

Laser Detection Card UV



Laser Detection Card UV

Stock **#55-214** ☐ In Stock

-

1

+

C\$133.00

ADD TO CART

Qty 1+

C\$133.00

Volume Pricing

[Request Quote](#)

Get Product Downloads

Dimensions (mm):
86 x 54

Type:
Card

Wavelength:
UV

Size of Active Area (mm):
42 x 23

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

Persistence (Stimulation Removed): 6 s - 4 min (dependent on ambient light)
Emission Color: Yellow (580nm), Broadband (490 - 700nm)
Stimulation Range: 250 - 550nm
Minimum Stimulation, Continuous: <1 nW/cm ² @ 365nm & 450nm
Minimum Stimulation, Pulsed: <8 W/cm ² @ 337nm, 4ns, 20Hz <40 W/cm ² @ 337nm, 4ns, 1Hz
Maximum Stimulation, Continuous: 100 W/cm ² @ 512nm
Maximum Stimulation, Single Pulse: 130 MW/cm ² @ 337nm, 4ns 60 MW/cm ² @ 1064nm, 7ns

Regulatory Compliance

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