

Iso-footcandle Lines of Horizontal Illumination

Catalog # **D13x / AO28 / 175MH - T3**

Light Source 175w Metal Halide - Clear BD-17

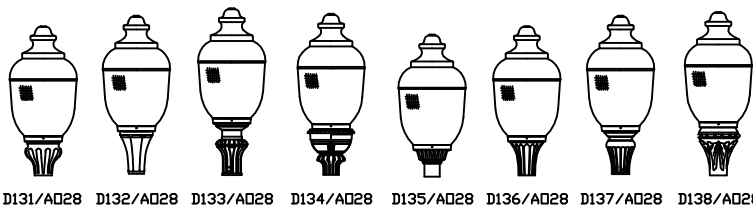
Description Cast aluminum fitter,
Type 3 acrylic refractor

Lamp Lumens **14,000**

Mounting Height **12'**

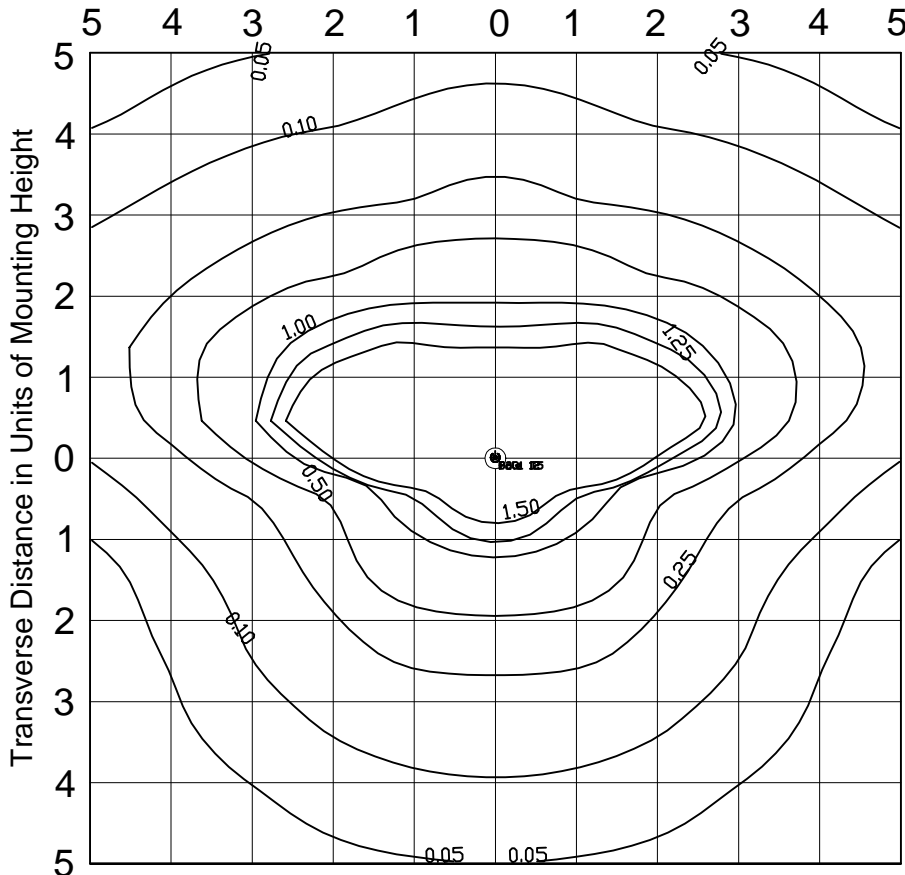
Conversion Factors for Alternate Height and Lamps

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



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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 # **D13x / AO28 / 175MH - T5**

Light Source 175w Metal Halide - Clear BD-17

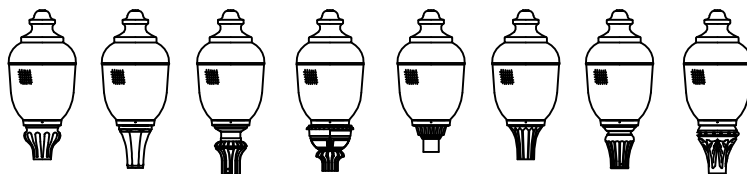
Description Cast aluminum fitter,
Type V acrylic refractor

Lamp Lumens **14,000**

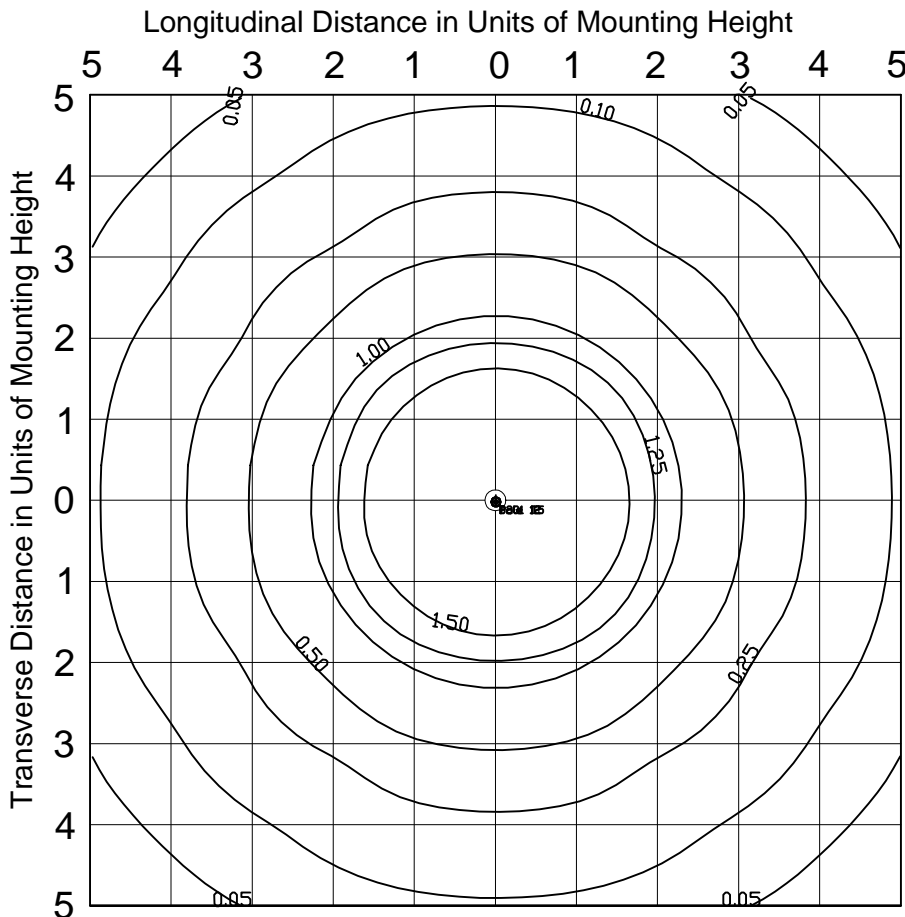
Mounting Height **12'**

Conversion Factors for Alternate Height and Lamps

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



D131/AO28 D132/AO28 D133/AO28 D134/AO28 D135/AO28 D136/AO28 D137/AO28 D138/AO28



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.