

ADVANCED ILLUMINATION - DF196 MICROBRITE™ SERIES DARK FIELD RING LIGHTS

MicroBrite™ Series

SERIE-DF196
Ring light DF196



- Available in four sizes: 50, 100, 180, and 280mm
- Used to detect surface defects and edges on a variety of surfaces
- Lensed low-angle diffused illumination



PRODUCT DESCRIPTION

SPECIFICATIONS

Approvals	CE, RoHS
Feed	C1, C5, IC, I3, I3S, 24, M12
IP Class	IP40
Life Span	50000 h
Temperature range from	0 °C
Temperature range to	60 °C
Wave-Length	455, 530, 625, WHI, RGB

Part Number	(A) Outer Diameter	(B) Inner Diameter	(C) Housing Thickness
DF196-050	49.9 (1.97)	31.6 (1.24)	29.9 (1.18)
DF196-100	100.0 (3.94)	73.0 (2.88)	34.9 (1.38)
DF196-180	179.9 (7.09)	152.9 (6.02)	34.9 (1.38)
DF196-280	280.9 (11.06)	254.0 (10.0)	34.9 (1.38)

DIMENSIONS ARE IN MILLIMETERS (INCHES)

