

## Iso-footcandle Lines of Horizontal Illumination

Catalog # **D13x / AP24PC-CL / 175MH / L3**

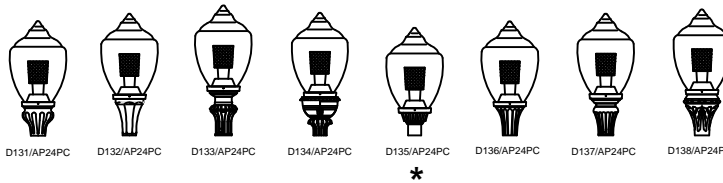
Light Source 175w Metal Halide - Clear BD-17  
 Description Cast aluminum fitter,  
 Clear textured polycarbonate diffuser,  
 Type III glass refractor  
 Lamp Lumens **14,000**  
 Mounting Height **12'**

### Conversion Factors for Alternate Height and Lamps

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

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

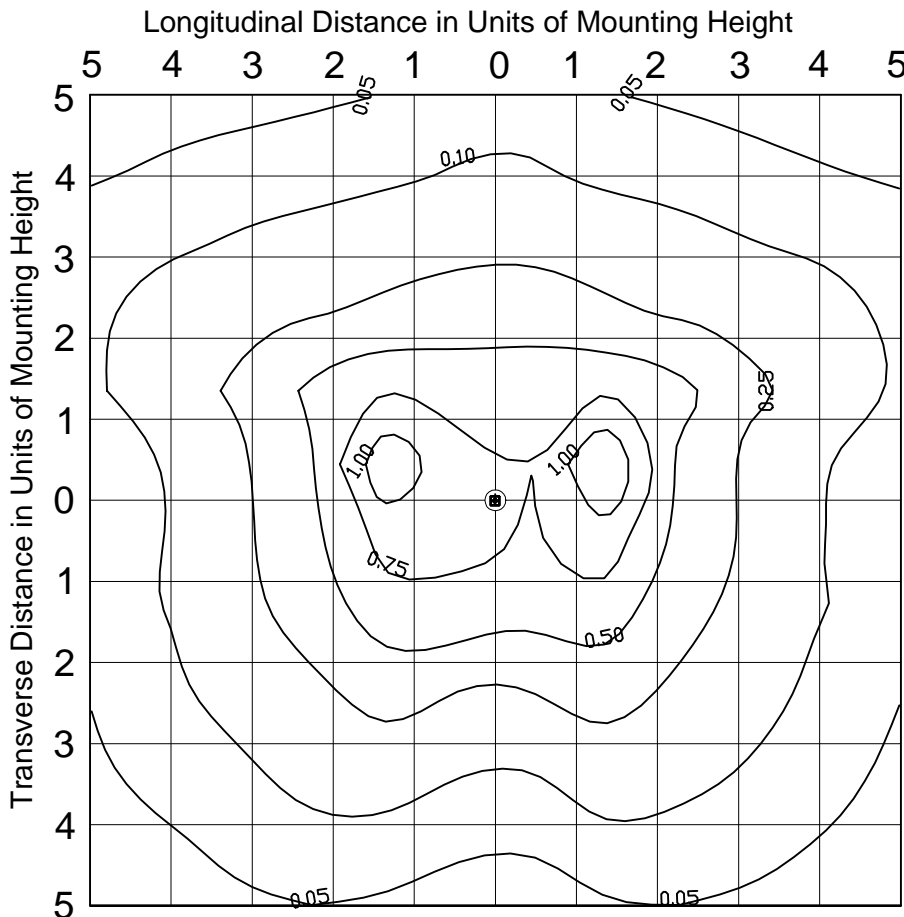
\* Not Available in 250MH & 250HPS



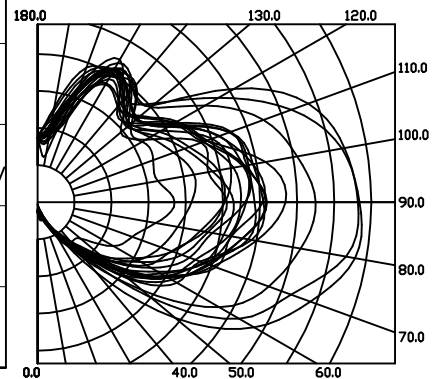
Alternate Light Source	Conversion Factor
70 HPS	.45
100 HPS	.67
150 HPS	1.15
250 HPS	2.15
70 MH	.36
100 MH	.60
250 MH	1.46

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.



