



RL2316

Bright Field Ring Light

- Ai** Light weight, super efficient space saving design
- Ai** Axial light source designed for small, non-specular objects or inspections with limited space



Ordering Information

Standard Product:
Shipped Next Day

RL2316-660100L

Configured for use with Ai
Power Supply

Standard Product Variation:
Shipped Within Two Weeks

Spectral wavelength	Stand off	Field of view	Optional power Compatibility	Optional Light Conditioning	Alternative Connector
RL2316 -	XXX	XXX	XX	X	XXX
(UV) 395 (blue) 470 (green) 520 (yellow) 590 (orange) 625 (red) 660 (infra-red) 880 (white) WHI	See chart to Compute standoff.	XXL XL L M S XS	IC IS C2 C3 24	D (Diffuser) P (Polarizer)	M12* (IS: 5-pin male; IC/24: 4-pin male)

IC = ICS (requires 24v power supply)

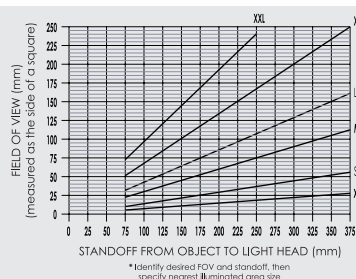
IS = ISU (24 volt PS required.)

C2 = Ai Connector

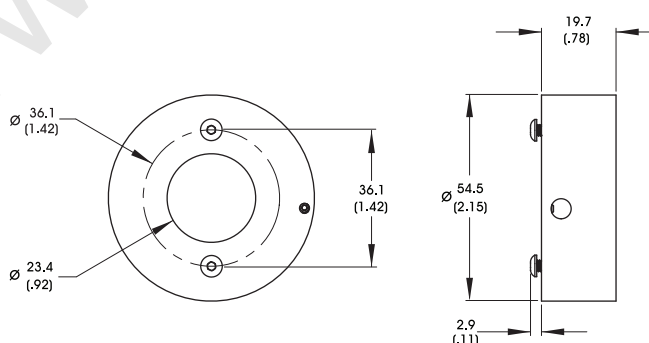
C3 = Pulsar 710 Connector

* Available with IC, IS, and 24v options only

◇ UV LEDs have a considerably shorter half-life than other LEDs (<1000hrs). For this reason Ai recommends these LEDs be used in strobe mode only. For applications requiring continuous 24v power, contact Ai for assistance.



Dimensional Information



Click for Installation
Models & Drawings

Cable Length: 1.5 Meters (59")

DIMENSIONS ARE IN MILLIMETERS (INCHES)

Standard Variation Current Specifications

	blue	green	yellow	orange	red	infra-red	white	
@24	80	80	40	40	60	70	80	mA

Standard Product Information

Finish: Black Anodized
Operating Temperature: 0-60° C
Meets Specifications: CE, RoHS
LED products provide a lifespan significantly greater than other vision lighting technologies

advancedillumination.com

For design help, accessories or pricing, please contact:
sales@avsupply or call: 1-858-565-1101

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