WENDELIGHTING®

DIVISION OF JACKSEN INTERNATIONAL LTD

Wenlux® 717ML Monopoint Accent Light LED

The Wenlux® 717ML is a Surface Accent light with a Monopoint mounting system. A white high color rendering LED light was discriminately selected to enhance fine art and furnishings.

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 Accent Light (Adapter Cone) to which a series of adjustable Lens Holder Tubes with spherical lenses are positioned within to optically control variable beam spreads. Beam spreads can be further altered using Light Control Accessories. Multiple Light Control Accessories can be positioned within the rotational Lens Holder Cone.

717ML 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".



RD Round Canopy Shown

Specify Canopy Shape:

SQ	RD	RC
Square	Round	Rectangular

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/LED: **LM2P** with **2790** Chip and Primary Optics JA8 Tested - 1300 Lumens @ 500mA (for tested life) - 67 Lumens/Watt (Estimated 1200 Lumens @ 450mA) JA8 Allowance on all LED Chip Options

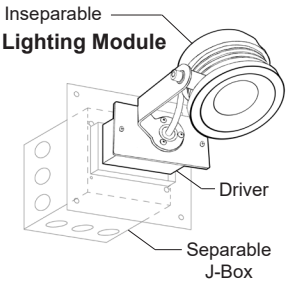
Optics: Proprietary

Luminaire: Aluminum

Dimmer: 2 Wire Forward / Reverse Phase

Mounting: Ceiling - Wall

Listings: - UL / CUL - Damp Location - Dead End or Daisy Chain Feed Through Class 1 Wiring Only (No Additional Conductors)
- California Title 24 Residential Lighting JA8 Recessed Tested Listing (See wendelighting.com/resources)



MONOPOINT ACCENT LIGHT OPTIONS

717 - ML __ __ - LM __ __ - __ __ __ __ - __ __ __ - __ __ __ - __ __

Adapter Cone:
Accent Light

Monopoint Canopy Shape:
- **RD** Round
- **SQ** Special Order Square
- **RC** Special Order Rectangular

Lighting Module: (By Driver Type)
- **LM2P** (Standard) Philips Xitanium 2 Wire Driver Hybrid Forward / Reverse Phase Dimmable 2% With ELV Dimming 120-277V In 450mA Out Listed with CA Title 24 JA8
- **LM4D** eldoLED SOLOdrive 4 Wire Driver Digitally Addressable Dimming Control Dali-2® Dimmable 0.1% 120V-277V In 450mA Out Listed with CA Title 24 JA8

Contact Wendel for Availability of Lutron® Driver
- **LM4L** Lutron EcoSystem® PEQ01 4 Wire Driver Listed with CA Title 24 JA8

LED Chip Options (Chip Values @ 450mA:)
- **2798** 2700K 98 CRI 1400 Lumens R9 93
- **3098** (Standard Chip) 3000K 98 CRI 1500 Lumens R9 88
- **2790** (Special Order) 2700K 90 CRI 1600 Lumens R9 54
- **3090** (Special Order) 3000K 90 CRI 1700 Lumens R9 60

Optical Lens Holder Tube (Beam Spread):
- **NBS** 14° - 28°
- **MBS** 30° - 40°
- **WBS** 50°
- **VWB** 63°

Fixture Color:
- **ALU** Natural Alluminum
- **BLK** Black
- **WHT** White

Light Control Accessories:
- **FI** Fade In® 0° Softening Lens
- **SF** 14° Soft Focus Lens
- **SL** 28° Spread Lens
- **RL** 0° x 48° Rectilinier Lens
- **HL** Hexcell Louver
- **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 and EcoSystem are Trademarks of Lutron Electronics Co., Inc.

