

Laser Detection Wand VIS



Laser Detection Wand VIS, #55-294

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Active Area Diameter (mm):
17.00

Dimensions (mm):
Disk: 25, Wand: 130 x 35

Type:
Wand

Wavelength:
VIS

Typical Applications:
Ar-Ion, HeNe, HeCd, Nd:YAG, etc.

Persistence (Stimulation Removed): Visible: 0.5 - 3 s (dependent on ambient light) IR: <0.5 s
Emission Color: Orange/Red (655nm), Broadband (600 - 730nm)
Stimulation Range: Band 1: 400 - 640nm Band 2: 800 - 1700nm
Minimum Stimulation, Continuous: <1 nW/cm ² @450nm <25 μW/cm ² @950nm
Minimum Stimulation, Pulsed: 2 kW/cm ² @1064nm, 7ns, 10Hz
Maximum Stimulation, Continuous: 100 W/cm ² @512nm
Maximum Stimulation, Single Pulse: 850 MW/cm ² @337nm, 4ns 60 MW/cm ² @1064nm, 7ns

Regulatory Compliance

Reach 191: Compliant
RoHS 2015: Compliant
Certificate of Conformance: View