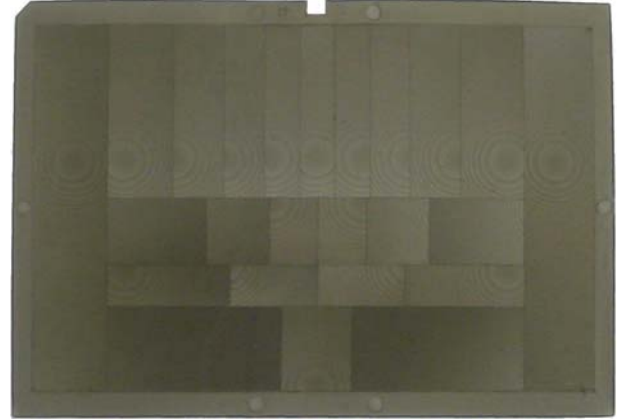


KUBE Fresnel Lens Array WA-30.5-LB

Features:

- Standard MultiZone lens for alarms and light switches
- Powerful, for long range applications
- Wide field of view, dense pattern
- Low false alarm rates
- Compatible with other lens brands

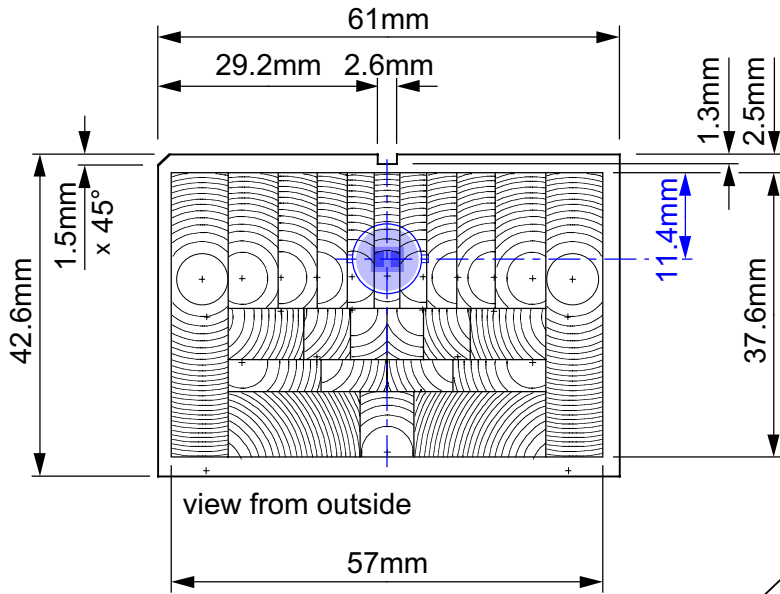


Properties

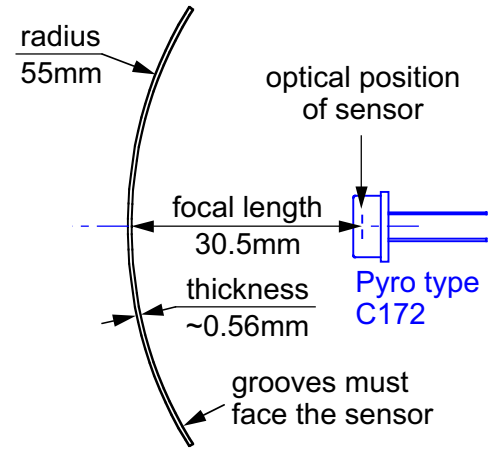
Recommended range	1 - 21 meters
Installation height	2 - 3 meters
Lens elements	24 (11 main, 6 intermediate, 4+3 short range)
Horizontal angle	92°
Vertical angle	-4.5° / -13° / -23.5° / -41°
Focal length	30.5mm
Lens material	High Density Polyethylene UV stabilized
Colors	light black (smoky), other colors and natural on request
Fixation	mechanical on rim, radius 55mm
Ideal to comply with	VdS requirements for intruder alarms

Note: With some degradation in performance, the lens may be used flat or curved with an other radius. A smaller radius will widen the overall viewing angle.

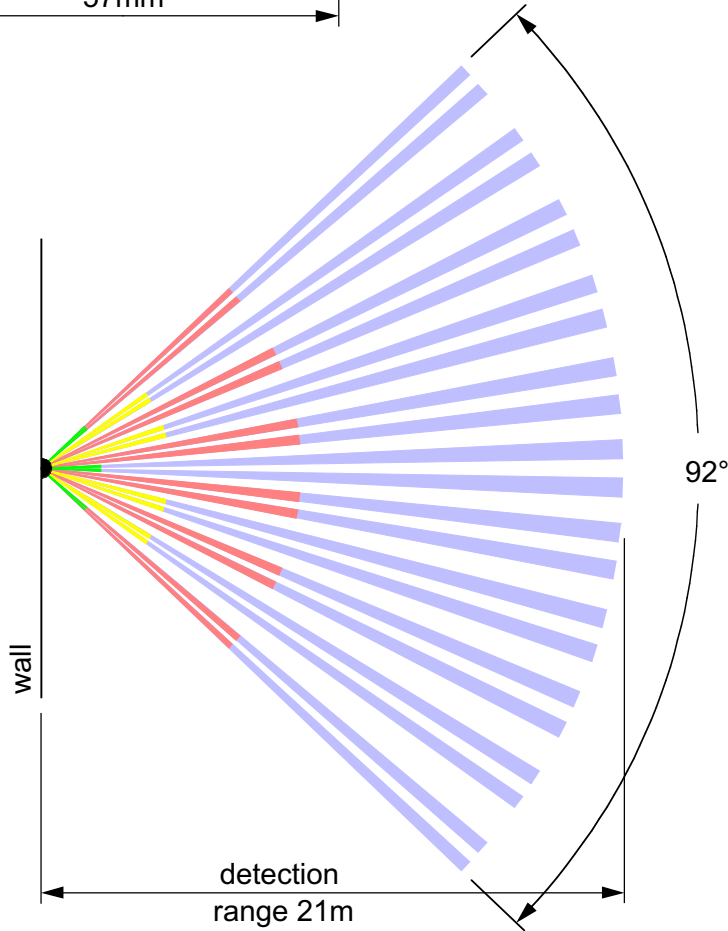
Lens dimensions flat



Placement of Pyro and lens
(top view)



Top view of
detection pattern



Side view of
detection pattern

