



DL072

1" x 1" Axial Diffuse Illuminator

- Aii** High brightness LED offers long life (50k hours).
- Aii** 25mm x 25mm field-of-view designed for use on small parts, or in environments with space limitations.



Ordering Information

Standard Product Variation:
Shipped Within Two Weeks

		Spectral wavelength	Optional power Compatibility	Alternative Connector
DL072	-	XXX	XX	XXX
	(blue)	470	IC	M12* (male)
	(green)	530	IS	
	(amber)	590	C2	
	(red)	625	C3	
	(infra-red)	850	C5	
	(white)	WHI	24	

IC = iCS (requires 24v power supply)
IS = ISU (requires 24v power supply)

C2 = Ai Connector

C3 = Pulsar 710 Connector

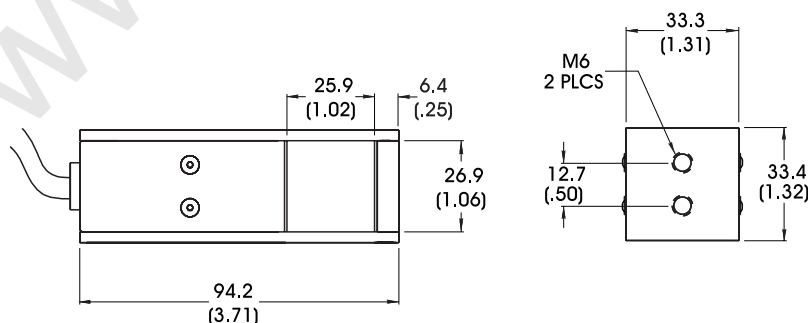
C5 = Pulsar 320 Connector

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

† Not available in 12v

Optimal working distance:
25.4mm (1")
Effective Working Range:
12.7-50mm (.5"-2")

Dimensional Information



[Click for Installation Models & Drawings](#)

Cable Length: 1.5 Meter (59")

DIMENSIONS ARE IN MILLIMETERS (INCHES)

Standard Variation Current Specifications

	blue	green	amber	red	infra-red	white	
@24	350	350	350	350	350	350	mA

Standard Product Information

Weight:	226.8 g (8.0 oz)
Finish:	Black Anodized
Operating Temperature:	0-60° C
Meets Specifications:	CE, RoHS

advancedillumination.com

For design help, accessories or pricing, please contact:
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