.379	0.385	0.408	0.483	0.711	1.000
6 ft	0.109	0.121	0.142	0.178	0.225	0.250
9 ft	0.059	0.068	0.079	0.093	0.105	0.111
12 ft	0.039	0.044	0.050	0.056	0.061	0.063
15 ft	0.028	0.031	0.035	0.037	0.039	0.040
	15 ft	12 ft	9 ft	6 ft	3 ft	CL



DL Illuminance at Beam Centerline

White	CCT	P/N	Total Lumen	Throw Distance (feet)				
				3	6	9	12	15
Warm	2700°K	591XXX	650	263.0	65.7	29.2	16.4	10.5
Neutral	3500°K	593XXX	675	271.4	67.8	30.2	17.0	10.9
Cool	4500°K	594XXX	700	280.9	70.2	31.2	17.6	11.2

Unit in lux
1 lux = 0.0929 footcandle (fc)

DL Product Code

Product	CCT / Color	Can Size	Voltage	Trim Type	Trim Color	Reflector
White Light						
5	91 Warm (2700°K)	4 4" Can E26/27	2 220V	0 Wide Curved	WF White Paint (Flat)	N None
	93 Neutral (3500°K)	5 5" Can E26/27	4 120V	1 Wide Flat	BF Black Paint (Flat)	C Clear
	94 Cool (4500°K)	6 6" Can E26/27	7 277V	2 Tapered Cone	WG White Paint (Gloss)	G Gold
		7 4" Can GU24		3 Tapered Baffle	BG Black Paint (Gloss)	H Haze
		8 5" Can GU24			CA Clear Anodized	P Pewter
	9 6" Can GU24			BA Black Anodized		
				SC Satin Chrome		
				AB Aged Bronze		
Standard Color						
5	16 Red (620nm)	4 4" Can E26/27	2 220V	0 Wide Curved	WF White Paint (Flat)	N None
	17 Amber (589nm)	5 5" Can E26/27	4 120V	1 Wide Flat	BF Black Paint (Flat)	C Clear
	18 Green (535nm)	6 6" Can E26/27	7 277V	2 Tapered Cone	WG White Paint (Gloss)	G Gold
	19 Blue (465nm)	7 4" Can GU24		3 Tapered Baffle	BG Black Paint (Gloss)	H Haze
		8 5" Can GU24			CA Clear Anodized	P Pewter
9 6" Can GU24				BA Black Anodized		
				SC Satin Chrome		
				AB Aged Bronze		
Custom Color						
5	20 415nm	4 4" Can E26/27	2 220V	0 Wide Curved	WF White Paint (Flat)	N None
	23 Vita Yellow	5 5" Can E26/27	4 120V	1 Wide Flat	BF Black Paint (Flat)	C Clear
	24 2050°K	6 6" Can E26/27	7 277V	2 Tapered Cone	WG White Paint (Gloss)	G Gold
	28 Margaritas Pink	7 4" Can GU24		3 Tapered Baffle	BG Black Paint (Gloss)	H Haze
	30 Restaurant Pink	8 5" Can GU24			CA Clear Anodized	P Pewter
	31 Pink Magenta	9 6" Can GU24			BA Black Anodized	
	34 Deep Purple				SC Satin Chrome	
	36 Congo Blue				AB Aged Bronze	
	37 Happy Blue					

Examples

591641-WF-N	DL Down Light	Warm White	6" Can	120V	Wide Flat	White Paint (Flat)	No reflector
593522-BG-G	DL Down Light	Neutral White	5" Can	220V	Tapered Cone	Black Paint (Gloss)	Gold Reflector

