



Catalog Number	
Notes	Type

Indoor Decorative

# Elliptis Flush Mount

URBAN COLLECTION  
2C T6 Fluorescent



## FEATURES & SPECIFICATIONS

### INTENDED USE

Provides general illumination in residential applications. **If required for commercial application or operation more than eight (8) hours per day, consult factory for available options.** Ideal for use in foyers, hallways, bedrooms, offices, utility work areas, stairways and many other rooms in the house.

### ATTRIBUTES

The Elliptis family is designed around an elliptical shaped glass featured prominently in the chandelier, sconce and vanities. Straight, clean lines define the contemporary, modern design of this family. Polished brushed nickel is gorgeously balanced with ribbed, cased opal glass.

Includes (1) 55W 2C T6 2700K fluorescent or energy efficiency, superior color rendering and long life.

Standard with electronic ballast (120 volt, 60Hz) ensures no flickering and quiet operation without interfering with other home electronics.

For use with non-dimmable switches only.

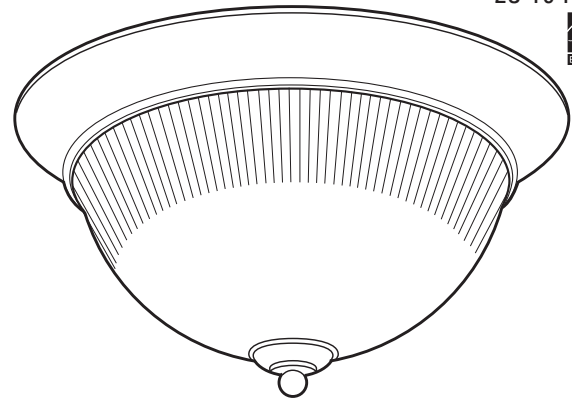
All mounting hardware included.

### LISTING

CUL listed to US and Canadian safety standards and suitable for damp locations. ENERGY STAR® qualified.

### WARRANTY

Guaranteed for two years against mechanical defects in manufacture.

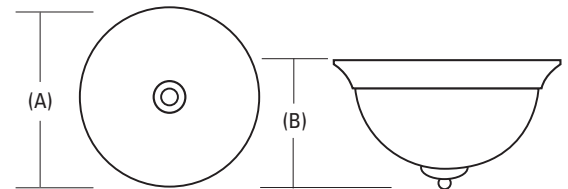


## DIMENSIONS

Nominal Size	Lamp Configuration	Model Number	Number of Lamps	(A) Width inches (cm)	(B) Length* inches (cm)	(C) Depth inches (cm)
16" dia.		11545 BNP	(1) 55W 2C T6	16-5/16" (41.43)	16-5/16" (41.43)	7" (17.78)

\* Maximum extension from ceiling

All dimensions are in inches (centimeters)



## ORDERING INFORMATION

Example: **11545 BNP**

Choose the boldface catalog nomenclature that best suits your needs and write it on the appropriate line. Order accessories as separate catalog numbers.

**11545**

Model Number <sup>1,2,3</sup>		Finish	Ballast/Voltage <sup>2</sup>	Options
<b>11545</b>	16" diameter - (1)55W 2C T6 2700 fluorescent lamp <b>Included</b>	<b>BNP</b> Polished Brushed Nickel	(blank) 120 volt residential electronic ballast (standard)  Other voltage and ballast types (Consult factory)	(Consult factory)

### Accessories/Replacement parts

<b>F2C5527 R6</b>	55W T6 2C 2700K fluorescent lamp <sup>1,3</sup>
<b>DELLP16 WH</b>	16" ribbed glass diffuser

### Notes:

- INCLUDES** - (1) 55W 2C T6 2700K fluorescent lamp.
- Use with non-dimmable switches only.
- Resale packs must be considered in increments of 6.

## PHOTOMETRICS

DATE: 8/7/2007

TEST NO: LTL16181

LUMINAIRE CATALOG NO.: 11545 BNP ELLIPTIS FLUSH MOUNT

LUMINAIRE DESCRIPTION: ELLIPTIS FLUSH MOUNT WITH POLISHED, BRUSHED NICKEL AND WHITE ETCHED GLASS DIFFUSER.

