

ADVANCED ILLUMINATION DF198 DARK FIELD RING LIGHTS

MicroBrite™ Series

SERIE-DF198
Ring light DF198

- 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

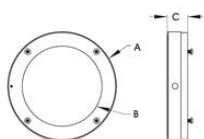
TECHNICAL DATA

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Wavelength	WHI, RGB, 455, 530, 625
Approvals	CE, RoHS
IP class	IP40
Temperature operational min	0 °C
Temperature operational max	60 °C
Feed	C1, C5, IC, I3, I3S, 24
Life span	50000 h

Part Number	(A) Outer Diameter	(B) Inner Diameter	(C) Housing Thickness
DF198-050	50.0 (1.97)	18.3 (0.72)	16.6 (0.64)
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)



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