

Iso-footcandle Lines of Horizontal Illumination

Catalog #	D323 (CA) / 175MH / HR3
Light Source	175w Metal Halide - Clear BD-17
Description	Cast aluminum 8 sided lantern. Clear acrylic lenses, type III horizontal reflector
Lamp Lumens	14,000
Mounting Height	12'



D323

Conversion Factors for Alternate Height and Lamps

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

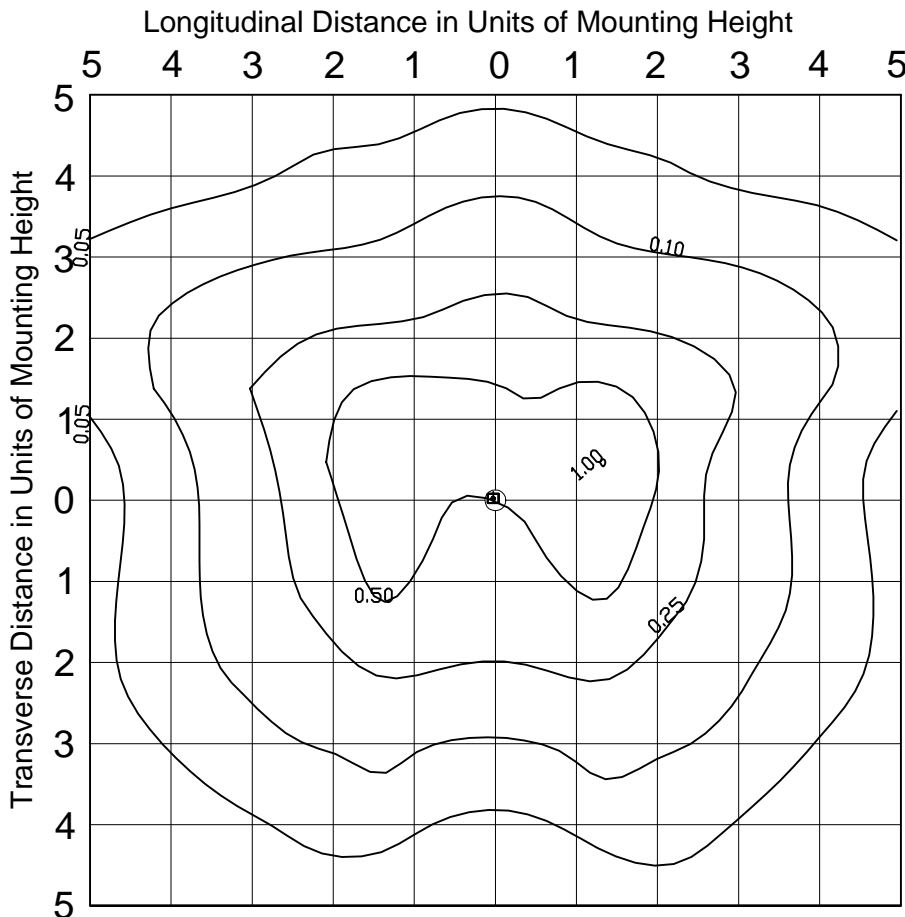
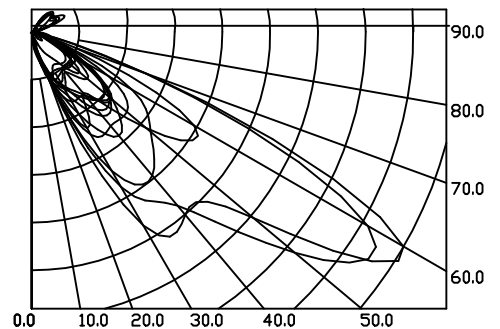
To apply a new mounting height, take the numbers in the graphical display above and multiply by the conversion factor above. The grid spacing will now be the same as the new mounting height.

