

TECHSPEC[®] 12mm Max Aperture AR Motorizable Iris



High Performance Motorizable Iris



Stock #24-203 20+ In Stock

-

1

+

₹8,289

ADD TO CART

Volume Pricing	
Qty 1-4	₹8,289 each
Qty 5+	₹7,313 each
Need More?	Request Quote

Product Downloads

General	
Unmounted	Type:
Physical & Mechanical Properties	
12.0	Maximum Aperture (mm):
	Outer Diameter (mm):

19.8	
Construction: Brass-Spring Steel, Anti-Reflection (AR) Leaves	
Number of Leaves: 10	
Thickness (mm): 5.00	
Pitch Diameter (mm): 17.66	
Optical Properties	
Minimum Aperture (mm): 1.0	
Regulatory Compliance	
RoHS 2015: Exempt	
Certificate of Conformance: View	
Reach 247: Contains SVHC(s)	
Country of Origin: Germany	
Imported By: Edmund Optics India Private Limited	

Product Details

- Fast Accurate Repeatable Motion
- Dual Control Gear and Lever Mechanics
- Removable Pin for OEM Integration
- Anti-Reflection (AR) Leaves Available
- Iris Diaphragm Mounts and Motor Sold Separately

TECHSPEC® High Performance Motorizable Irises are designed for integration into custom applications and for use in a lab environment. These irises include two methods for controlling the aperture size: one by a standard pin which enables standard angular deviation and the other that duplicates the movement of the pin by replicating the teeth of a spur gear on the inner housing of the iris. This feature allows for custom motion control in conjunction with a compatible spur gear. TECHSPEC® High Performance Motorizable Irises maintain fast, accurate, and repeatable movement to any location through the iris’s range of motion. The 7mm, 12mm, 22mm, 28mm, and 34mm Max Aperture configurations are also available with Anti-Reflection (AR) Leaves.

Technical Information

