



1634 Latrobe-Derry Road
 Loyalhanna, PA 15661
 724-537-4711 Phone
 800-365-0511 Toll Free
 724-537-9313 Fax
 www.specialliteproducts.com
 customer_service@specialliteproducts.com

Iso-footcandle Lines of Horizontal Illumination

Catalog #	SHD PC1023/26CL - 175MH
Light Source	175w Metal Halide - Clear BD-17
Description	Cast aluminum fitter, Clear textured diffuser
Lamp Lumens	14,000
Mounting Height	12'

Conversion Factors for Alternate Height and Lamps

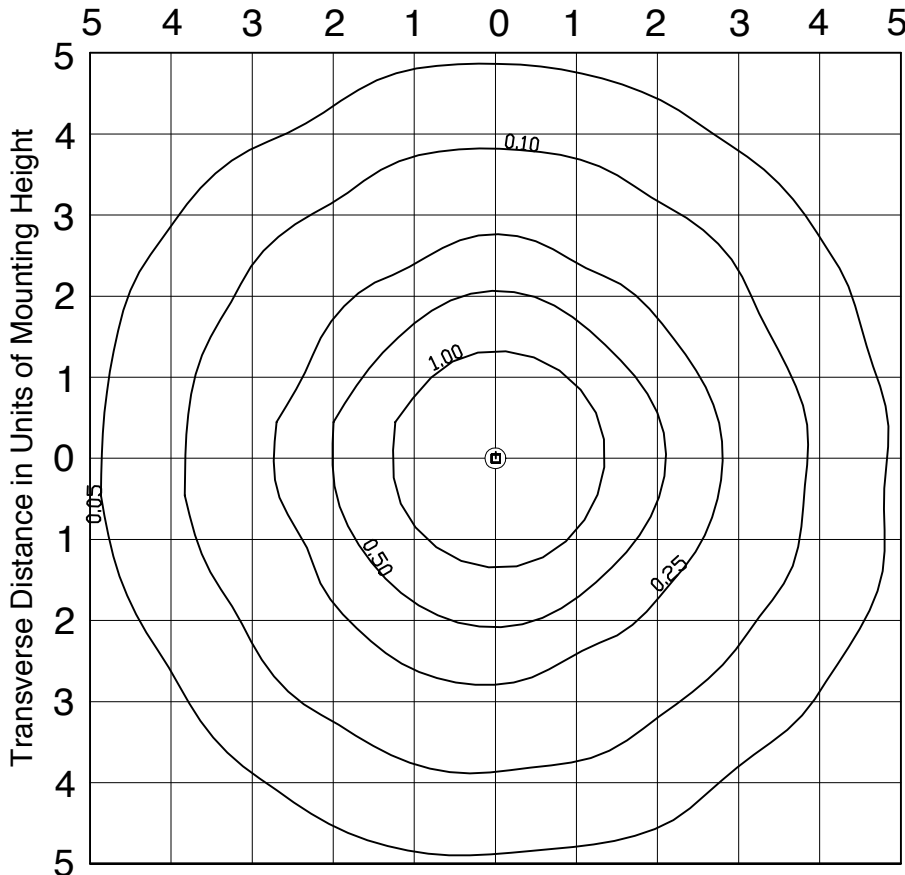
New Mounting Height	Conversion Factor
8 ft.	2.25
10 ft.	1.44
14 ft.	.74



SHD1 PC1023CL

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.

Longitudinal Distance in Units of 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