### POLAR PLOT



## Iso-footcandle Lines of Horizontal Illumination

Catalog # **D13x / AP24PC-CL / 175MH / L5**

Light Source 175w Metal Halide - Clear BD-17  
 Description Cast aluminum fitter,  
 Clear textured polycarbonate diffuser,  
 Type V glass 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

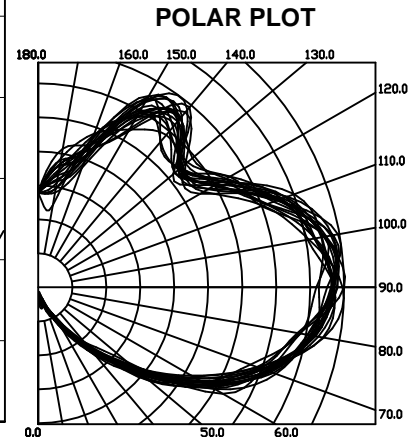
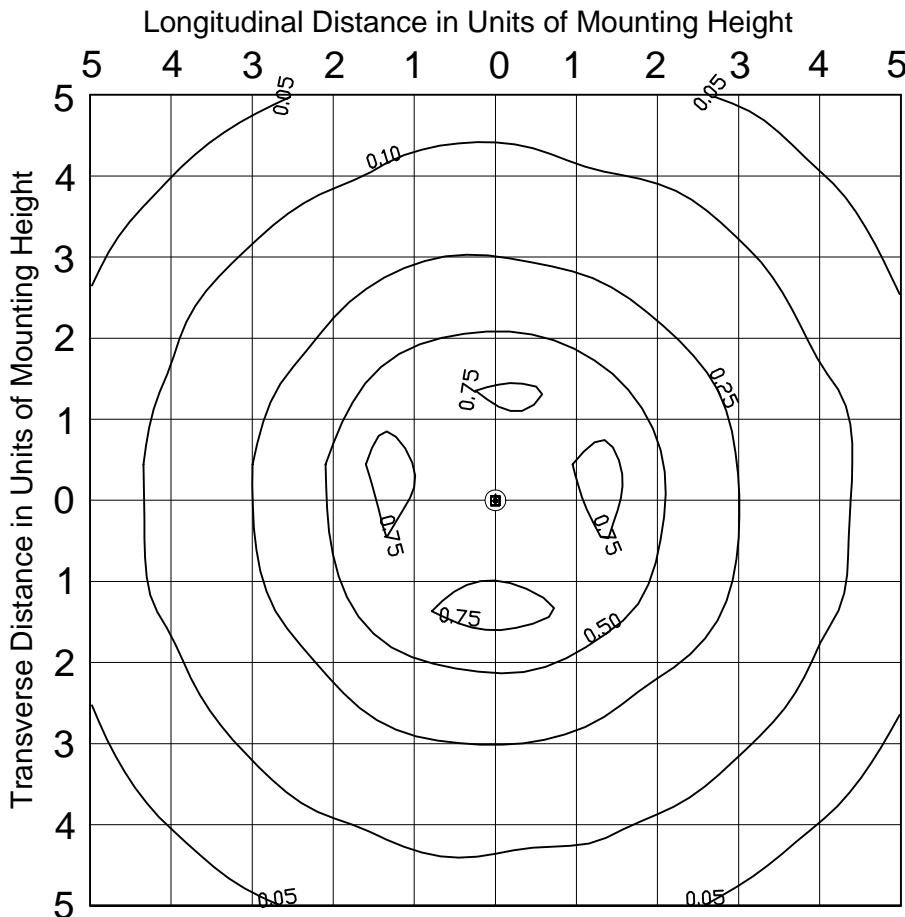
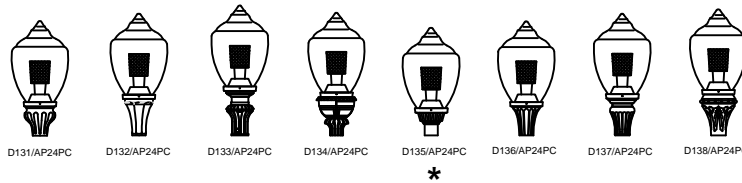
To apply a new mounting height, take the numbers in the graphical display above and multiply by the conversion factor above. The grid spacing will now be the same as the new mounting height.

