

[See all 3 Products in Family](#)

12" Diameter, Parabolic Reflector



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

-

1

+

£63^{.20}

ADD TO CART

Volume Pricing	
Qty 1-10	£63.20 each
Qty 11-25	£56.80 each
Qty 26-49	£53.60 each
Need More?	Request Quote

ⓘ Prices shown are exclusive of VAT/local taxes

Product Downloads

General

Parabolic Mirror

Type:

Physical & Mechanical Properties

304.80

Diameter (mm):

1.02

Thickness (mm):

0.75	Center Hole Diameter (inches):
12.0	Diameter (inches):
72.39	Height (mm):
0.04	Thickness (inches):
0.267	Weight (kg):

Optical Properties

Uncoated	Coating Type:
Uncoated	Coating:
76.20	Effective Focal Length EFL (mm):
Aluminum	Substrate: ☐
3.00	Effective Focal Length EFL (inches):
152.40	Radius of Curvature (mm):

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.