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

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 #	D323 (CA) / 175MH / HR5
Light Source	175w Metal Halide - Clear BD-17
Description	Cast aluminum 8 sided lantern. Clear acrylic lenses, type V horizontal reflector
Lamp Lumens	14,000
Mounting Height	12'



D323

Conversion Factors for Alternate Height and Lamps

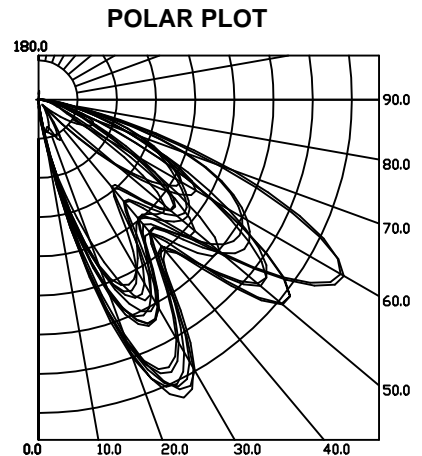
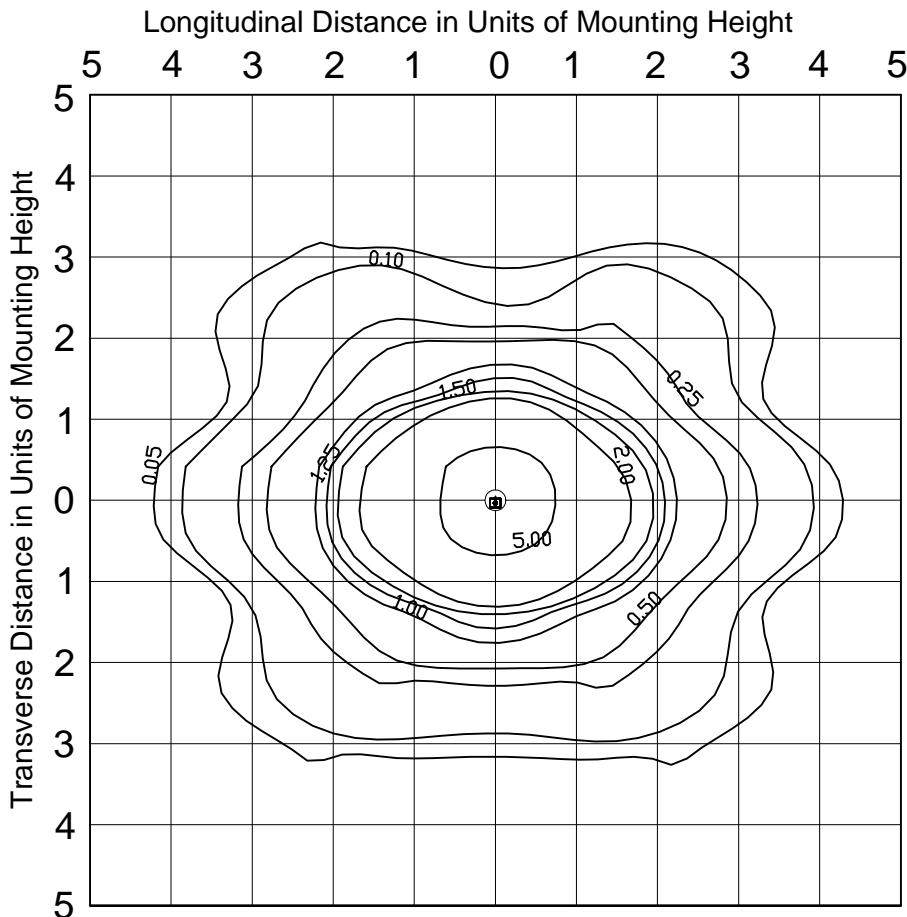
New Mounting Height	Conversion Factor
8 ft.	2.25
10 ft.	1.44
14 ft.	.74

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

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

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 #	D323 (CA) / 175MH - ILS SYSTEM
Light Source	175w Metal Halide - Clear BD-17
Description	Cast aluminum 8 sided lantern. Clear acrylic lenses, ILS System
Lamp Lumens	14,000
Mounting Height	12'



