

ADVANCED ILLUMINATION DF198 DARK FIELD RING LIGHTS

MicroBrite™ Series

DF198-180625IC

Ai MicroBrite™ Dark field ring, 180mm, Red, IC2

- Available in four sizes: 50mm, 115mm, 180mm, and 280mm
- Used to evenly illuminate a variety of surfaces for color or defect detection
- Multi wave length versions
- Stable, diffuse, and even light source



PRODUCT DESCRIPTION

TECHNICAL DATA

TECHNICAL DATA

Wavelength

625

| Part Number | (A) Outer Diameter | (B) Inner Diameter | (C) Housing Thickness |
|-------------|--------------------|--------------------|-----------------------|
| DF198-50 | 50.0 (1.97) | 18.3 (0.72) | 16.6 (0.66) |
| DF198-115 | 113.3 (4.46) | 74.9 (2.95) | 19.3 (0.76) |
| DF198-180 | 179.9 (7.09) | 141.9 (5.59) | 18.2 (0.72) |
| DF198-280 | 280.0 (11.02) | 241.4 (9.50) | 18.2 (0.72) |

DIMENSIONS ARE IN MILLIMETERS (INCHES)



| Part Number | (A) Outer Diameter | (B) Inner Diameter | (C) Housing Thickness |
|-------------|--------------------|--------------------|-----------------------|
| DF198-50 | 50.0 (1.97) | 18.3 (0.72) | 16.6 (0.66) |
| DF198-115 | 113.3 (4.46) | 74.9 (2.95) | 19.3 (0.76) |
| DF198-180 | 179.9 (7.09) | 141.9 (5.59) | 18.2 (0.72) |
| DF198-280 | 280.0 (11.02) | 241.4 (9.50) | 18.2 (0.72) |

DIMENSIONS ARE IN MILLIMETERS (INCHES)

