

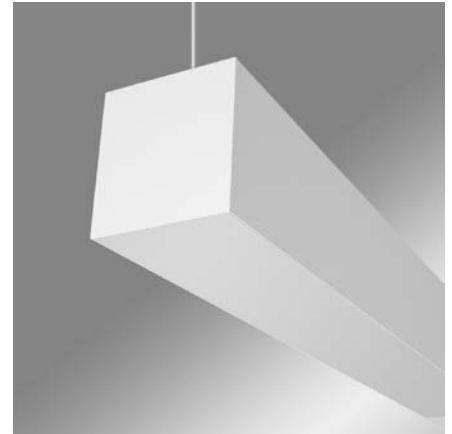
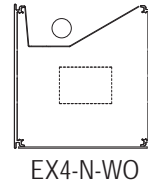
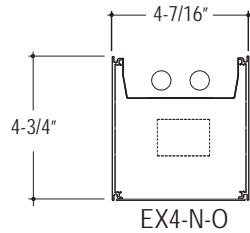
**CONSTRUCTION** 6063-T5 extruded aluminum housing. Highly reflective die-formed white painted aluminum reflector.

**ELECTRICAL** Standard T5 and T5HO: Program start 120/277 volt integral electronic ballast with less than 10% THD. Standard T8: Instant start 120/277 volt electronic ballast with less than 10% THD. Through wiring with quick connects standard. Standard single circuit. Each ballast provided with disconnects to meet luminaire disconnect code requirement.

**MOUNTING** Aircraft cable and wall mount available. Adjustable aircraft cable mounts on 4'-0" and 8'-0" centers (See back page for MR16 mounting detail). Aircraft Cable supplied with 5" power and 2" non-power canopies. Refer to installation instructions for appropriate ceiling detail. Canopies are painted white unless otherwise specified.

**FINISH** Standard powder-coat white painted finish. Consult factory for custom colors.

**LABELS** UL and cUL Listed, approved for dry/damp location unless otherwise noted.



**LUMINAIRE SPECIFICATION**

Sample Catalog #: EX4-N-O-1T5-24-AC48G1-120-1C-W

HOUSING	DIRECT	INDIRECT	LAMPS	LENGTH	MOUNTING	VOLTAGE	CIRCUIT/WIRING	FINISH	OPTIONS
EX4- Edge EX 4		O- Open WO- Asymmetric Open	Individual Units 4- 4' 8- 8' Continuous Runs xx'- Specify nominal overall row length in 4' increments			120- 120 V 277- 277 V 347- 347 V <sup>5</sup> UNV- UNV <sup>5</sup>		W- Matte White CC- Custom Color	
	N- None, Closed		1T5- (1) T5 Lamp 1T5HO- (1) T5HO Lamp 1T8- (1) T8 Lamp 2T5- (2) T5 Lamps <sup>1</sup> 2T5HO- (2) T5HO Lamps <sup>1</sup> 2T8- (2) T8 Lamps <sup>1</sup>		Aircraft Cable <sup>2</sup> AC48G1- 1" T-Bar <sup>3</sup> AC48G9- 9/16" T-Bar <sup>3</sup> AC48GS- Slotted T-Bar <sup>3</sup> AC48JB- Junction Box AC48ST- Structure AC5_G_- 5" Non-Power Canopy <sup>4</sup> AC5_JB- 5" Non-Power Canopy <sup>4</sup> Wall WA- Wall Mount		1C- Single Circuit 2C- Dual Circuit 1D- Single Circuit Dimming <sup>6</sup> 2D- Dual Circuit Dimming <sup>6</sup> 1B- Single Circuit with Battery Pack <sup>6</sup> 2B- Dual Circuit with Battery Pack <sup>6</sup> 1E- Single Circuit with Emergency Circuit <sup>6</sup> 2E- Dual Circuit with Emergency Circuit <sup>6</sup>	DG- Dust Guard SR- Specular Reflector MR16- MR16 <sup>7</sup>	

<sup>1</sup>Not available with WO.

<sup>2</sup>Consult factory for additional lengths.

<sup>3</sup>Consult factory for tegular edged tiles.

<sup>4</sup>Replaces standard 2" non-power canopy.

<sup>5</sup>347 volt and UNV not available with MR16 and battery packs.

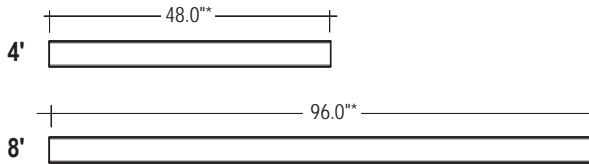
<sup>6</sup>Some Edge EX configurations will not accommodate all electrical options.

<sup>7</sup>Consult factory.

<sup>7</sup>See Back Page for Layout and Ordering Information.

**COMPONENTS**

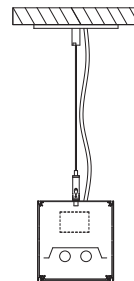
**Individual Luminaires**



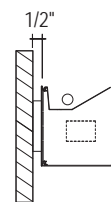
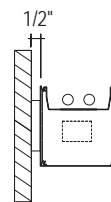
	T5	T5HO	T8
4'	1 or 2-28W	1 or 2-54W	1 or 2-32W
8'	2 or 4-28W	2 or 4-54W	2 or 4-32W

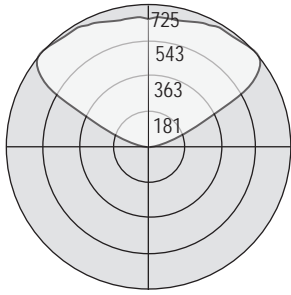
\*Add 1/16" for each end plate or 1/8" to the overall length of the row.

