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18" Diameter, Parabolic Reflector



Stock **#80-254** 20+ In Stock

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1

+

A\$182^{.40}

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Volume Pricing	
Qty 1-10	A\$182.40 each
Qty 11-25	A\$168.00 each
Qty 26-49	A\$156.80 each
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Product Downloads

General	
Parabolic Mirror	Type:
Physical & Mechanical Properties	
457.20	Diameter (mm):
1.02	Thickness (mm):

1.13	Center Hole Diameter (inches):
18.0	Diameter (inches):
119.38	Height (mm):
0.04	Thickness (inches):
0.60	Weight (kg):

Optical Properties

Uncoated	Coating Type:
Uncoated	Coating:
114.30	Effective Focal Length EFL (mm):
Aluminum	Substrate: ☐
4.50	Effective Focal Length EFL (inches):
228.60	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.