

# BELLA PENDANT

énergie®



## Catalog Number

### FIXTURE

BLP – Bella Pendant

### LAMPING

T5C – 22W and 40W T5 circline  
2D – 55W 2D compact fluorescent

### VOLTAGE

120 – 120 Volt  
277 – 277 Volt

### OPTIONS

RED – Red bordering frame  
BLU – Blue bordering frame

## Specifications

### CONSTRUCTION

Fixture bearing plate is constructed of die-cast aluminum alloy. Diffusers are white pliable acrylic.

### SHIELDING

Lamps are shielded by white pliable acrylic diffusers with satin finish. Standard bordering frame is clear polycarbonate. Optional color bordering frames may be specified.

### FINISH

Fixture bearing plate is finished in polyester powdercoat, RAL 9006.

### ELECTRICAL

Specify 120 or 277 volt. Fixture and all electrical components are U.L./C.U.L. listed. Fixture supplied with internal electronic ballast.

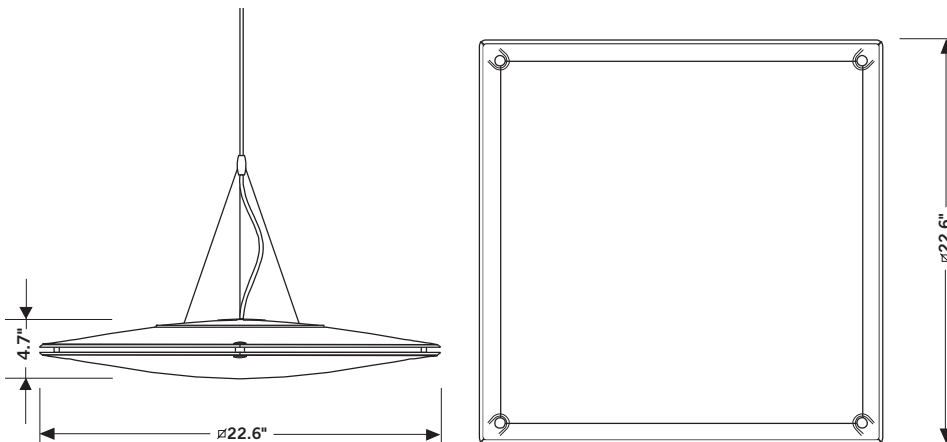
### LAMPING

Choice of 22W and 40W T5 circline lamps, or single 55W 2D compact fluorescent lamp. Lamp(s) not included.

### MOUNTING

Fixture is suspended by fully adjustable aircraft cable. Fixture may be positioned at an angle.

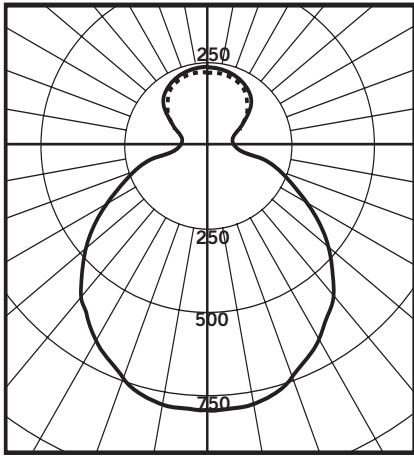
## Dimensions



# BELLA PENDANT

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## Photometrics



### CANDELA DISTRIBUTION

	0	45	90
<b>0</b>	792	792	792
<b>5</b>	781	780	789
<b>15</b>	767	766	766
<b>25</b>	719	715	717
<b>35</b>	645	638	645
<b>45</b>	550	539	551
<b>55</b>	428	430	428
<b>65</b>	312	308	312
<b>75</b>	192	193	192
<b>85</b>	102	103	102
<b>95</b>	92	90	88
<b>105</b>	84	92	79
<b>115</b>	115	112	108
<b>125</b>	151	145	142
<b>135</b>	186	177	174
<b>145</b>	211	200	198
<b>155</b>	2247	216	214
<b>165</b>	231	224	219
<b>175</b>	233	226	220
<b>180</b>	233	226	220

### LUMINAIRE

**Description:** Bella Pendant with 22W and 40W T5 circline lamps.

**Catalog Number:** BLP-T5C-120

**Efficiency:** 71.0%

### ZONAL LUMEN SUMMARY

ZONE	LUMENS	% LAMP	% FIXT
0 - 30	620.6	13.2	18.6
0 - 40	1021.0	21.7	30.6
0 - 60	1821.2	38.7	54.6
60 - 90	627.5	13.4	18.8
0 - 90	2448.6	52.1	73.4
90 - 180	886.9	18.9	26.6
0 - 180	3335.6	71.0	100.0

### LUMINANCE (Candela / sq meter)

ANGLE	0-DEG	45-DEG	90-DEG
<b>45</b>	2000	1858	2004
<b>55</b>	1815	1696	1814
<b>65</b>	1646	1472	1649
<b>75</b>	1394	1217	1395
<b>85</b>	1254	1004	1249



