

12" Diameter, Parabolic Reflector



Stock **#53-875** 20+ In Stock

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1

+

£63^{.20}

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Volume Pricing	
Qty 1-10	£63.20 each
Qty 11-25	£56.80 each
Qty 26-49	£53.60 each
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ⓘ Prices shown are exclusive of VAT/local taxes

Product Downloads

SPECIFICATIONS

General

Parabolic Mirror

Type:

Physical & Mechanical Properties	
12.0	Diameter (inches):
304.80	Diameter (mm):
0.75	Center Hole Diameter (inches):
72.39	Height (mm):
0.04	Thickness (inches):
1.02	Thickness (mm):
0.267	Weight (kg):
Optical Properties	
Aluminum	Substrate:
3.00	Effective Focal Length EFL (inches):
76.20	Effective Focal Length EFL (mm):
152.40	Radius of Curvature (mm):
Uncoated	Coating:
Uncoated	Coating Type:
Regulatory Compliance	
Compliant	RoHS 2015:
Compliant	Reach 219:
View	Certificate of Conformance:

PRODUCT DETAILS

- Ideal for Light Collection Applications
- Features Center Hole and Mounting Rim
- 12", 18", 24" Diameters Offered

Large Parabolic Reflectors are ideal for a wide variety of light collection applications. Applications for these reflectors include solar energy collectors (solar furnaces), directional microphones, and detector systems. Each precision polished reflector is made from 0.04" thick aluminum and features a center hole and mounting rim. Large Parabolic Reflectors are uncoated. These reflectors are offered in 12", 18", and 24" diameters.