print-screen-header

English EUR Contact Us

All Products / Optics / Optical Filters / Bandpass Filters / Traditional Coated 400 – 699nm Bandpass Interference Filters

See all 149 Products in Family

546nm CWL, 10nm FWHM, 50mm Mounted Diameter

Stock **#86-629** 3-4 DAYS

- 1 + **€444,00**

ADD TO CART

Qty 1-9
€444,00

Qty 10+
€399,00

Volume Pricing
Request Quote

Prices shown are exclusive of VAT/local taxes

Get Product Downloads

CUSTOM OPTIONS

Diameter (mm):
50.00 +0.0/-0.2

Angle of Incidence (°):
0

Optical Density OD (Average):
≥3.0

Clear Aperture CA (mm):
42.0

Center Wavelength CWL (nm):
546.00 ±2

Center Wavelength CWL Tolerance (nm):
±2

Full Width-Half Max FWHM (nm):
10.00 ±2

Full Width-Half Max FWHM Tolerance (nm):
±2

Minimum Transmission (%):
≥45

Operating Temperature (°C):
-50 to +75

Coating:
Traditional Coated

Surface Quality:
80-50

Thickness Tolerance (mm):
±0.1

Type:
Bandpass Filter

Typical Applications:
Hg Emission Line

Blocking Wavelength Range (nm):
200 - 1200

Construction:
Mounted in Black Anodized Ring

Mount Thickness (mm):
7.5 ±0.1

Regulatory Compliance

RoHS 2015:
Compliant

Reach 219:
Compliant

Certificate of Conformance:
View