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
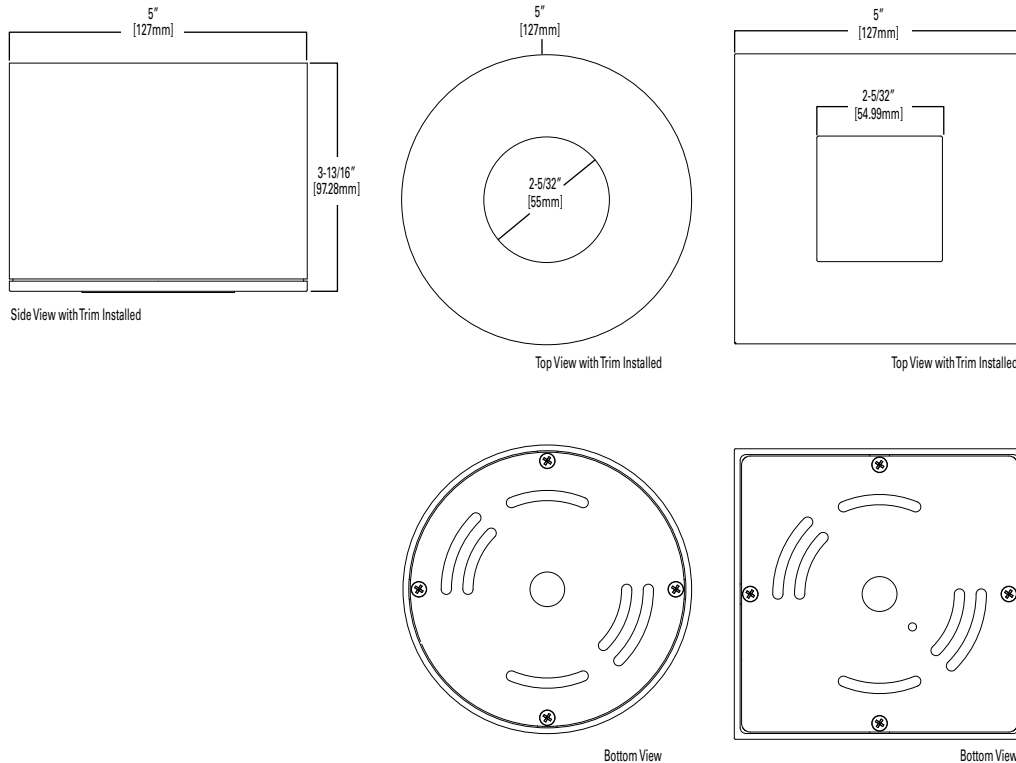- Separate two-conductor wire mount connector for 0 – 10V low voltage control.

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.cooperlighting.com

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.

COOPER Lighting Solutions

air·tite™

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

TD518168EN
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