

Iso-footcandle Lines of Horizontal Illumination

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| 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

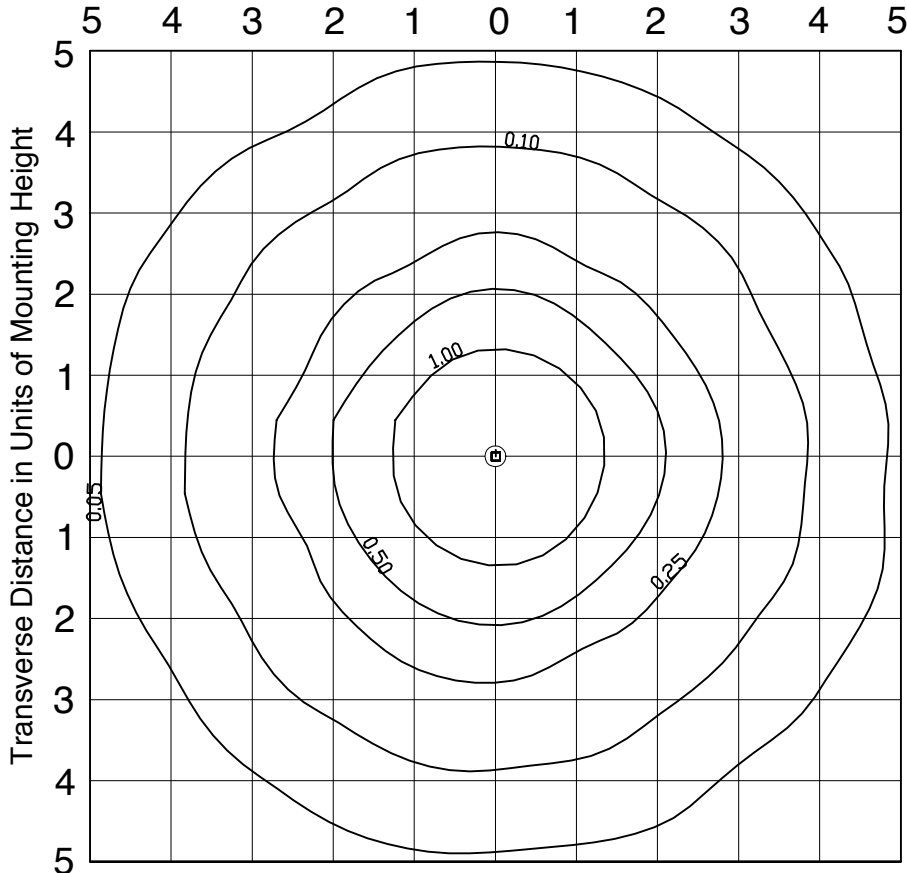
| New Mounting Height | Conversion Factor |
|---------------------|-------------------|
| 8 ft. | 2.25 |
| 10 ft. | 1.44 |
| 14 ft. | .74 |



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