LAMP CATALOG NO.: VIVA 2C55

LAMP DESCRIPTION: ONE 55-WATT DUAL T7 FLUORESCENT CIRCLINE,

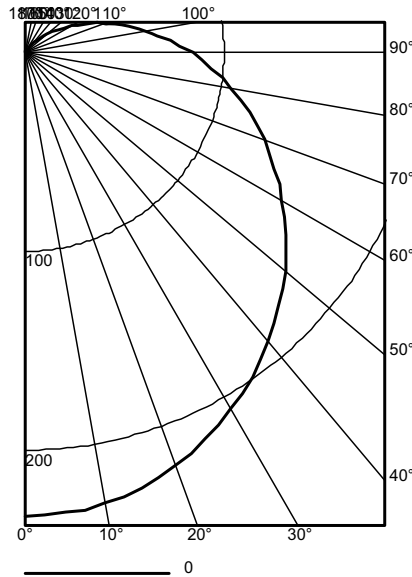
BALLAST DESCRIPTION: VEB 821155

LUMENS PER LAMP: 3300

INPUT WATTS: 47

### CANDELA DISTRIBUTION

0	Ave	Lumens
0	233	233
5	232	232
15	227	227
25	214	214
35	199	199
45	180	180
55	160	160
65	138	138
75	117	117
85	94	94
90	84	84
95	73	73
105	52	52
115	34	34
125	20	20
135	9	9
145	2	2
155	2	2
165	1	1
175	0	0
180	0	0



### ZONAL LUMEN SUMMARY

Zone	Lumens	% Lamp	% Fixture
0° - 30°	185.1	5.6	16.1
0° - 40°	309.6	9.4	26.9
0° - 60°	592.2	17.9	51.4
0° - 90°	955.7	29.0	82.9
90° - 120°	169.0	5.1	14.7
90° - 130°	187.2	5.7	16.2
90° - 150°	195.9	5.9	17.0
90° - 180°	197.2	6.0	17.1
0° - 180°	1152.9	34.9	100.0

### AVERAGE LUMINANCE (cd/m2)

0°	2007
45°	2007
55°	1926
65°	1865
75°	1868
85°	1904

Calculations based on IES File Luminous Area:  
12.96 in. Diameter x 5.04 in. H

LUMINAIRE EFFICIENCY: 34.9%

CIE CLASSIFICATION: Semi-Direct

SPACING CRITERIA: 1.3

### COEFFICIENTS OF UTILIZATION

pf	20%																
	80%				50%				30%				10%				0%
pc	70%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0%
0	40	40	40	40	35	35	35	33	33	33	30	30	30	29	29	29	29
1	35	33	31	29	29	28	26	27	25	24	24	23	23	21	21	21	21
2	32	28	25	23	25	23	21	23	21	19	21	19	18	17	17	17	17
3	29	24	21	18	21	19	17	20	17	16	18	16	15	14	14	14	14
4	26	21	18	15	19	16	14	17	15	13	16	14	12	11	11	11	11
5	24	19	15	13	17	14	12	15	13	11	14	12	11	10	10	10	10
6	22	17	14	11	15	12	10	14	11	10	13	11	09	08	08	08	08
7	20	15	12	10	14	11	09	12	10	09	12	10	08	07	07	07	07
8	19	14	11	09	12	10	08	11	09	08	11	09	07	06	06	06	06
9	17	13	10	08	11	09	07	11	08	07	10	08	06	06	06	06	06
10	16	12	09	07	10	08	06	10	08	06	09	07	06	06	06	06	06

### SINGLE LUMINAIRE PERFORMANCE

Task Height: 2.5ft.

50% beam - 67.1° 10% beam - 115.5°

Mounting Height	Initial FC		50% beam - 67.1°		10% beam - 115.5°	
	Center Beam	Diameter	FC	Diameter	FC	Diameter
8.0	7.7	7.3	3.8	17.4	0.8	
10.0	4.1	10.0	2.1	23.8	0.4	
12.0	2.6	12.6	1.3	30.1	0.3	
14.0	1.8	15.3	0.9	36.5	0.2	
16.0	1.3	17.9	0.6	42.8	0.1	



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