

## ADVANCED ILLUMINATION DF198 DARK FIELD RING LIGHTS

MicroBrite™ Series

DF198-18045524-M12

Ai MicroBrite™ Dark field ring, 180mm, Royal Blue, 24V  
M12

- 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

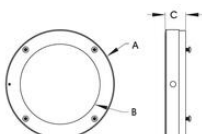
### TECHNICAL DATA

**Wavelength**

**530**

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	115.3 (4.44)	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)



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DF198-50	50.0 (1.97)	18.3 (0.72)	16.6 (0.66)
DF198-115	115.3 (4.44)	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)

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