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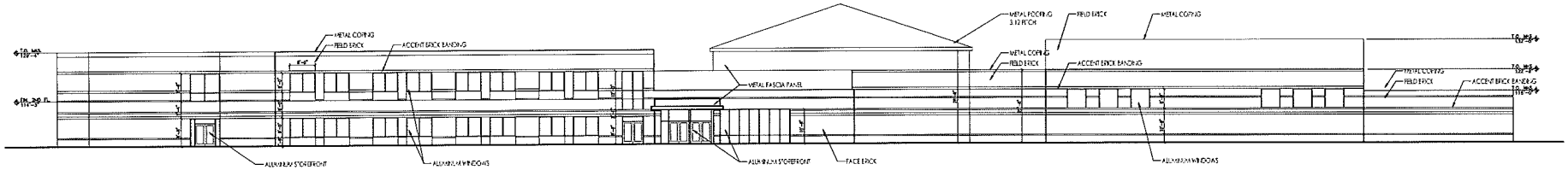
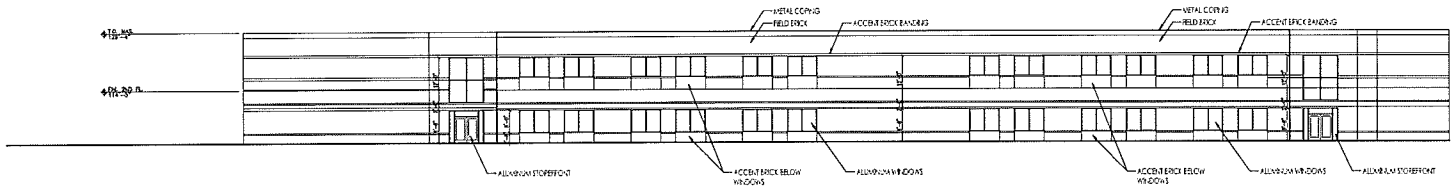


MAIN - SOUTH ELEVATION

SCALE: 1/16" = 1'-0"



ACADEMIC - WEST ELEVATION

SCALE: 1/16" = 1'-0"

new Middle School
HILLIARD CITY SCHOOL DISTRICT

ELEVATIONS

Hilliard City Schools ... Bradley High School

FANNING HOWEY

Hilliard City Schools … Memorial Middle School … Exterior Design

22 July 2016

FANNING HOWEY

Hilliard City Schools … Memorial Middle School … Exterior Design

22 July 2016

FANNING HOWEY

Hilliard City Schools … Memorial Middle School … Exterior Design

22 July 2016

FANNING·HOWEY

Hilliard City Schools … Memorial Middle School … Exterior Design

22 July 2016

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Hilliard City Schools … Memorial Middle School … Exterior Design