**Mounting Options**

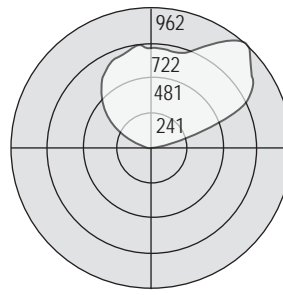


**Wall Mount Options (WA)**





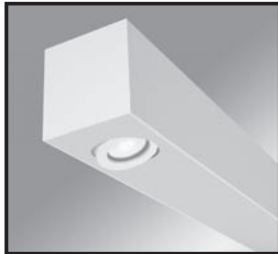
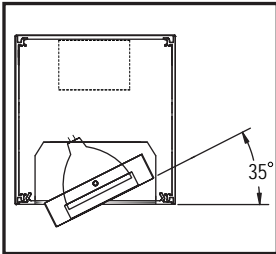
Test #: 202573  
 Part #: EX4-N-O-1T5-SR  
 Total Luminaire Efficiency: 94.2%



Test #: 202579  
 Part #: EX4-N-WO-1T5-SR  
 Total Luminaire Efficiency: 94.2%

FEATURES AND OPTIONS

• MR16 HALOGEN LAMP



**APPLICATION:** EDGE EX4 and EX4B offer both task and accent lighting when used with MR16 lamps. MR16's are ideal for conference rooms, corridors, wall washing, retail spaces and training facilities.

**TECHNICAL:** MR16 6" fully enclosed compartment eliminates light from entering into other fixture areas. Available in 20, 35 and 50 watt halogen lamps (lamps not included). Consult factory for other lamp types. Lamp tilts to 35 degrees with 358 degree rotation.

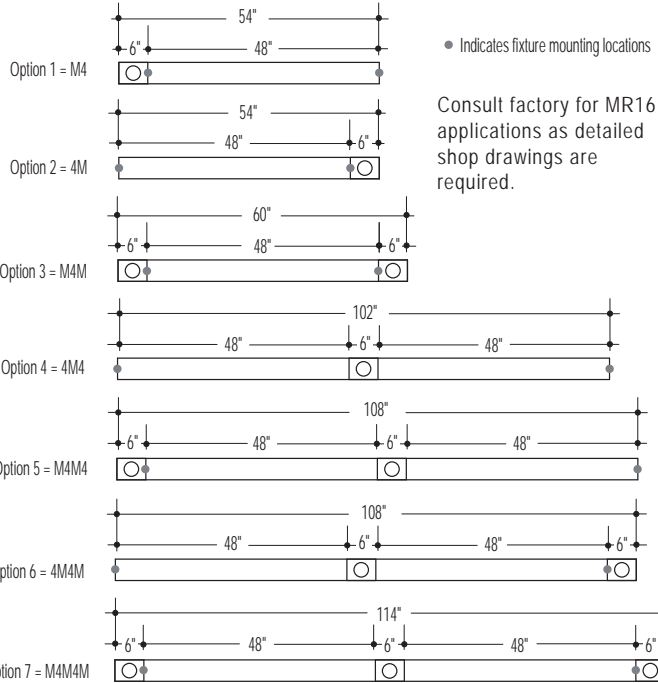
**ELECTRICAL:** Standard 50 watt max halogen lamp transformer. MR16 installed as independent circuit. MR16 voltage to match fluorescent voltage. Universal voltage and 347 volt not available with MR16.

**LENS:** MR16 available in 5 different lens options: Clear Lens (LC), Prismatic Lens (LP), Linear Spread Lens (LL), Diffuse Spread Lens (LD) and Frosted Lens (LF). Clear lens provided with each MR16.

**LABELS:** UL and cUL Listed, approved for dry/damp location unless otherwise noted.

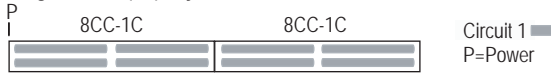
**ORDERING INFORMATION:** Specify MR16 layout and lens in the options section of the part number. See right for Edge EX layout options. Sample Catalog #: EX4-N-O-1T5-24-AC48G1-120-1C-W-M4M/LP.

EDGE EX Layout Options (Consult factory for EDGE E4 layout options)

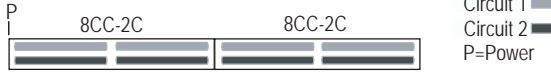


• CIRCUITING (shown using 2 lamp cross sections)

Single Circuit (1C) Layout



Dual Circuit (2C) Layout



Dual Circuit with Emergency Circuit (2E) Layout



\*Emergency Circuit is not dual circuited

• DUST GUARD

**APPLICATION:** Dust Guard prevents particle ingress.

**CONSTRUCTION:** Diffuse snap-in acrylic lens at top of fixture is easily removed for lamp replacement.

**ORDERING INFORMATION:** Specify Dust Guard (DG) in the options section of the part number. Sample Catalog #: EX4-N-O-1T5-24-AC48G1-120-1C-W-DG.