

MLBX2-00-150-2-B-24V

Lighting Dimension 31.5 26 31.5 26 2X TAP M3X0.5 - ▼ 4 NOT THRU (BOTH SIDES) 22.4 18.7 6.5 CABLE & CONNECTOR



Mechanical Information	
Casing Material	Aluminium
Storage Temperature Range	Temp 0 - 45°C, Humidity 20-85%
Weight	139 g
Length / Outer Diameter	162 mm
Width / Inner Diameter	31.5 mm
Thickness / Height	26.6 mm



MLBX2-00-150-2-B-24V

Part Number	8264.4 150	
LED Color BLUE Wavelength (nm) 450 Intensity (±15%) (Lux) 26326.8 14015.4 Working Distance (mm) 50 100 Illumination (number of row) 2 Illumination Active Area		
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Working Distance (mm) 50 100 Illumination (number of row) 2 Illumination Active Area		
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Illumination Active Area		
Active Length / Outer Diameter (mm) 150 Active Width / Inner Diameter (mm) 26 Emission angle (deg.) 0		
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Eye Safety Class (IEC62471) EXEMPT		
Electrical Information		
Lighting Supply Voltage		
(constant voltage mode) 24V ± 2%		
Continuous Current (mA) 240		
Continuous current (IIIX) Power Consumption (W) 5.76		
Lighting casing temperature,		
Operating after 60 minutes °C 33.3		
Operating after 60 illimites C 55.3		
Strobe Mode Specification		
Pulse Operation YES		
Max. Lighting Supply Voltage (V) Pulsing at 24VDC to 48VDC, 0-10% Duty Cycle, Recommended at 30	6VDC	
(Constant voicage power supply)		
Pulse Current, (Max. 10msec) (mA) 720		
(Constant current power supply)		
Max. Trigger Pulse Duration (msec) 10		
Duty Cycle 0-10%		
Additional Information		
Additional Cooling Method Attached to machine part for better heat dissipation		
	ANG, ST, SD and SDA Series	
	YES	
RoHS Compliance YES	YES	
Connection		
Connector Type (Default): JST SMR-03V		
Cable Length out from lighting: (mm) 500		
Pin Signal Pin Signal	Cable Color	
1 LED+	RED	
2 N.C.		
3 LED-	WHITE	
Application		
Application		
Application Illumination Type Direct Illumination Application Use General illumination, label inspection, character inspection, code recognition		



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Natascha Overhof



Christian Crompvoets



VISION CONSULTANCY

Robert Schumandomein 2 6229 ES Maastricht The Netherlands

+31 (0) 438 522 651

sales@vision-consultancy.nl www.machine-vision-shop.com

