

## Iso-footcandle Lines of Horizontal Illumination

Catalog # **D73\*AO / 175MH / T-3**

---

Light Source 175w Metal Halide - Clear BD-17

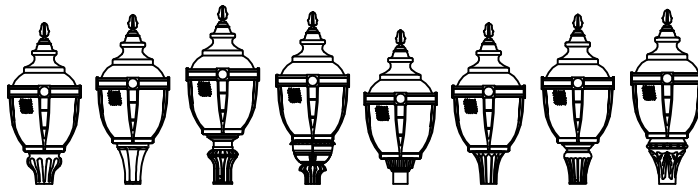
Description Cast aluminum cage,  
Type III acrylic diffuser

Lamp Lumens **14,000**

Mounting Height **12'**

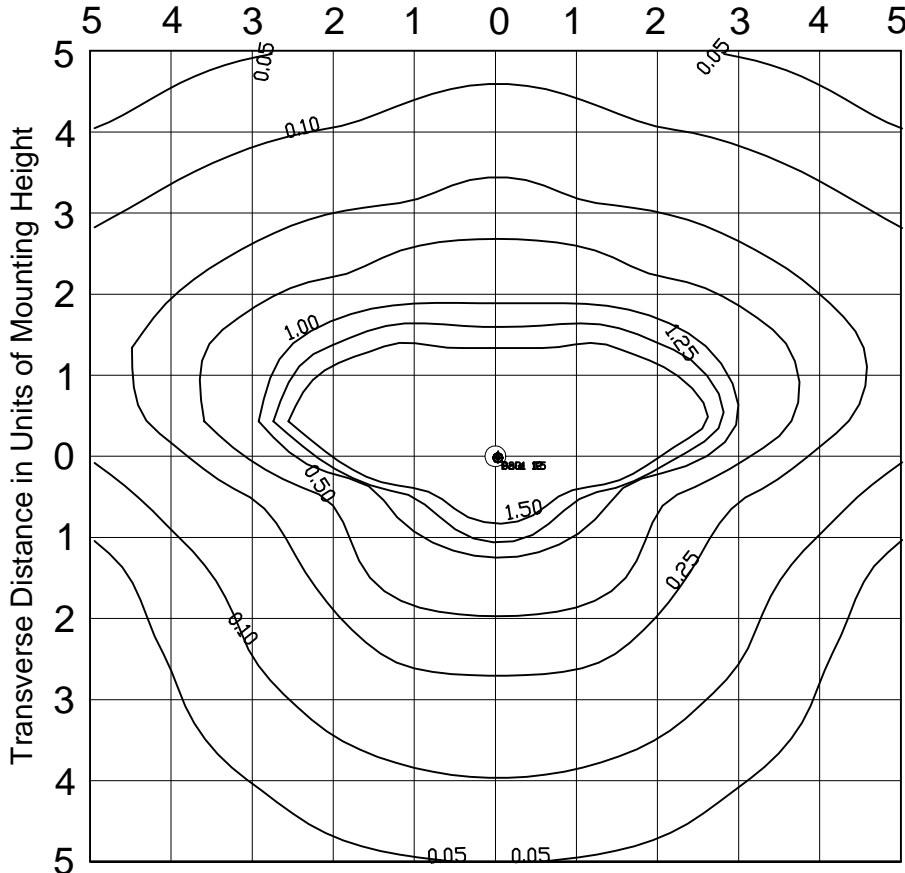
### Conversion Factors for Alternate Height and Lamps

New Mounting Height	Conversion Factor
8 ft.	2.25
10 ft.	1.44
14 ft.	.74



D731AD D732AD D733AD D734AD D745AD D736AD D737AD D738AD  
\*

### Longitudinal Distance in Units of Mounting Height



To apply a new mounting height, take the numbers in the graphical display and multiply by the conversion factor above. The grid spacing will now be the same as the new mounting height.

\* Not Available in 250MH & 250HPS

Alternate Light Source	Conversion Factor
70 HPS	.45
100 HPS	.67
150 HPS	1.15
250 HPS	2.15
70 MH	.36
100 MH	.60
250 MH	1.46

To apply a light source, take the numbers in the graphical display and multiply by the conversion factor above.

