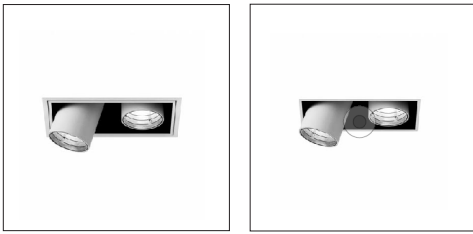


Project:	
Type:	
Description:	

YORI 2LT. RECTANGULAR RECESSED 3.7"

INDOOR - RECESSED



Yori 2 Lt Rectangular Trim

Yori 2 Lt Rectangular Trimless



Rectangular: 6.2 x 11.5in



1 1/4in Max Ceiling Thickness

Precision = Refractor Optics
Performance = Reflector Optics

LIGHT ENGINE

Example:

COB LED Very Narrow Optic

A . **5** **4** **A** . **A.3M54A.HW12**

Trim

- 3M** Rectangular Trim
- 4M** Rectangular Trimless

Optic Type

5 Precision

Wattage

4 17Wx2

Optics

A Precision 7°

CCT

17Wx2

HW	2700 K	CRI >90	lm 1870x2
HQ	3000 K	CRI >90	lm 1920x2
WW	3000 K	CRI >80	lm 2320x2
WN²	3500 K	CRI >80	lm 2360x2
NN	4000 K	CRI >80	lm 2400x2
HC	3000 K	CRI >98	lm 1700x2

Finishes

- 12** Embossed matt white
- 31** Embossed matt Black

NOTES

- For alternate ceiling thickness consult factory
- For 3500K, must consult with factory to confirm availability

All lumens shown above are source.
Lumen delivered up to 1510 lm Precision
Lumen maintenance: L90 B10=50,000h

COB LED Standard Optics

Example:

A . . **A.QM53E.HW12**

Trim

- QM** Rectangular Trim
- RM** Rectangular Trimless

Optic Type

5 Precision
6 Performance

Wattage

3 12 W x2
4 17 W x2

Optics

- B** Precision 12°
- E** Precision 24°
- B** Performance 10°
- E** Performance 20°
- H** Performance 31°
- M** Performance 40°

CCT

12Wx2/17Wx2

HW	2700 K	CRI >90	lm 1491x2/2067x2
HQ	3000 K	CRI >90	lm 1533x2/2122x2
WW	3000 K	CRI >80	lm 1859x2/2582x2
WN²	3500 K	CRI >80	lm 1890x2/2624x2
NN	4000 K	CRI >80	lm 1920x2/2665x2
HC	3000 K	CRI >98	lm 1323x2/1834x2

Finishes

- 12** Embossed matt white
- 31** Embossed matt black

NOTES

- For alternate ceiling thickness consult factory
- For 3500K, must consult with factory to confirm availability

All lumens shown above are source.
Lumen delivered up to 1690x2/2350x2 Precision
Lumen delivered up to 1800x2/2500x2 Performance
Lumen maintenance: L70 B50=50,000h

Project:	
Type:	
Description:	

YORI 2LT. RECTANGULAR RECESSED 3.7"

INDOOR - RECESSED

HOUSING/DRIVER (RETROFIT OPTION AVAILABLE, CONSULT FACTORY)

Example:

T.OLH62.158R

Dimming	Housing/Driver Location	Driver Code	Plate
<u>T</u> Phase-Cut	<u>O</u> Open Housing with Remote/Semi-remote Driver	120V, Phase-cut, dims to 1%, 12Wx2 LH100 powers 1 fixture at a time	<u>158R</u> Rectangular Plate
		120V, Phase-cut, dims to 1%, 17Wx2 LH62 powers 1 fixture at a time	
<u>V</u> 0-10V		120/277V, 0-10V, dims to 0.1%, 12Wx2 LD49 powers 1 fixture at a time	
		120/277V, 0-10V, dims to 0.1%, 17Wx2 LD50 powers 1 fixture at a time	
<u>L</u> Lutron EcoSystem		120/277V, Lutron EcoSystem Soft-on, fade to black, dims down 12Wx2 LL121 to 0.1%, powers 1 fixture at a time	

NOTES

3. For emergency driver options, consult factory

Project:	
Type:	
Description:	

YORI 2LT. RECTANGULAR RECESSED 3.7"

INDOOR - RECESSED

Technical Info

Housing/Driver:

Driver can be located fully remote or semi-remote adjacent to fixture in plenum and is provided with an open housing for mounting.

Optical/Light source features:

2 LED/3step/50,000 hrs

Beam angles:

Precision: 7°, 12°, 24°

Performance: 10°, 20°, 31°

Physical features:

Material: Die-cast aluminum

Mounting: Recessed

Surface: Ceiling

Weight: 6.4 lbs

Max remote driver distance:

60 Ft, 18Ga

80 Ft, 16Ga

100 Ft, 14 Ga

Luminaire Description:

Fixture Features: Light engine can be completely hidden inside the ceiling plane and function as a down light, or may be pulled out below the ceiling plane and adjusted up to 90° vertically and 358° horizontally. The attractive Yori cylinder is die cast aluminum with powder coat finish. Quickly changes beam spreads through the use of Precision refractors or Performance reflectors and various accessories.

Fixture Benefits: Part of the Yori family of lights assures consistent design. Serves as a down light, wall wash, or accent light without compromise.

