

WENDELIGHTING®

DIVISION OF JACKSEN INTERNATIONAL LTD

Wenlux® 928ML
Monopoint Optical Projector
LED

The Wenlux® 928ML is a Surface framing Projector with a Monopoint mounting system. A white high color rendering LED light was discriminately selected to enhance art. A shaped light mask framed to art accentuates focus. Precision ground lenses focus upon independently locking light masking shutters for a securely shaped Focused Light Border "FB" (standard). For our patent pending Fade In® Light Border specify "FI."

The Wenlux LM2 (2 wire) and LM4 (4 wire) Lighting Modules are inseparable. The LM Lighting Modules include the driver, LED Chip, proprietary optics and cooling system. Lighting Modules accept the Projector (Adapter Cone) to which variable beam spread Objective Lens Focus Tubes are positioned within to highlight subject of many sizes and distances.

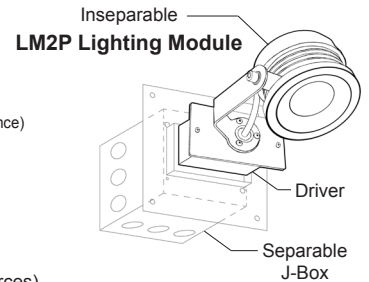
928ML provides rotational adjustment using lockable fastening systems. A dual heat sink technology provides optimum LED cooling. A 4" square deep junction box is provided to house the LED Driver hidden above ceiling. The separable J-Box includes an adjustable mud ring and accommodates a ceiling thickness from 5/8" to 1-1/4".

Patent 9458991 B2 - Additional Patents Pending
Wendelighting reserves the right to make changes without notice.



LM2P LIGHTING MODULE SPECIFICATIONS (CA T24-JA8)

- Power:** 120/277 VAC Input - 20 Watts
J-Box: Deep Junction Box on Mounting Platform with Adjustable Mud Ring Included
Driver: (LM2P) Philips Xitanium 120 VAC Input - 500mA Output - 2 Wire Forward / Reverse Phase - Dimmable 2%
LED: LM with 2790 Chip and Primary Optics to be JA8 Tested - 1300 Lumens - 67 Lumens/Watt (All LED Chip Options pending JA8 Allowance)
Optics: Proprietary
Luminaire: Aluminum
Dimmer: 2 Wire Forward / Reverse Phase
Mounting: Ceiling - Wall
Listings: - Pending UL / CUL - Damp Location - Dead End or Daisy Chain Feed Through Wiring Only (No Additional Conductors)
 - Pending California Title 24 Residential Lighting JA8 Recessed Tested Listing (See wendelighting.com/resources)



MONOPOINT OPTICAL FRAMING PROJECTOR OPTIONS

928	ML	LM	LED Chip Options (Chip Values):	Objective Lens Focus Tube (Beam Spread):	Light Border:	Fixture Color:	Light Control Accessories:
Adapter Cone:	Monopoint Canopy Shape:	Lighting Module: (By Driver Type)					
Optical Framing Projector	SQ Square	LM2P (Standard) Philips Xitanium 2 Wire Driver Forward / Reverse Phase Dimmable 2% 120V In 500mA Out LM Pending Listing with CA Title 24 JA8	2798 2700K 98 CRI 1400 Lumens R9 93	12°	FB (Standard) Focused Light Border	ALU Natural Alluminum	SH Extra Shutter (1)
	RD Round		3098 (Standard Chip) 3000K 98 CRI 1500 Lumens R9 88	25°	FI Fade in® Light Border	BLK Black	MK Light Mask Kit
	RC Rectangular	LM4L Lutron EcoSystem PEQ0 4 Wire Driver Dimmable 0.1% 120/277V In 500mA Out LM Not Listed with CA Title 24 JA8	2790 2700K 90 CRI 1600 Lumens R9 54	45°		WHT White	SC Scissors
		LM2H Hatch LC25-0500P 2 Wire Driver Forward / Reverse Phase Dimming 18% 120V In 500mA Out LM Not Listed with CA Title 24 JA8 Use Reverse Phase for Low Loads	3090 3000K 90 CRI 1700 Lumens R9 60	60°			UV Ultraviolet Blocking Lens
				90°			1F 100 Kelvin Warming Filter 39mm Diameter

Color Filter Options: Additional 39mm Diameter Dichroic Color Filters Available Through Rosco

Philips and Xitanium are Trademarks of Signify
Lutron, Hi-lume, Tu-Wire, and EcoSystem are Trademarks of Lutron Electronics Co., Inc.

WENDELIGHTING / DIVISION OF JACKSEN INTERNATIONAL LTD. - P.O. BOX 337 - 363 BELL STREET - LOS ALAMOS, CALIFORNIA 93440
(800) 528-0101 Fax (626) 303-0046 www.wendelighting.com e-mail: info@wendelighting.com