Dali-2® is a Registered Trademark of the Digital Illumination Interface Alliance

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

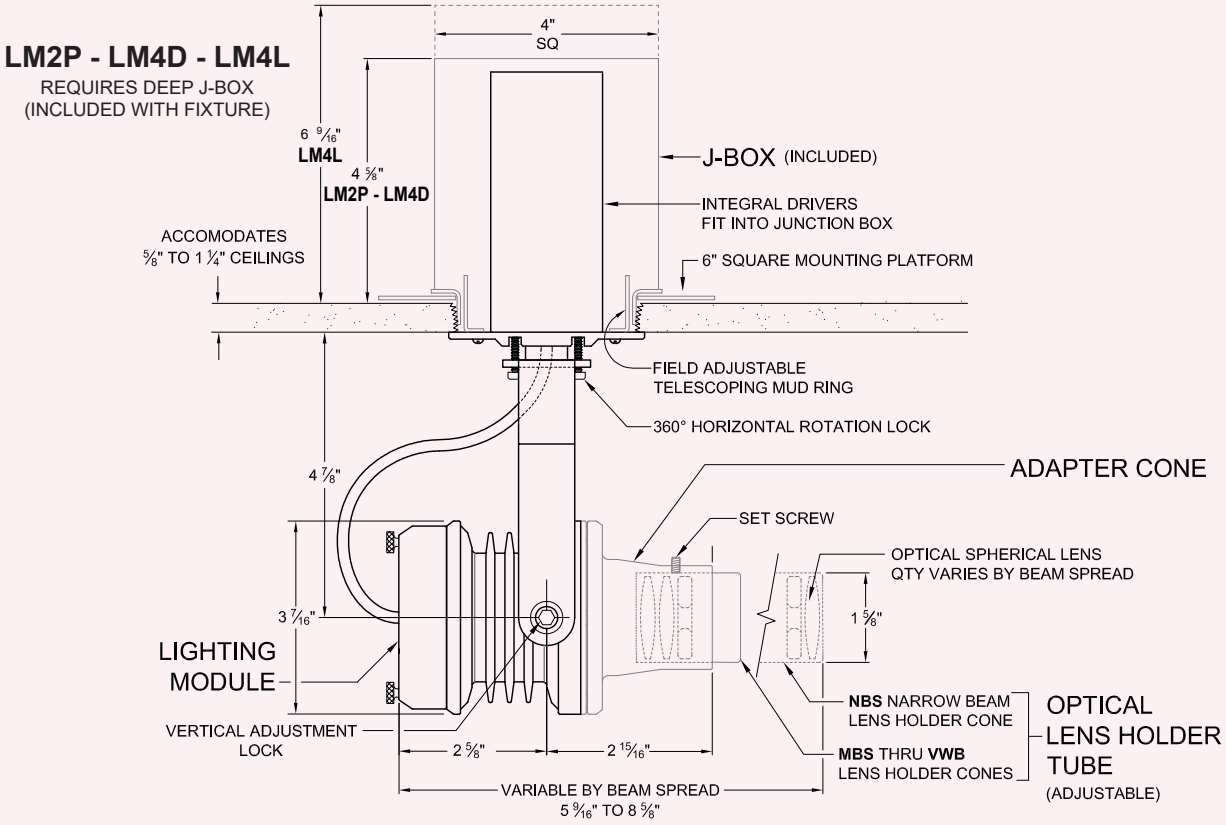
Copyright © 2023 Jacksen International. Ltd. All rights reserved

Wenlux® 717ML Monopoint Accent Light LED

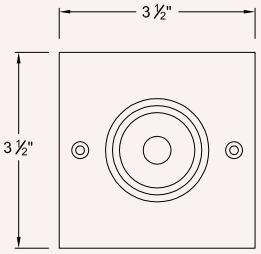
ATTIC AND BUILDING ENVELOPE INSTALLATION
MINIMUM R38 INSULATION SURROUNDING AND COVERING RECESSED J-BOX REQUIRED FOR ASSEMBLY LIFE

LM2P - LM4D - LM4L

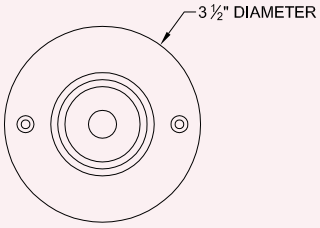
REQUIRES DEEP J-BOX
(INCLUDED WITH FIXTURE)



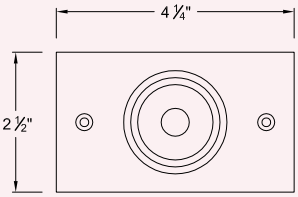
SPECIFY CANOPY SHAPE



SQ
SQUARE
SPECIAL ORDER
FITS 3" DIAMETER MUD RING
OVER DEEP J-BOX



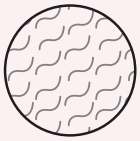
RD
ROUND
FITS 3" DIAMETER MUD RING
OVER DEEP J-BOX



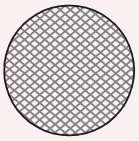
RC
RECTANGULAR
SPECIAL ORDER
FITS 2-1/4" x 3-3/4" SINGLE DEVICE
MUD RING OVER DEEP J-BOX

LIGHT CONTROL ACCESSORIES

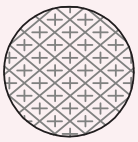
Degrees shown are approximate on an NBS Cone. Results may vary substantially using wider MBS thru VWB beam spread Cones.



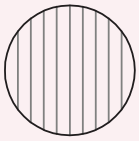
0°
Fade In® Softening Lens
FI



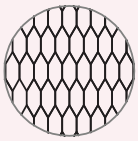
14°
Soft Focus Lens
SF



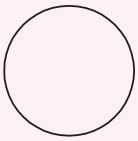
28°
Spread Lens
SL



0° x 48°
Rectilinear Lens
RL



Hexcel Louver
(Black)
HL



100 Kelvin
Warming Filter
1F

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.*

WENDELIGHTING®

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.

DIVISION OF JACKSEN INTERNATIONAL LTD

Copyright © 2023 Jacksen International. Ltd. All rights reserved