### COEFFICIENTS OF UTILIZATION

PCC	80				70				50			10			0
	70	50	30	10	70	50	30	10	50	30	10	50	30	10	0
<b>PW</b>															
<b>RCR</b>															
<b>0</b>	.80	.80	.80	.80	.76	.76	.76	.76	.68	.68	.68	.55	.55	.55	.52
<b>1</b>	.72	.69	.65	.63	.68	.65	.62	.60	.59	.57	.54	.47	.46	.45	.42
<b>2</b>	.65	.60	.55	.51	.62	.57	.52	.48	.51	.48	.44	.41	.39	.37	.35
<b>3</b>	.60	.52	.46	.42	.56	.50	.44	.40	.45	.41	.37	.36	.34	.31	.29
<b>4</b>	.54	.46	.40	.35	.51	.44	.38	.34	.40	.35	.31	.32	.29	.27	.25
<b>5</b>	.50	.41	.35	.30	.47	.39	.33	.29	.35	.31	.27	.29	.26	.23	.21
<b>6</b>	.46	.37	.31	.26	.43	.35	.29	.25	.32	.27	.24	.26	.23	.20	.18
<b>7</b>	.43	.33	.27	.23	.40	.32	.26	.22	.29	.24	.21	.24	.20	.18	.16
<b>8</b>	.40	.30	.24	.20	.37	.29	.23	.20	.26	.22	.18	.22	.19	.16	.14
<b>9</b>	.37	.28	.22	.18	.35	.26	.21	.18	.24	.20	.16	.20	.17	.14	.13
<b>10</b>	.35	.26	.20	.16	.31	.23	.18	.14	.17	.14	.11	.07	.06	.05	.03

Installation instructions and ies files may be found at [www.energielighting.com](http://www.energielighting.com).

Energie LLC, 405 Urban Street, Ste 402 Lakewood, CO 80228 Tel 720 963 8055 Fax 720 963 8044 [www.energielighting.com](http://www.energielighting.com)

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# BELLA SURFACE

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Additional Bella products may be found in the PENDANT section.

## Catalog Number

### FIXTURE

BLS – Bella Surface Mount

### LAMPING

T5C – 22W and 40W T5 circline  
2D – 55W 2D compact fluorescent

### VOLTAGE

120 – 120 Volt  
277 – 277 Volt

### OPTIONS

RED – Red bordering frame  
BLU – Blue bordering frame

## Specifications

### CONSTRUCTION

Fixture bearing plate is constructed of die-cast aluminum alloy. Diffusers are white pliable acrylic.

### SHIELDING

Lamps are shielded by white pliable acrylic diffusers with satin finish. Standard bordering frame is clear polycarbonate. Optional color bordering frames may be specified.

### FINISH

Fixture bearing plate is finished in polyester powdercoat, RAL 9006.

### ELECTRICAL

Specify 120 or 277 volt. Fixture and all electrical components are U.L./C.U.L. listed. Fixture supplied with internal electronic ballast.

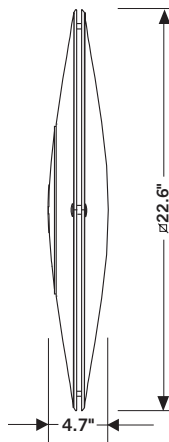
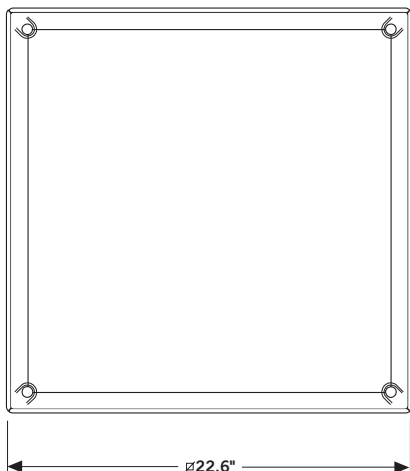
### LAMPING

Choice of 22W and 40W T5 circline lamps, or single 55W 2D compact fluorescent lamp. Lamp(s) not included.

### MOUNTING

Fixture mounts to standard junction box.

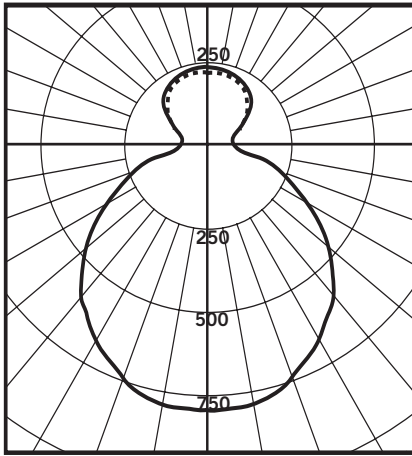
## Dimensions



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### LUMINAIRE

**Description:** Bella Surface with 22W and 40W T5 circ-line lamps.

**Catalog Number:** BLS-T5C-120

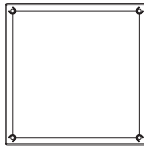
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