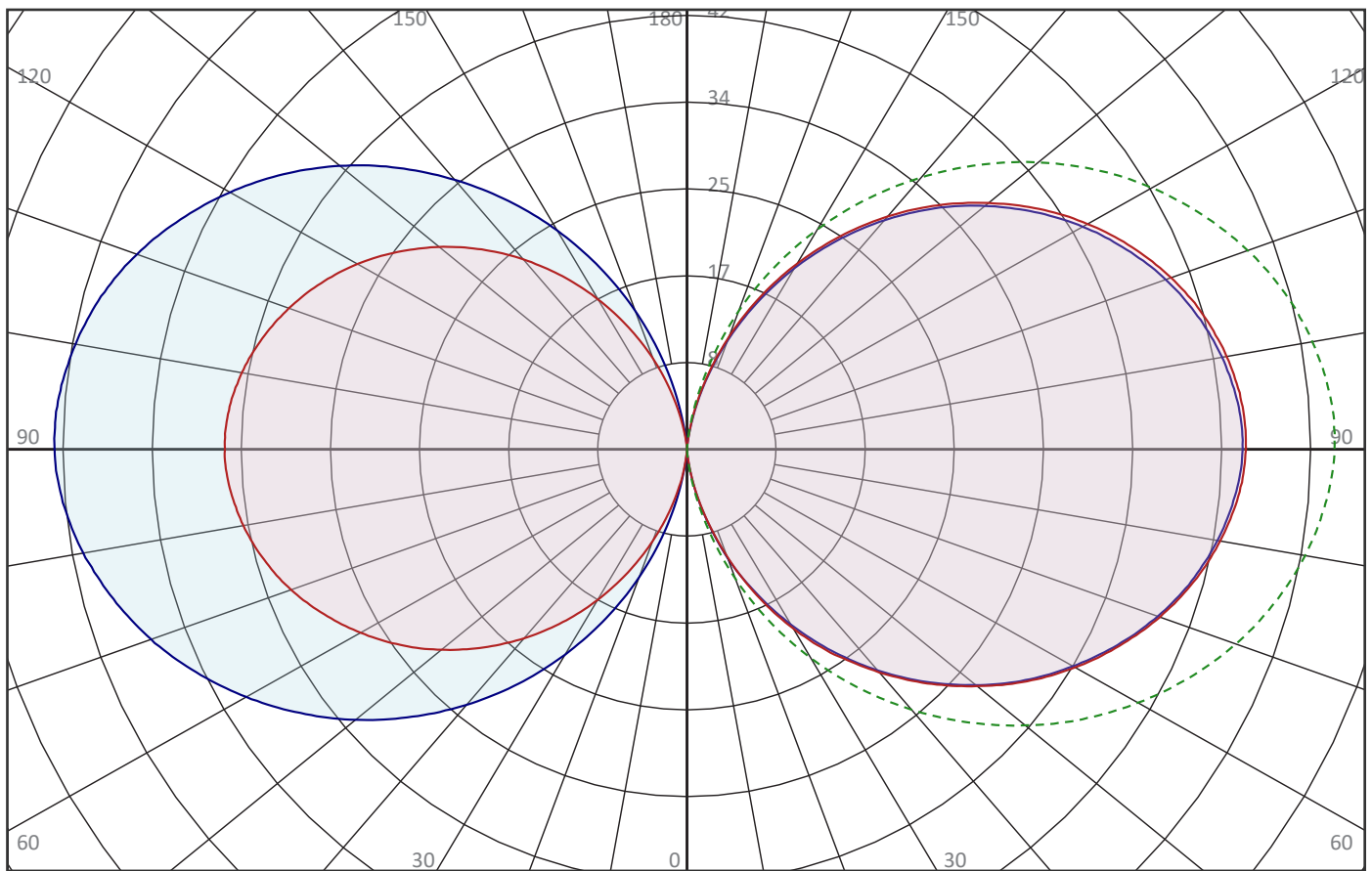


Photometric Mapping: R-6303 Tegula Lighted Bollard

PRODUCT SPECIFICATIONS:

| Light Type | Lighting Colour (K) | Luminous Flux (lumens) | B. U. G. Rating |
|------------|---------------------|------------------------|-----------------|
| LED | 4000 | 476.1 | B0-U3-G1 |