D323 ILS

Conversion Factors for Alternate Height and Lamps

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

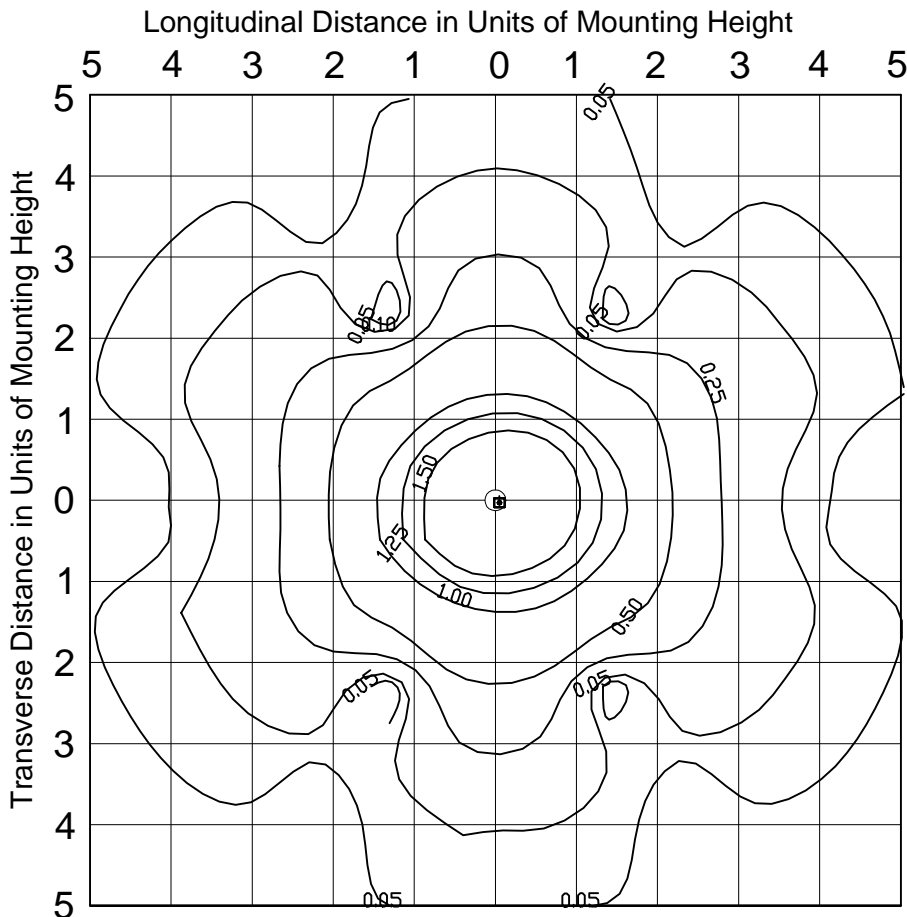
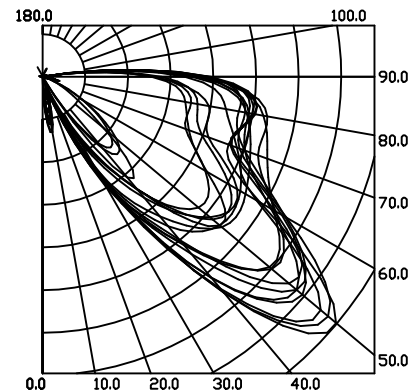
To apply a new mounting height, take the numbers in the graphical display and multiply by the conversion factor above. The grid spacing will now be the same as the new mounting height.

Alternate Light Source	Conversion Factor
70 HPS	.45
100 HPS	.67
150 HPS	1.15
250 HPS	N/A
70 MH	.36
100 MH	.60
250 MH	N/A

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 #	D323 (CA) / 175MH / L3
Light Source	175w Metal Halide - Clear BD-17
Description	Cast aluminum 8 sided lantern. Clear acrylic lenses, type III glass refractor
Lamp Lumens	14,000
Mounting Height	12'



