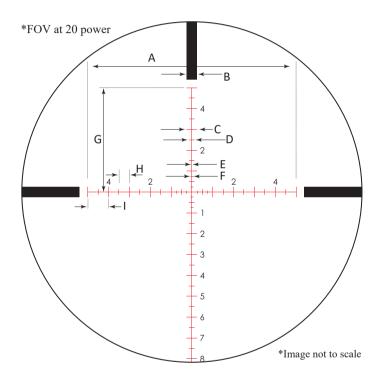
## SIGHTRON



Illuminated MH - 4

## **Using your S-TAC4-20x50FFPZSIRMH RETICLE**

One Mil (MRAD) is equal to (3.6 inches) or 3.437 MOA at 100 yards.

Mil based reticles allow you to range targets to determine distance. To determine the range of your target divide the height or width of the target in Meters x(1000) divided by the Mils on the reticle.

Example: 
$$\frac{\text{Target Height or Width in meters x 1000}}{\text{Target in Mils}} = \frac{2 \text{ Meters x 1000}}{2 \text{ Mils}} = 1000 \text{ Meters}$$

About First Focal Plane Reticles

In First Focal Plane scopes the Reticle Subtension remains the same throughout all magnifications. First Focal Plane reticles change in size to maintain a consistant subtension to the field of view. First Focal Plane reticles can be used for ballistic holdover by matching the bullet drop of the load being used by the subtension on the reticle.

Resetting your Tactical Knobs to Zero / Resetting your Zero stop See on reverse Side.

## \*Data Valid for S-TAC4-20x50FFPZSIRMH Only

Dimension A	Left to right windage bars in Mils
Dimension B	Width of wide bracket bars in Mils
Dimension C	Height and width of 1 Mil bars windage and elevation
Dimension D	Height and width of .5 Mil bars windage and elevation
Dimension E	Diameter of line thickness
Dimension F	Diameter of W/E centerline in Mil
Dimension G	Mils above center line
Dimension H	Spacing of bars between Mils
Dimension I	Distance of spacing Mils

All Magnification

in magnification
10
0.5
0.5
0.25
0.035
0.125
5
0.5
1