

SensolRIS WSST IS Belinda WSST IS

Coverage volume

Category O - open class device (see Table 1 and Figure 1)

The device is designed for wall mounting use.

The light distribution is semi-cylindrically symmetrical (the bottom half) about an axis at a right angle (Alpha of 90°) to the surface on which the device is mounted, i.e. when the device is mounted on a vertical wall, the light distribution is symmetrical about an axis extending horizontally through the centre of the device.

The light distribution in Figure 1 represents a cross-section through the volumetric shape using the values as indicated in Table 1.

Table 1. Illumination Distance

Alpha angle [degree]	Coverage Distance [meters]
90	2.30
75	2.85
60	2.85
45	2.70
30	2.40
15	1.80
0	1.10

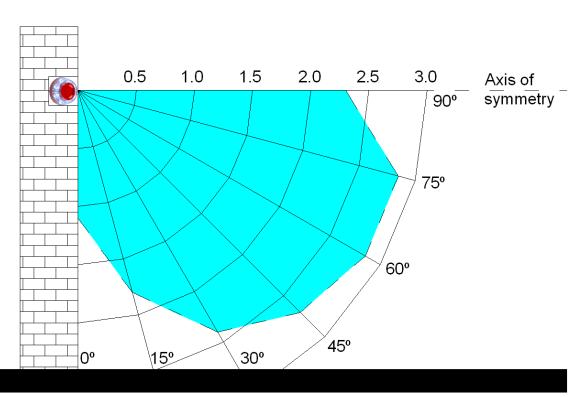


Figure 1. Graphical Illustration of Light Distribution