HALO

Description

Round or square housings adapt ML4 LED module and associated 2″ aperture open, lens and lens wall wash trims to complete a surface mount luminaire. Installs to recessed or surface mounted junction boxes with hardware provided. Use with compatible Halo™ LED integrated trims and modules providing general, task and accent lighting when energy savings, long life and optical control are required. Order LED module and trims separately.

Catalog #		Type
Project		
Comments		Date
Prepared by		

Specification Features

Housing
• Extruded aluminum round or square housing with die formed aperture accepts ML4 LED modules and trims.

Mounting
• Attaches directly to 3-1/2″ and 4″ round ceiling pans, 3-1/2″ and 4″ octagon boxes, 4″ and 4-11/16″ square fixture mud rings and single gang handy boxes with hardware provided
• Spider plate allows for ±45° rotation to align square with architecture.

Gasket
• Provided with die cut white and black gasket for use in wet locations, covered ceilings only

Connector
• Two-conductor wire mount connector is rated for 120 - 277V and mates with ML4 LED integrated module
• **CAUTION:** verify LED module input voltage is compatible with the input voltage of the housing. If uncertain, consult a qualified electrician
• Separate two-conductor wire mount connector for 0 – 10V low voltage control.
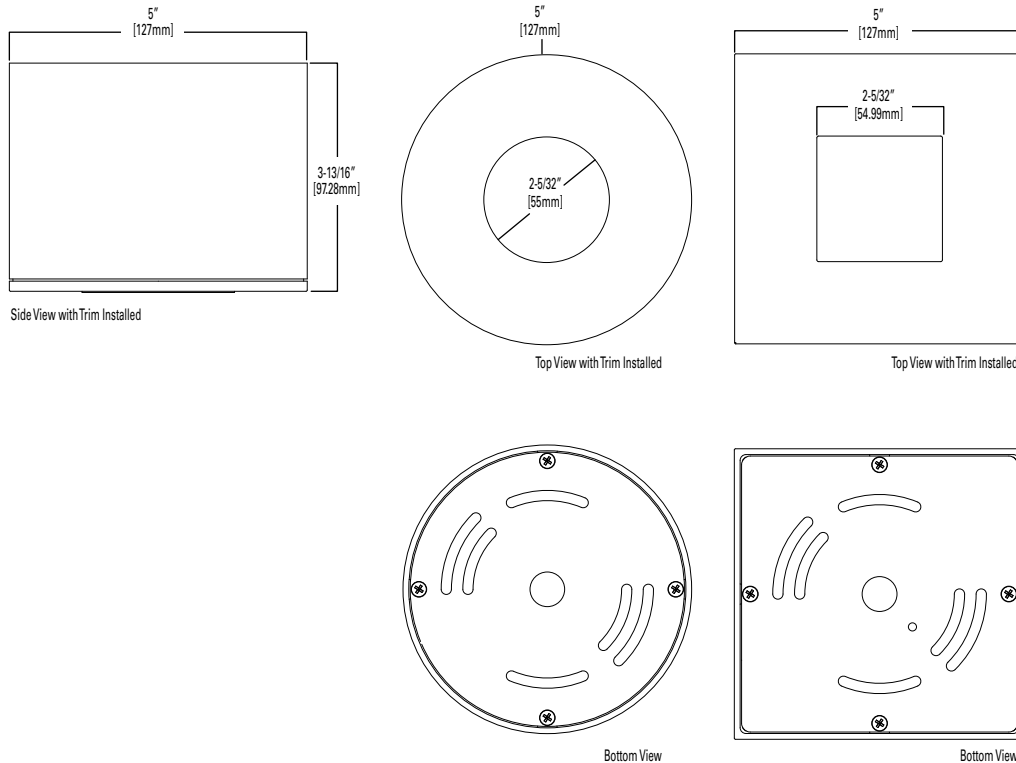
Compliance
• cULus damp location listed with open trims, wet location listed, covered ceilings only and IP65 certified when used with supplied gasket and lens trims
• Suitable for use in clothes closets when installed in accordance with the NEC 410.16 spacing requirements
• Can be used for State of California Title 24 high efficacy LED compliance under JA8, reference Modernized Appliance Efficiency Database System (MAEDBS) for 2016 JA8 High Efficacy Lighting
• ENERGY STAR certified, reference Certified Light Fixtures database

Warranty
One year limited warranty, consult website for details.
www.eaton.com/lighting//Legal

HS4R
HS4S

Round and Square Surface Mount Housings

Use with ML4 LED module and 2″ aperture open, lens and lens wall wash trims

20W Maximum

Dimensions

5″ [127mm]

3-13/16″ [97.28mm]

Side View with Trim Installed

5″ [127mm]

2-5/32″ [55mm]

Top View with Trim Installed

5″ [127mm]

2-5/32″ [54.99mm]

Top View with Trim Installed

Bottom View

Bottom View

Ordering Information

SAMPLE NUMBER: HS4RMW
A complete luminaire consists of a housing, LED module and trim, order separately.

Housing[1]	Finish	Accessories
HS4R= Surface round, 120-277V **HS4S**= Surface square, 120-277V	**MW**=Matte white **MB**=Matte black	

Notes:
1. Can be used with Halo LED modules with either phase cut or 0 – 10V analog dimming control options.

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Efficiency Standards
T24 California Title 24 Residential and Non-Residential Compliant

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