\* 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

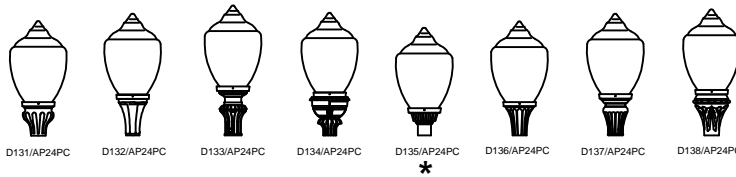
Catalog #	D13x / AP24PC-CL / 175MH
Light Source	175w Metal Halide - Clear BD-17
Description	Cast aluminum fitter Clear textured polycarbonate diffuser
Lamp Lumens	<b>14,000</b>
Mounting Height	<b>12'</b>

### Conversion Factors for Alternate Height and Lamps

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

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

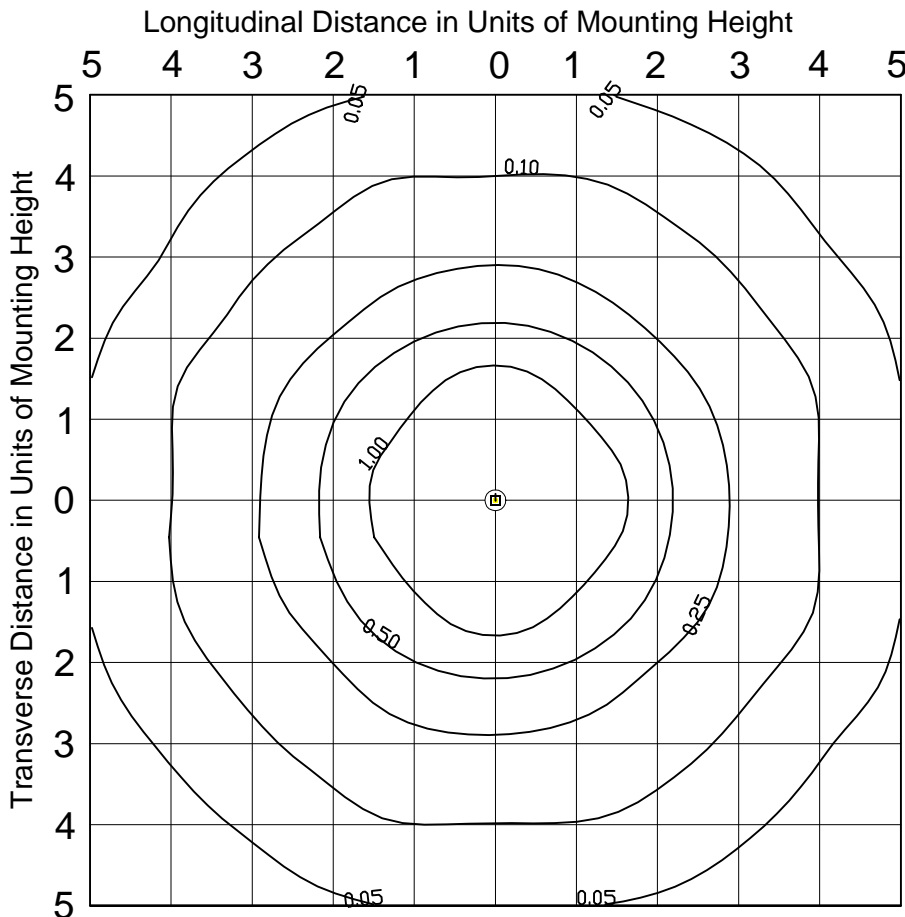
\* Not Available in 250MH & 250HPS



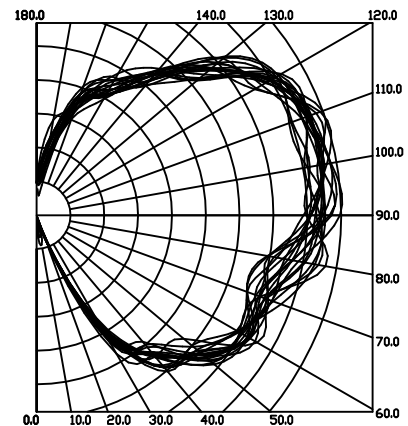
Alternate Light Source	Conversion Factor
70 HPS	.45
100 HPS	.67
150 HPS	1.15
250 HPS	2.15
70 MH	.36
100 MH	.60
250 MH	1.46

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.



### POLAR PLOT



## Iso-footcandle Lines of Horizontal Illumination

Catalog #	<b>D13x / AP24PC-WH / 175MH</b>
Light Source	175w Metal Halide - Clear BD-17
Description	Cast aluminum fitter White textured polycarbonate diffuser
Lamp Lumens	<b>14,000</b>
Mounting Height	<b>12'</b>

### Conversion Factors for Alternate Height and Lamps

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

To apply a new mounting height, take the numbers in the graphical display above 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.