D323

Conversion Factors for Alternate Height and Lamps

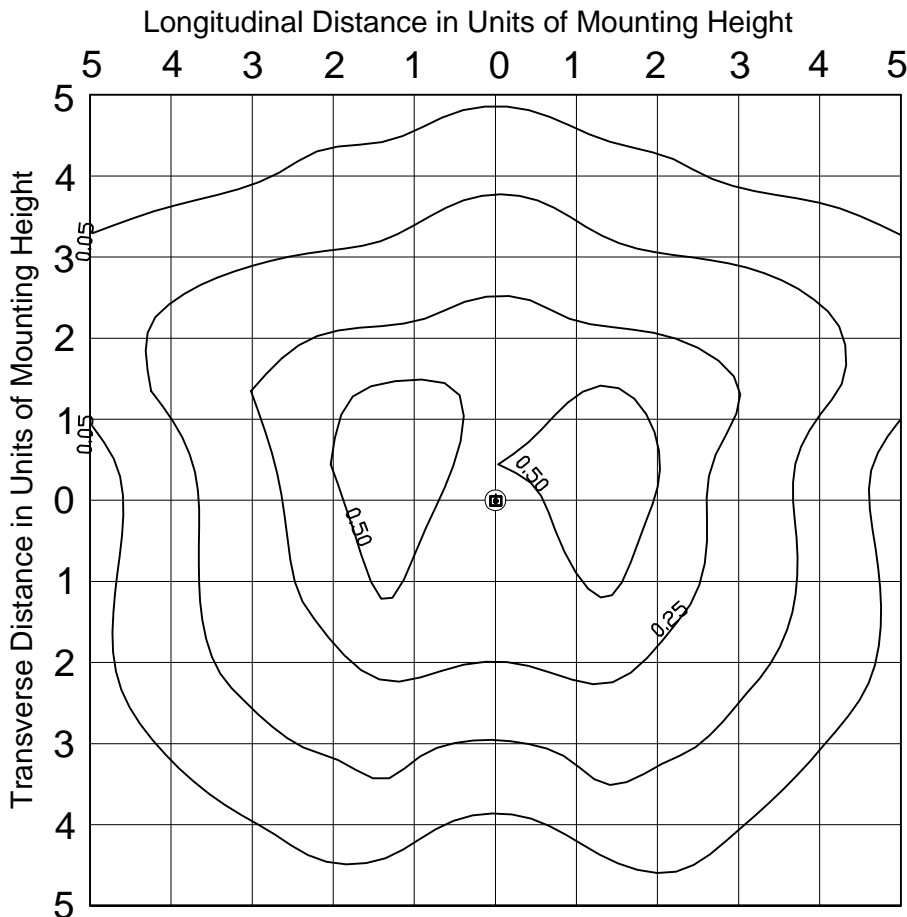
New Mounting Height	Conversion Factor
8 ft.	2.25
10 ft.	1.44
14 ft.	.74

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

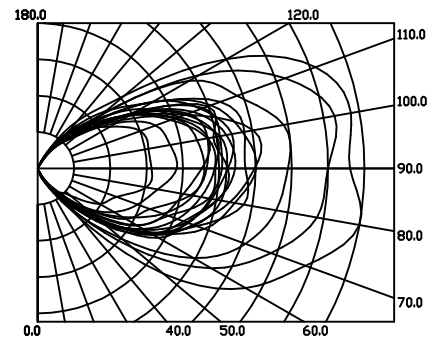
Alternate Light Source	Conversion Factor
70 HPS	.45
100 HPS	.67
150 HPS	1.15
250 HPS	N/A
70 MH	.36
100 MH	.60
250 MH	N/A

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 #	D323 (CA) / 175MH / L5
Light Source	175w Metal Halide - Clear BD-17
Description	Cast aluminum 8 sided lantern. Clear acrylic lenses, type V glass refractor
Lamp Lumens	14,000
Mounting Height	12'



D323

Conversion Factors for Alternate Height and Lamps

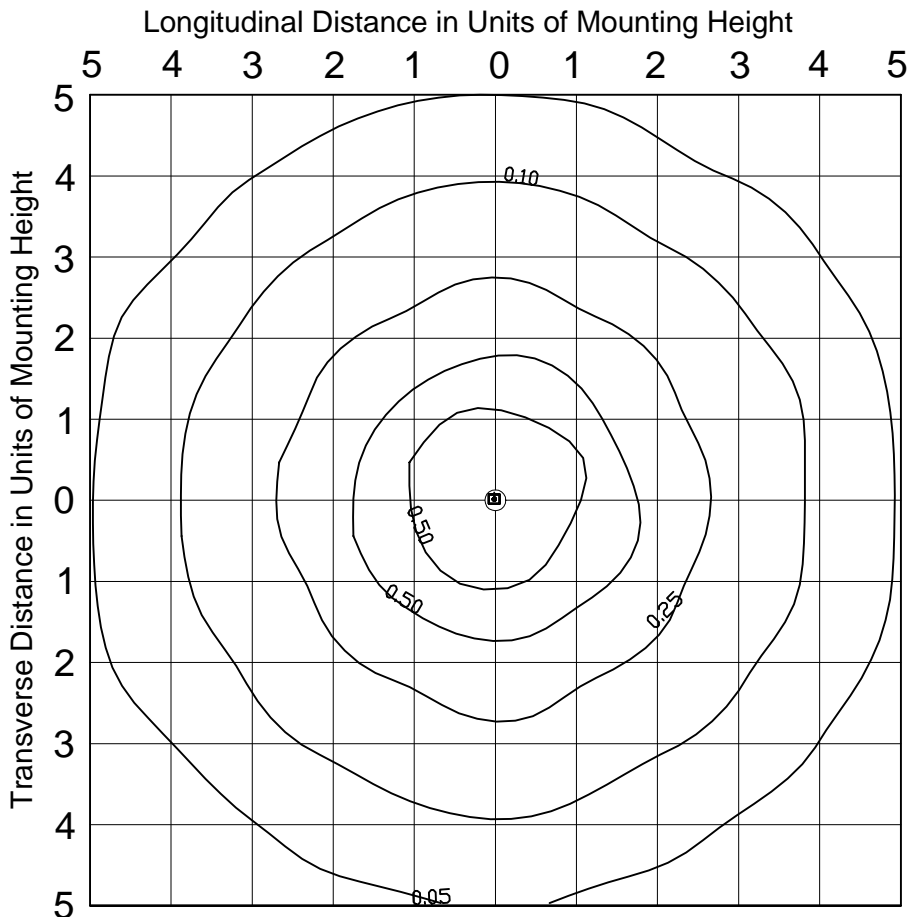
New Mounting Height	Conversion Factor
8 ft.	2.25
10 ft.	1.44
14 ft.	.74