**Note:** A new mounting height and alternate light source can both be applied at the same time.

## Iso-footcandle Lines of Horizontal Illumination

Catalog # **D73xAO / 175MH / T-5**

---

Light Source 175w Metal Halide - Clear BD-17

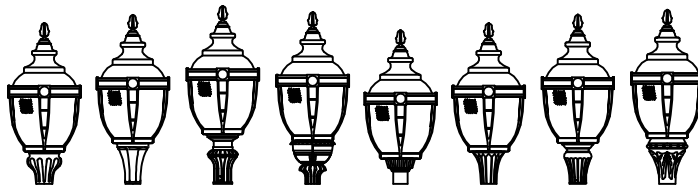
Description Cast aluminum cage,  
Type V acrylic diffuser

Lamp Lumens **14,000**

Mounting Height **12'**

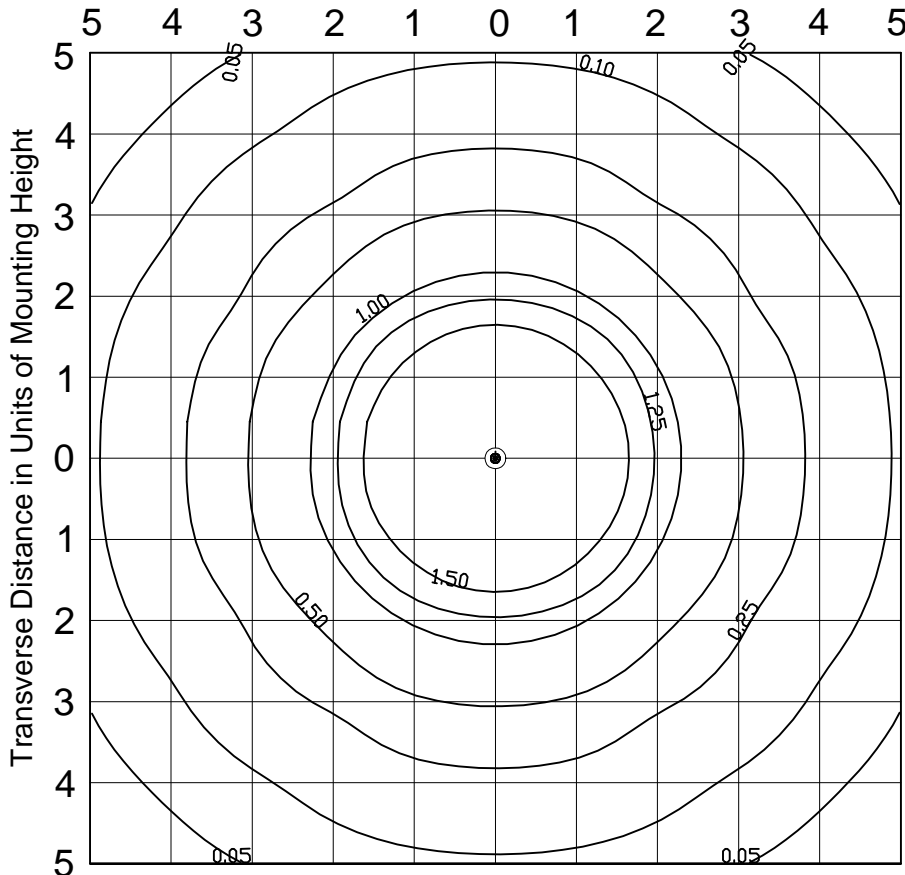
### Conversion Factors for Alternate Height and Lamps

New Mounting Height	Conversion Factor
8 ft.	2.25
10 ft.	1.44
14 ft.	.74



D731AD D732AD D733AD D734AD D745AD D736AD D737AD D738AD  
\*

### Longitudinal Distance in Units of Mounting Height



To apply a new mounting height, take the numbers in the graphical display and multiply by the conversion factor above. The grid spacing will now be the same as the new mounting height.

\* Not Available in 250MH & 250HPS

Alternate Light Source	Conversion Factor
70 HPS	.45
100 HPS	.67
150 HPS	1.15
250 HPS	2.15
70 MH	.36
100 MH	.60
250 MH	1.46

To apply a light source, take the numbers in the graphical display and multiply by the conversion factor above.

**Note:** A new mounting height and alternate light source can both be applied at the same time.