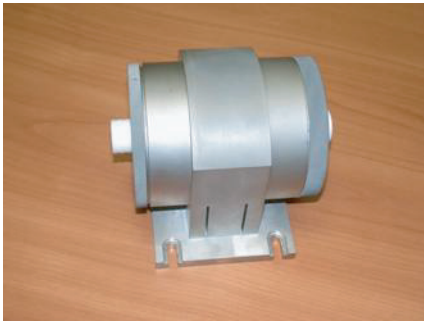


Faraday Rotators

Classification

Regular



High Power (up to 1kW)



Compact With small aperture



Parameters

$D_L(\text{mm}) / \lambda(\text{nm})$

6/1064 - 40 dB

10/1064 - 40 dB

45/1054 - 35 dB

65/1054 - 40 dB

Dimensions

$D(\text{mm}) / L(\text{mm})$

45/43

50/58

130/160

166/240

Designed in according to the scheme with compensation of thermodepolarization

$D_L(\text{mm}) / \lambda(\text{nm})$

21/1064 - 30 dB

$D(\text{mm}) / L(\text{mm})$

140/120

22.5 grd

67.5 grd
Rotator

Box

$D_L(\text{mm}) / \lambda(\text{nm})$

1/1064 - 30 dB

2/970 - 35 dB

3/830 - 35 dB

$D(\text{mm}) / L(\text{mm})$

12/60

30/35

27/31

Call or e-mail faraday@dmphotonics.com for additional information or for custom Faraday Rotator or Isolator

We design and build Faraday rotators with the aperture up to 100 mm both for fixed wavelength as well as broadband models for spectral interval in the range from 570 - 1100 nm.

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