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FANNING·HOWEY

Hilliard City Schools … Memorial Middle School … Exterior Design

22 July 2016

FANNING HOWEY

Hilliard City Schools … Memorial Middle School … Courtyard Design

22 July 2016

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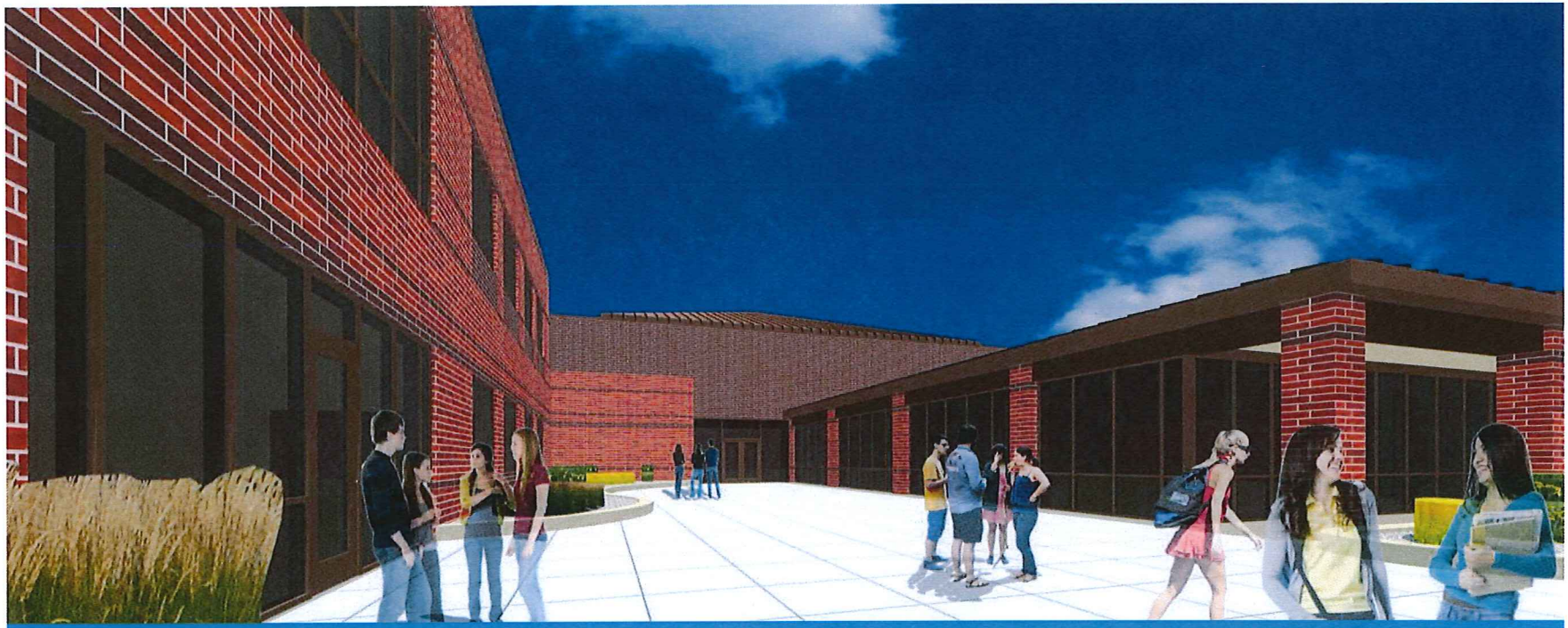


Hilliard City Schools … Memorial Middle School … Courtyard Design

22 July 2016

FANNING·HOWEY

PROPOSED FINISHES FOR: THE NEW HILLIARD MIDDLE

FIELD BRICK

ACCENT BRICK

METALS

ALL METAL: TO INCLUDE ROOF COPING, SLOPED ROOF, METAL PANEL AND ANODIZED ALUMINUM WINDOWS

MR2 LED
LED Area Luminaire

Catalog Number

Notes

Type

Hit the Tab key or mouse over the page to see all interactive elements.

OMERO

Specifications

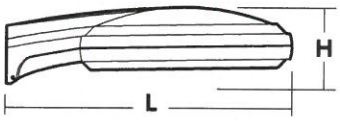
EPA: 0.9 ft² (0.08 m²)

Length: 32-7/8" (83.5 cm)

Width: 25" (63.5 cm)

Height: 8-1/4" (21.0 cm)

Weight (max): 42 lbs (19.1 kg)



Introduction

The Omero™ family of luminaires blends a traditional round dayform with contemporary, low-profile styling to accent architectural elements in a variety of applications.

The MR2 LED combines the latest in LED technology with the designer aesthetic of the Omero™ family for stylish, high-performance illumination that lasts. The MR2 LED is ideal for replacing 250-400W metal halide in area lighting applications with typical energy savings of 65% and expected service life of over 100,000 hours.

