

ADVANCED ILLUMINATION - DF198 MICROBRITE™ SERIES DARK FIELD RING LIGHTS

MicroBrite™ Series

SERIE-DF198
Ring light DF198



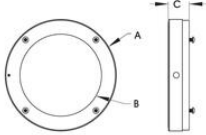
- Available in four sizes: 50mm, 115mm, 180mm, and 280mm
- Used to evenly illuminate a variety of surfaces for color or defect detection
- Multi wave length versions
- Stable, diffuse, and even light source

PRODUCT DESCRIPTION

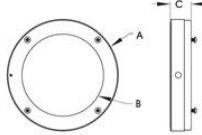
SPECIFICATIONS

| | |
|-------------------------------|-------------------------|
| Approvals | CE, RoHS |
| Feed | C1, C5, IC, I3, I3S, 24 |
| IP Class | IP40 |
| Life Span | 50000 h |
| Temperature range from | 0 °C |
| Temperature range to | 60 °C |
| Wave-Length | WHI, RGB, 455, 530, 625 |

| Part Number | (A) Outer Diameter | (B) Inner Diameter | (C) Housing Thickness |
|-------------|--------------------|--------------------|-----------------------|
| DF198-050 | 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) |



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DIMENSIONS ARE IN MILLIMETERS (INCHES)