Metaphase Technologies, Inc.

MetaBright™ Diffuse Axial Light Model#: DAL405



- · Size: 4 x 4 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

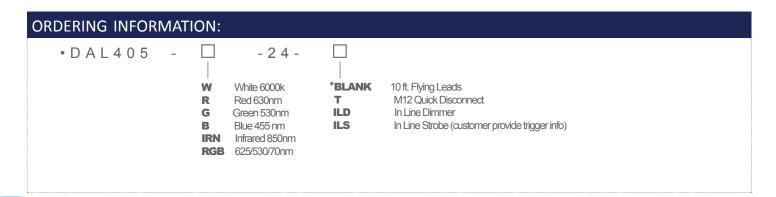
Specifications:	
Current Consumption	R: 0.85A W/G/B: 0.85A
Housing	Aluminum
Finish	Powder Coated Black
Intensity Uniformity	+/-5%
Operating Temperature	120° F Max
Illuminance	30,000 Lux
Compliance	CE/RoHS
Lifetime Hours	75,000 Hours

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		

Active Area	Dimensions
4 x 4 in	4.14in x 6.23in x 4.32in
101.6mm x 101.6mm	105.16mm x 158.24mm x 109.73 mm

M12	Connector	2
l#	Function	/ °
	+24VDC	
	Ground	3





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Contact us:

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