Max Fixture Total Wattage:

24W LED: 27W

34W LED: 37W

Accessories: Wide range of Precision and Performance accessories available

ETL listed, Union assembled

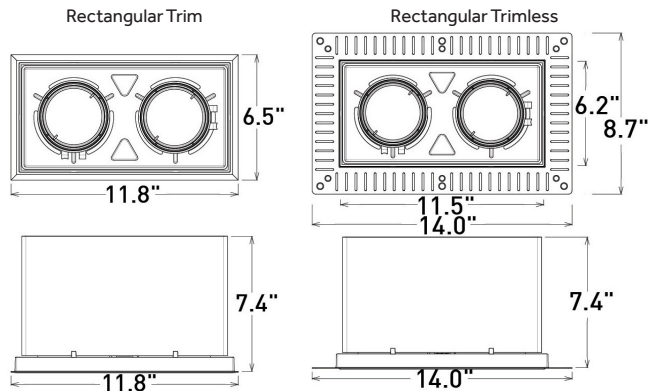
Max Ceiling Thickness: 1-1/4"

Warranty: 5 Year LED.

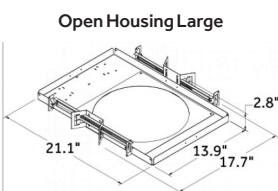
Reggiani reserves the right to change details at any time.

Rev 8/10/2021

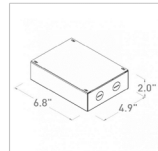
TECHNICAL DRAWINGS



HOUSING/DRIVER



Large Remote/
Semi-Remote Box



FOR USE WITH: LH100, LL121, LD49,
LH62, and LD50 Drivers

1. Requires 1/2" clearance from building members, 3" clearance from any insulation
2. Where no minimum install height indicated, minimum height is the trim height plus 1/2"
3. Hanger bars install on all 4 sides, expand from 13.5" to 24"
4. Hanger brackets accept FB bars, C-Channel, and 1/2" conduit for mounting
5. Non electrical housings allow fixture positioning for post ceiling installation


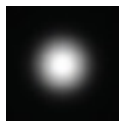


















1. Must be installed in an accessible serviceable location with maximum 90 degrees Fahrenheit temperature.
2. Requires 3" clearance from any insulation

Project:	
Type:	
Description:	

YORI 2LT. RECTANGULAR RECESSED 3.7"

INDOOR - RECESSED



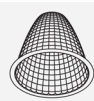

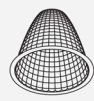

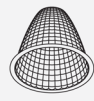
















ACCESSORIES PRECISION

		Description: Precision - Narrow beam (12°-12W, 17W, 24W)	Code: 0.35135.0000	
		Description: Precision - Medium beam (24°-12W, 17W, 24W)	Code: 0.35136.0000	
		Description: Glass filter 1 mm	Code: 0.26406.00__	Finishes: 4A RED 5A Green 6A Blue 7A Pink 8A Yellow 9A orange
		Description: Colored Gel Slides (2 pieces)	Code: 0.26414.0000	
		Description: Selective filter 3000K - 2700K	Code: 0.26563.0000	
		Description: Selective filter 2700K - 2500K	Code: 0.26422.0000	
		Description: Selective filter 2700K - 2200K	Code: 0.26430.0000	
		Description: Selective filter 2700K - 2000K	Code: 0.26438.0000	
		Description: Selective filter 3000K - 3600K	Code: 0.26571.0000	
		Description: Selective filter 3000K - 4000K	Code: 0.26579.0000	
		Description: Dense texture honeycomb louvre	Code: 0.26446.0000	
		Description: Wide texture honeycomb louvre	Code: 0.26454.0000	
		Description: Elliptical beam lens	Code: 0.26459.0000	
		Description: Opal lens	Code: 0.26466.0000	
		Description: Spread lens	Code: 0.26474.0000	
		Description: Cross blade louvre	Code: 0.26479.0000	
		Description: Barn doors	Code: 0.26487.0000	
		Description: Cone 45° wall washer	Code: 0.26491.00__	Finishes: 12 White 31 Black

YORI 2LT. RECTANGULAR RECESSED 3.7"

INDOOR - RECESSED

ACCESSORIES PERFORMANCE

		Description: Performance - Narrow beam (10°-12W, 17W, 24W)	Code: 0.35155.0000	
		Description: Performance - Medium beam (20°-12W, 17W, 24W)	Code: 0.35156.0000	
		Description: Performance - Wide beam (31°-12W, 17W, 24W)	Code: 0.35157.0000	
		Description: Performance - Wide beam (40°-12W, 17W, 24W)	Code: 0.35158.0000	
		Description: Glass filter 1 mm	Code: 0.26407.00__	Finishes: 4A RED 5A Green 6A Blue 7A Pink 8A Yellow 9A orange
		Description: Colored Gel Slides (2 pieces)	Code: 0.26415.0000	
		Description: Selective filter 3000K - 2700K	Code: 0.26564.0000	
		Description: Selective filter 2700K - 2500K	Code: 0.26423.0000	
		Description: Selective filter 2700K - 2200K	Code: 0.26431.0000	
		Description: Selective filter 2700K - 2000K	Code: 0.26439.0000	
		Description: Selective filter 3000K - 3600K	Code: 0.26572.0000	
		Description: Selective filter 3000K - 4000K	Code: 0.26580.0000	
		Description: Dense texture honeycomb louvre	Code: 0.26447.0000	
		Description: Wide texture honeycomb louvre	Code: 0.26455.0000	
		Description: Elliptical beam lens	Code: 0.26495.0000	
		Description: Opal lens	Code: 0.26467.0000	
		Description: Spread lens	Code: 0.26475.0000	
		Description: Cross blade louvre	Code: 0.26483.0000	
		Description: Cone 45° wall washer	Code: 0.26499.00__	Finishes: 12 White 31 Black