

## 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

<b>Approvals</b>	CE, RoHS
<b>Feed</b>	C1, C5, IC, I3, I3S, 24
<b>IP Class</b>	IP40
<b>Life Span</b>	50000 h
<b>Temperature range from</b>	0 °C
<b>Temperature range to</b>	60 °C
<b>Wave-Length</b>	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)	18.6 (0.74)
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)