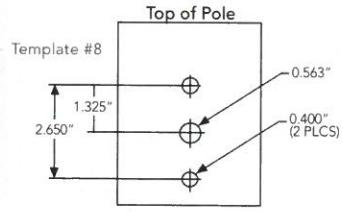
Ordering Information

EXAMPLE: MR2 LED 60C 1000 40K T5M MVOLT SPA DDBXD

MR2 LED **60C**

Series	LEDs	Drive current	Color temperature	Distribution	Voltage	Mounting	Options	Finish *(required)*
MR2 LED	60C 60 LEDs	700 700 mA 1000 1000 mA	40K 4000 K 50K 5000 K	T2M Type II T3M Type III T4M Type IV T5M Type V TFTM Forward throw	MVOLT [1] 120 [1] 208 [1] 240 [1] 277 [1] 347 480	**Shipped included** SPA Square pole mounting RPA Round pole mounting WBA Wall bracket **Shipped Separately** [2] SPUMBA Square pole universal mounting adaptor [3] RPUMBA Round pole universal mounting adaptor [3] KMA8 DDBXD U Mast arm mounting bracket adaptor (specify finish) [4]	**Shipped installed** PER NEMA twist-lock receptacle only (no controls) DCR Dimmable and controllable via ROAM® (no controls) [5] DMG 0-10V dimming driver (no controls) HS House-side shield [2] SF Single fuse (120, 277, 347V) [6] DF Double fuse (208, 240, 480V) [6] DS Dual switching [7,8] BL30 Bi-level switched dimming, nominal 30% [8,9] BL50 Bi-level switched dimming, nominal 50% [8,9] **Shipped separately** [2] VG Vandal guard	DDBXD Dark bronze DBLXD Black DNAXD Natural aluminum DWHXD White DDBTXD Textured dark bronze DBLBXD Textured black DNATXD Textured natural aluminum DWHGXD Textured white

Drilling



Omero™ shares a unique drilling pattern with the AERIS™ family. Specify this drilling pattern when specifying poles, per the table below.

DM19AS	Single unit	**DM29AS**	2 at 90° *
DM28AS	2 at 180°	**DM39AS**	3 at 90° *
DM49AS	4 at 90° *	**DM32AS**	3 at 120° **

Example: SSA 20 4C **DM19AS** DDBXD

Visit Lithonia Lighting's POLES CENTRAL to see our wide selection of poles, accessories and educational tools.

**Round pole top must be 3.25" O.D. minimum.*
***For round pole mounting (RPA) only.*

Accessories

Ordered and shipped separately.

DLL127F 1.5 JU	Photocell - SSL twist-lock (120-277V) [10]
DLL347F 1.5 CUL JU	Photocell - SSL twist-lock (347V) [10]
DLL480F 1.5 CUL JU	Photocell - SSL twist-lock (480V) [10]
SC U	Shorting cap [10]
MR2LEDHS U	House-side shield (includes 2 shields)
MR2VG U	Vandal guard accessory
KMA8 DDBXD U	Mast arm mounting bracket adaptor (specify finish) [4]
RPUMBA DDBXD U*	Round and square pole universal mounting bracket adaptor (specify finish)

For more control options, visit DTL and ROAM online.

Tenon Mounting Slipfitter**

Tenon O.D.	Single Unit	2 at 180°	2 at 90°	3 at 120°	3 at 90°	4 at 90°
2-3/8"	AST20-190	AST20-280	N/A	N/A	N/A	N/A
2-7/8"	AST25-190	AST25-280	N/A	AST25-320	N/A	N/A
4"	AST35-190	AST35-280	AST35-290	AST35-320	AST35-390	AST35-490

NOTES

1. MVOLT driver operates on any line voltage from 120-277V (50/60 Hz). Specify 120, 208, 240 or 277 options only when ordering with fusing (SF, DF options).
2. Also available as a separate accessory; see Accessories information at left.
3. 1.5 G vibration load rating per ANCI C136.31.
4. Requires "SPA" mounting option. Must be ordered as a separate accessory; see Accessories information. For use with 2-3/8" mast arm (not included).
5. Specifies a ROAM® enabled luminaire with 0-10V dimming capability; PER option required. Not available with 347 or 480V. Add'l hardware and services required for ROAM® deployment; call 1-800-442-6745 or email: sales@roamservices.net. N/A with BL30, BL50, or DS.
6. Single fuse (SF) requires 120, 277 or 347 voltage option. Double fuse (DF) requires 208, 240 or 480 voltage option.
7. Provides 50/50 luminaire operation via two independent drivers on two separate circuits. N/A with PER or DCR.
8. Requires an additional switched line.
9. Dimming driver standard. MVOLT only. Not available with DCR.
10. Requires luminaire to be specified with PER option. Ordered and shipped as a separate line item.

LITHONIA LIGHTING

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