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.

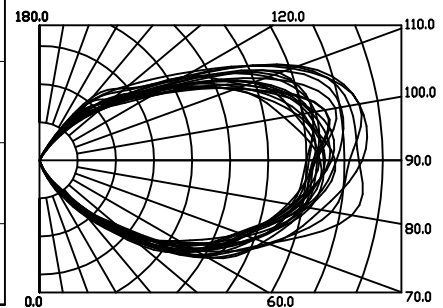
Alternate Light Source	Conversion Factor
70 HPS	.45
100 HPS	.67
150 HPS	1.15
250 HPS	N/A
70 MH	.36
100 MH	.60
250 MH	N/A

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 #	D323 (PA) / 175MH
Light Source	175w Metal Halide - Clear BD-17
Description	Cast aluminum 8 sided lantern. Prismatic acrylic lenses
Lamp Lumens	14,000
Mounting Height	12'



D323 PA

Conversion Factors for Alternate Height and Lamps

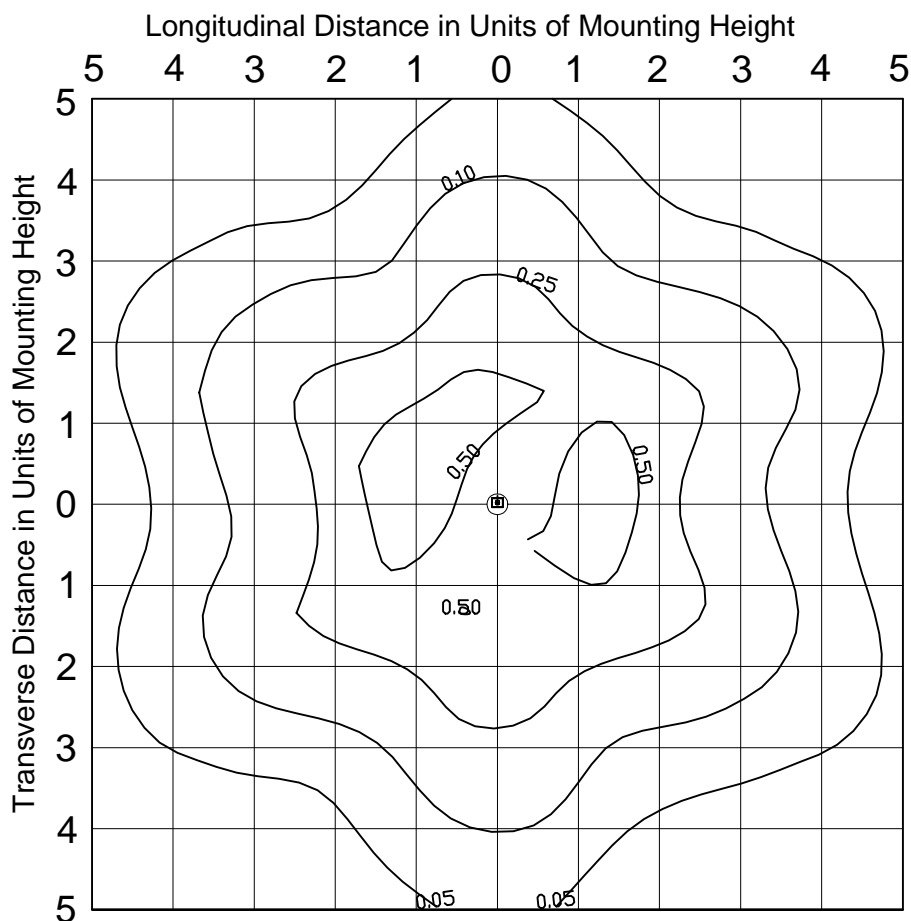
New Mounting Height	Conversion Factor
8 ft.	2.25
10 ft.	1.44
14 ft.	.74

