Beacon Window:
7 inches wide
4 inches tall
centered vertically and horizontally on rear nest wall

Beacon Light Source:
100W Halogen
1400 lumens

All walls are 1 foot high
Arena walls are flat black
Nest walls and floor are flat white
Arena floor is gray carpeted

Beacon to beacon is 23.3 feet

Maximum width across area is 11.5 feet

Beacon view reduced

Beacon view reduced

blind zone

blind zone

blind zone

blind zone

vertically-polarized light beacon

nest B

nest A

horizontally-polarized light beacon

Beacon view reduced

Beacon view reduced

Beacon view reduced

Beacon view reduced

120°

125°

120°

125°
Optional 3/8 diameter holes for starting cut with jigsaw

1/8 inch diameter holes for #4-40 screw clearance