

Bench Mounted Laser Detection Head VIS



Bench Mounted Laser Detection Head VIS, #55-297

Stock **#55-297** 10 TO 12 DAYS

⊖ 1 ⊕ **₹19,575.00**

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Qty 1+
₹19,575.00

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Active Area Diameter (mm): 35.00
Outer Diameter (mm): 70.00
Thickness (mm): 8.00
Type: Detection Head
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