

MDLED3X12F-40N-B



The multi-head recessed gear tray comes in a variety of configurations and fits securely inside either the new construction or remodeler housings. .

Color: Black

Weight: 6.6 lbs

Project:

Type:

Prepared By:

Date:

Driver Info

Type	Constant Current
120V	0.36A
208V	0.24A
240V	0.21A
277V	0.18A
Input Watts	48.5W

LED Info

Watts	36W
Color Temp	4000K (Neutral)
Color Accuracy	90 CRI
L70 Lifespan	N/A
Lumens	3,456 lm
Efficacy	71.3 lm/W

Technical Specifications

Compliance

UL Listed:

Suitable for damp locations

Construction

IC Rated:

Suitable for direct contact with insulation

Gear Tray Component:

This component must be ordered with Remodeler or New Construction housing in order to make a complete fixture. [See here for Remodeler housing.](#)
[See here for New Construction housing.](#)

Brackets:

Butterfly brackets allow mounting with 1/4 x 1/2" bar stock, C Channel, 1/2" conduit, or nailer bars

Thermal Protection:

Thermal protector included with On/OFF driver.
Disables power if temperature exceeds safe operation levels.

Cold Weather Starting:

The minimum starting temperature is -40°F (-40°C)

Electrical

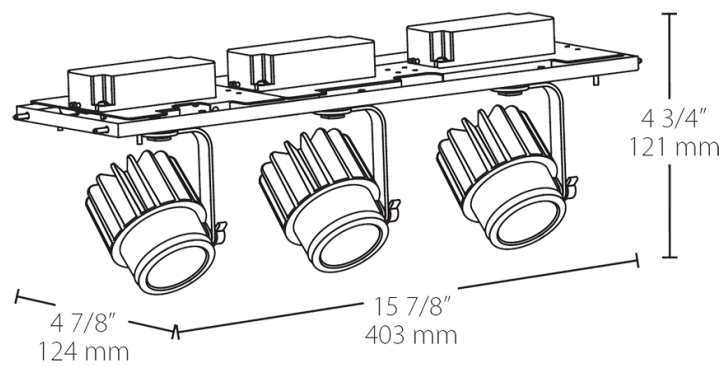
Driver:

On/Off Non-Dimming, Constant Current, Class 2,
100-277V, 50/60Hz, 4KV Surge Protection, 350mA,
100-240VAC 0.3-0.15A, 277VAC 0.15A, Power Factor
99%, THD ≤ 20%.

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Dimensions



Features

- Three 12 Watt LED heads
- Fixture heads rotate a full 360° and tilt up to 45°
- Easily lock heads in place with a thumb screw
- Tool-less adjustment for 3 discrete positions: full recess, flush mount or semi-recessed

Ordering Matrix

Family	Heads	Wattage	Driver	Optics	Color Temp	Finish	Lightcloud
MDLED	3X	12	F	40	N	B	
2X = 2 Heads 3X = 3 Heads 4X = 4 Heads 1X = 1 Head		12 = 12W	Blank = Forward Phase TRIAC Dimmer L = Lutron Dimmer D10 = 0-10V Dimming F = On/Off Non-Dimming	30 = 30 degrees 40 = 40 degrees 20 = 20 degrees	N = 4000K Neutral YN = 3500K Warm Neutral Y = 3000K Warm YY = 2700K Residential Warm	B = Black W = White BW = Black Tray/White Heads	Blank = No Lightcloud® /LC = Lightcloud