MetaBright™ Diffuse Axial Light Model#: MB-DAL105





- · Size: 1 x 1 in active area
- · Over thirty five SMD per inch array makes our diffuse axial lights the brightest most stable coaxial lighting in the industry
- · 6 different sizes of diffuse axis light models to fit different application needs
- · Exclusive optical beam splitter and diffuser stack
- · Machined aluminum housing with optional dust covers

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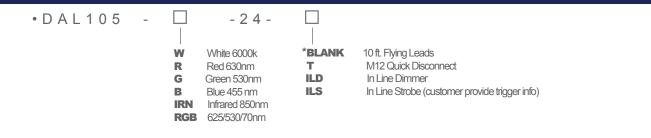
Current Consumption	R: 0.05A W/G/B: 0.04A
Housing	Alluminum
Finish	Powder Coated Black
Intensity Uniformity	+/-5%
Weight	0.7lb / .32kg
Operating Temperature	120° F Max
Illuminance	30,000 Lux
Compliance	CE/RoHS
Lifetime Hours	75,000 Hours

Wiring Diagram				
Flying Leads	Function			
RED	+24VDC			
BLACK	Ground			
24 AWG 4 WIRES CABLE X 1 When not using intensity control, connect 0-10V control line to +24 (Max Intensity Control = 25V) and intensity control ground to ground				

Lifetime Hours	75,000 Hours	M12 Connector			2	Ŧ	
Active Area	Dimensions	PIN #	Function		6	•	2
	1.21in x 3.53in x 1.29in	1	+24VDC	···		0	
	30.6mm x 89.7mm x 32.8mm	3	Ground	//	0		∘/



ORDERING INFORMATION:

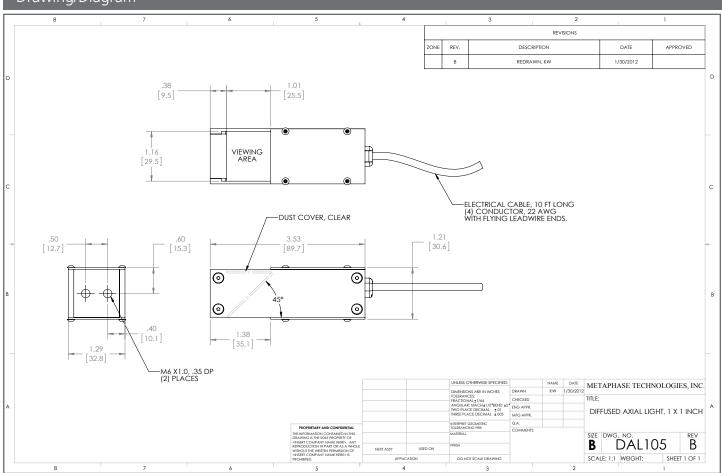


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Contact us:

Contact your Metaphase Technologies Representative for options including: Diffuser Choice, Polarizer & Light Control Film, Specific Intensity & Uniformity, & Wavelength.



Drawing/Diagram