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

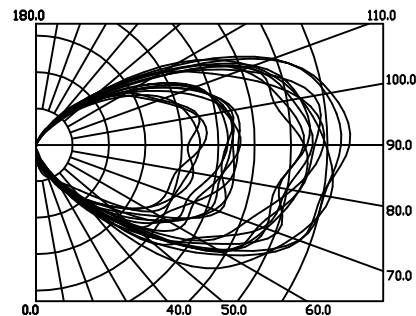
Alternate Light Source	Conversion Factor
70 HPS	.45
100 HPS	.67
150 HPS	1.15
250 HPS	2.15
70 MH	.36
100 MH	.60
250 MH	1.46

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 #	D323 (TA) / 175MH
Light Source	175w Metal Halide - Clear BD-17
Description	Cast aluminum 8 sided lantern. Textured acrylic lenses
Lamp Lumens	14,000
Mounting Height	12'



D323 TA

Conversion Factors for Alternate Height and Lamps

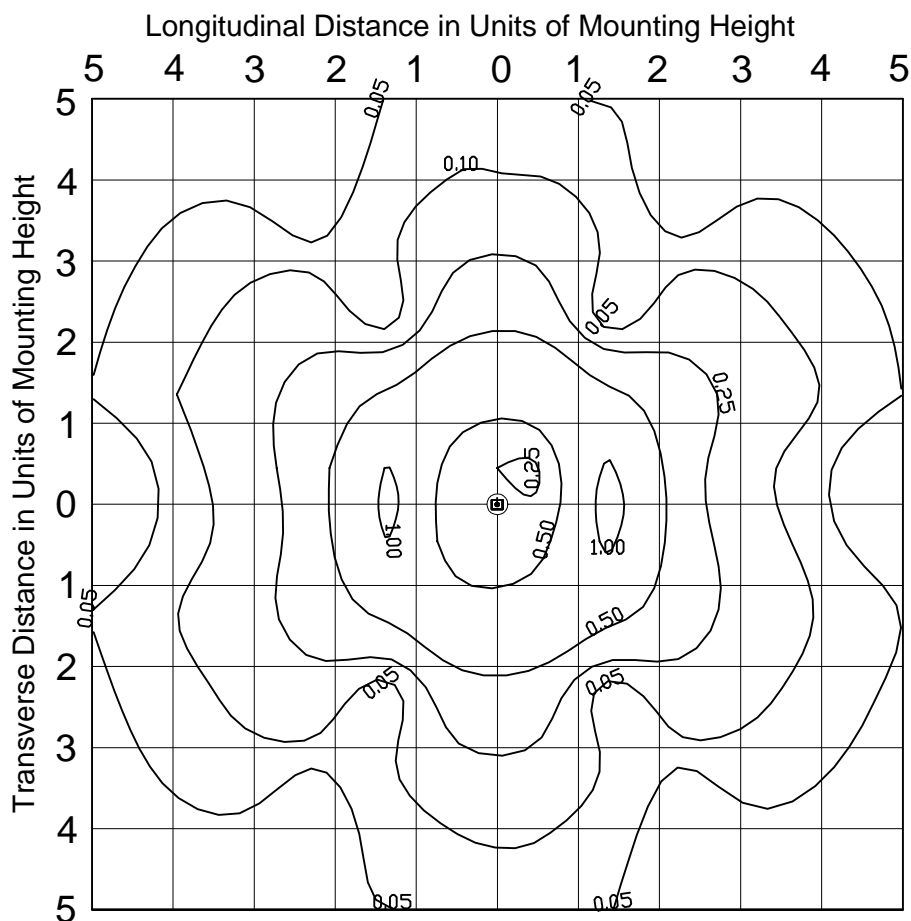
New Mounting Height	Conversion Factor
8 ft.	2.25
10 ft.	1.44
14 ft.	.74

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

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