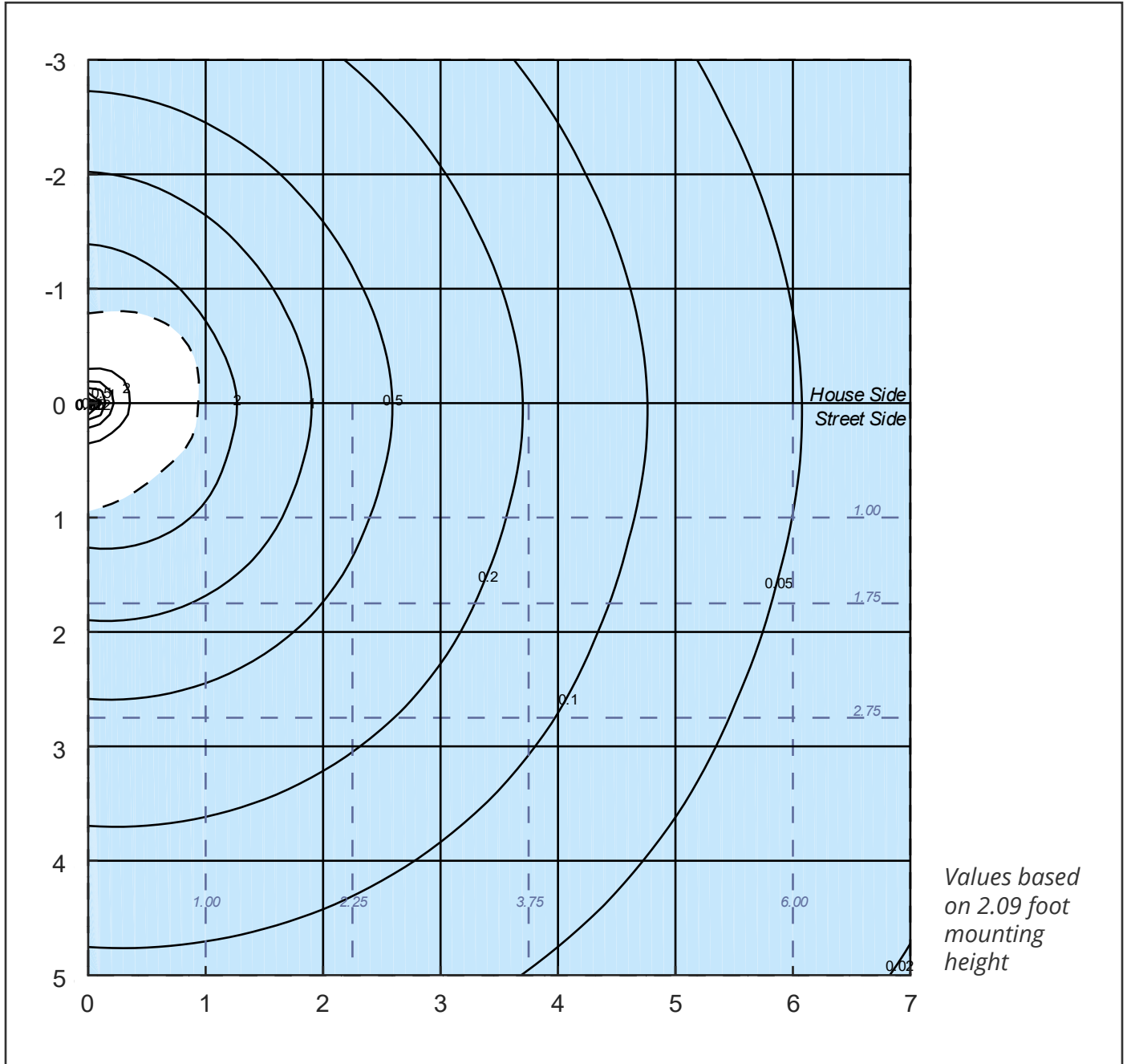
POLAR PLOT OF CANDELA:



----- 90 and 270 Degree Lateral Plane - - - - Plane Through Maximum Cd ----- 0 and 180 Degree Lateral Plane

Photometric Mapping: R-6303 Tegula Lighted Bollard

ISO-ILLUMINANCE PLOT:



The isofootcandle values shown in the plot above are based on a mounting height of $h = 2.1$ feet. Grid values show multiples of mounting height. The isoilluminance contour lines are expressed in units of footcandles. The values expressed are based on the direct light from a single unit without the contribution of room reflections.