

Bench Mounted Laser Detection Head NIR



Laser Detection Products



Stock **#36-745** [CONTACT US](#)

- 1 +

C\$378.00

ADD TO CART

Qty 1+

C\$378.00

Volume Pricing

[Request Quote](#)

Get Product Downloads

Active Area Diameter (mm):
35

Outer Diameter (mm):
70

Thickness (mm):
8.00

Type:
Detection Head

Wavelength: NIR
Typical Applications: Nd:YAG, Fiber Laser
Persistence (Stimulation Removed): <50 ms
Emission Color: Orange/Red (655nm)
Stimulation Range: 700 - 1400nm
Minimum Stimulation, Continuous: 8 $\mu\text{W}/\text{cm}^2$ @ 1064nm
Maximum Stimulation, Continuous: 100 W/cm^2 @ 1064nm (estimated)
Maximum Stimulation, Single Pulse: 35 MW/cm^2 @ 1064nm, 7ns (estimated)

Regulatory Compliance

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