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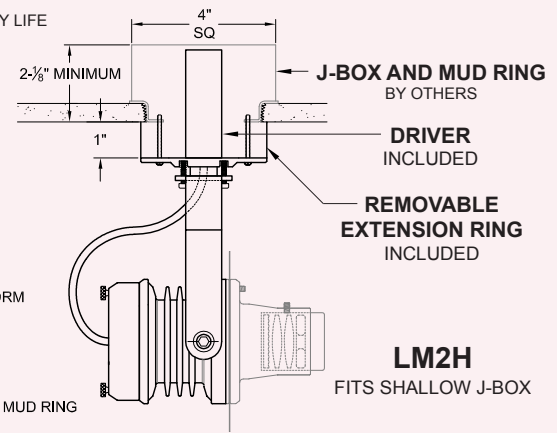
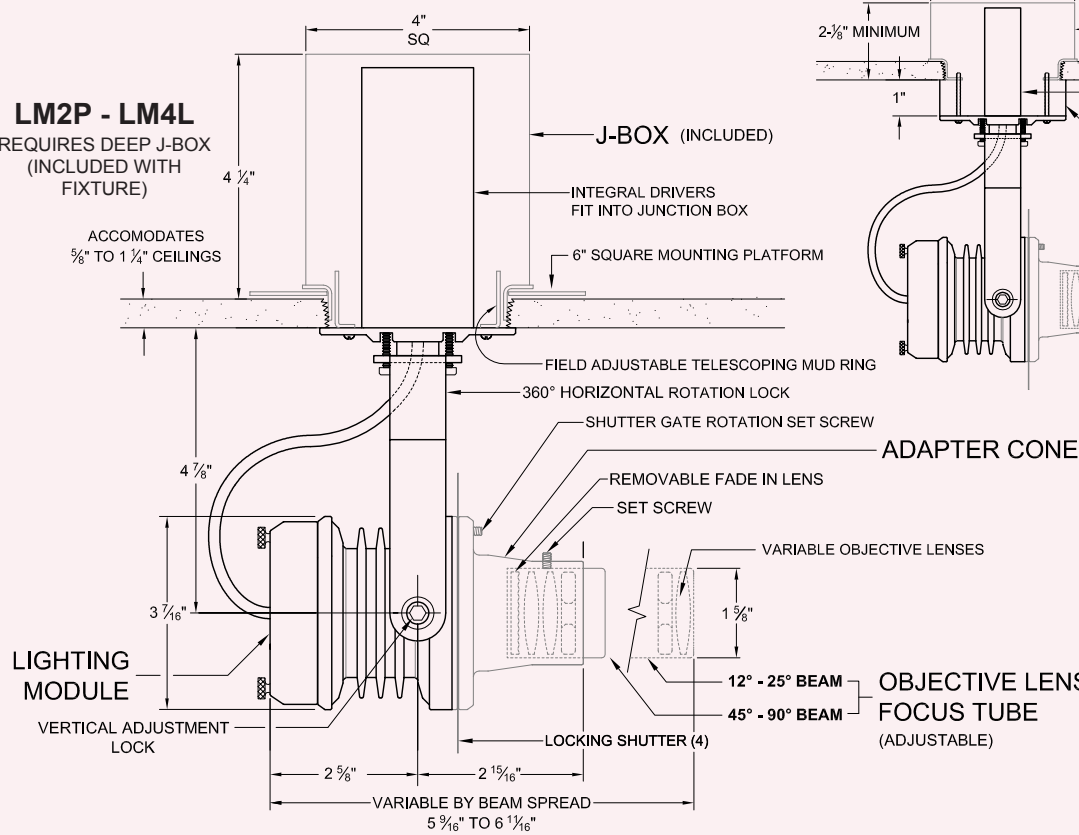
Wenlux® 928ML Monopoint Optical Projector LED

ATTIC AND BUILDING ENVELOPE INSTALLATION

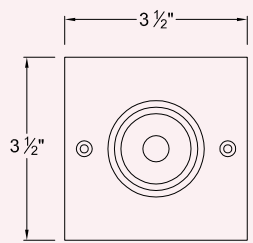
MINIMUM R38 INSULATION SURROUNDING AND COVERING RECESSED J-BOX REQUIRED FOR ASSEMBLY LIFE

LM2P - LM4L
REQUIRES DEEP J-BOX
(INCLUDED WITH
FIXTURE)

ACCOMMODATES
5/8" TO 1 1/4" CEILINGS

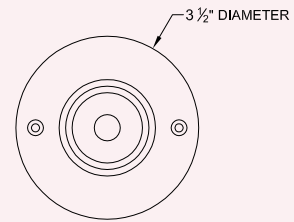


SPECIFY CANOPY SHAPE



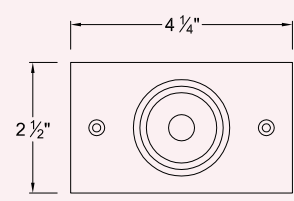
SQ
SQUARE

FITS 3" DIAMETER MUD RING
OVER DEEP J-BOX



RD
ROUND

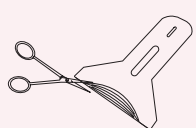
FITS 3" DIAMETER MUD RING
OVER DEEP J-BOX



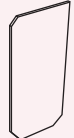
RC
RECTANGULAR

FITS 2-1/4" x 3-3/4" SINGLE DEVICE
MUD RING OVER DEEP J-BOX

LIGHT CONTROL ACCESSORIES



SH
FIELD CUTTABLE
CURVED ETCH
SHUTTER



LM
LIGHT MASK KIT
FOR NON-RECTILINEAR
OBJECTS



SC
SCISSORS



UV
ULTRAVIOLET
BLOCKING
LENS



1F
100 KELVIN
WARMING FILTER

PATENT 6,612,0761B2, ADDITIONAL PATENTS PENDING

HOW TO SPECIFY

To specify, please visit www.wendelighting.com/art-light-worksheets/ complete the appropriate Art Lighting Worksheet and forward the completed worksheet to our staff members at info@wendelighting.com.



The name Wendelighting is a registered trademark to Jacksen International Ltd., Monrovia, California. The name encompasses Wendel® and Wenlux® optical projectors as well as other types of Wendel/Wenlux lighting fixtures for both interior and exterior use.

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