

Project:	
Type:	
Description:	

YORI SURFACE 2.4"

INDOOR - SURFACE



Yori Surface 8"



Yori Surface 10"



LIGHT ENGINE

Example:

COB LED Standard Optics

A	.		.			A.GH51H.HWB0
Watt/Length		Optics	CCT		5W/9W	Finishes
. GH51 5W / 8" long		B 12° Narrow	. HW 2700K CRI >90 lm 633/1050			12 Embossed matt white
. GH52 9W / 10" long		E 20° Medium	. HQ 3000K CRI >90 lm 688/1100			31 Embossed matt black
		H 32° Wide	. WW 3000K CRI >80 lm 810/1300			CO Royal matt white
			. WN 3500K CRI >80 lm 855/1330			BO Royal matt black
			. NN 4000K CRI >80 lm 900/1360			NO Brushed copper
						DO Brushed brass
						EO Brushed gold
						O1 Chrome
						M0 Brushed aluminum
						LO Antiqued brushed bronze

NOTES
 1. Consult factory for lead time and pricing
 2. For 3500K, must consult with factory to confirm availability
 3. White canopy is provided for all finishes above except for 31 and B0, unless black is requested at the time of order. Black canopy is provided for 31 and B0

All lumens shown above are initial.
 Lumens delivered up to 650/1000 lm.
 Lumen maintenance: L80 B10=50,000h.

Warm Dimming COB LED

Example:

A	.	GH52	.	B	.	DT		A.GH52B.DT12
Watt/Length		Optics	CCT		6W	Finishes		
. GH52 6W / 10" long		B 27° Medium	. DT 1700-3000K CRI >95 lm 100-550			12 Embossed matt white		
			. DT 1700-3000K CRI >95 lm 100-550			31 Embossed matt black		
			. DT 1700-3000K CRI >95 lm 100-550			CO Royal matt white		
			. DT 1700-3000K CRI >95 lm 100-550			BO Royal matt black		
			. DT 1700-3000K CRI >95 lm 100-550			NO Brushed copper		
			. DT 1700-3000K CRI >95 lm 100-550			DO Brushed brass		
			. DT 1700-3000K CRI >95 lm 100-550			EO Brushed gold		
			. DT 1700-3000K CRI >95 lm 100-550			O1 Chrome		
			. DT 1700-3000K CRI >95 lm 100-550			M0 Brushed aluminum		
			. DT 1700-3000K CRI >95 lm 100-550			LO Antiqued brushed bronze		

NOTES
 1. Consult factory for lead time and pricing
 3. White canopy is provided for all finishes above except for 31 and B0, unless black is requested at the time of order. Black canopy is provided for 31 and B0

All lumens shown above are initial.
 Lumens delivered up to 350 lm
 Lumen maintenance: L70 B50=50,000h.

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DRIVER

Example:

0000 **T.FMH74.0000**

Dimming

Driver Location

Driver Code

Plate

T Phase-Cut

F Remote Driver

9W SH01 120V; Phase-cut, dims down to 1%, powers 1 fixture at a time

0000 No plate

9W LL05 120V; Lutron 2 Wire Forward Phase, dims down to 1%, powers 1 fixture at a time

V 0-10V

5W LD120 120/277V; 0-10V, dims down to 1%, powers 1 fixture at a time

6W *Warm dim only* LD19 120/277V; 0-10V, dims down to 1%, powers 1 fixture at a time

9W MH74 120/277V; 0-10V, dims down to 1%, powers 1 fixture at a time

NOTES

4. For emergency driver options, consult factory

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YORI SURFACE 2.4" INDOOR - SURFACE

Technical Info

Driver:

Remote driver.

Mounting: Surface. Mounts to standard octagon box using a canopy (ø5", 0.25" thick).

Optical features Light source features:

1 LED/3 step/50,000hrs

Beam Angles: 12°, 20°, 32°, 27° -DT warm dim only

Physical features :

Material: Die-cast aluminium

Weight: 8" version: 1.2 lbs; 10" version: 1.5 lbs

Max Remote Driver Distance:

60 Ft, 18Ga

80 Ft, 16Ga

100 Ft, 14 Ga

Luminaire Description:

Fixture Features: LED and optics reside inside the cylinder concealing the light source.

Fixture Benefits: Part of the Yori family of recessed, track, surface, pendant, and wall. Allows design consistency.

Max Fixture Total Wattage:

5W LED: 7W

6W LED: 9W

9W LED: 12W

Accessories: Hollow cylinder dropped lens and optical accessories.

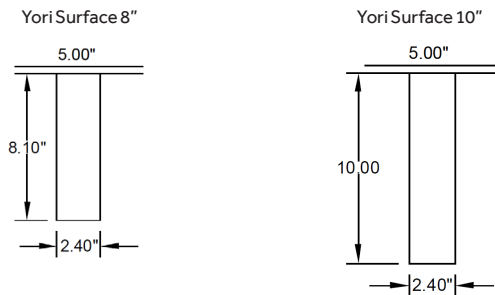
Warranty: 5 Years LED

ETL listed, Union assembled

Reggiani reserves the right to change details at any time.

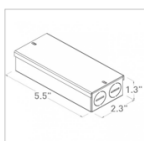
Rev 8/10/2021

TECHNICAL DRAWINGS



DRIVER

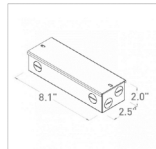
Small Remote Box



FOR USE WITH: SH01 Driver

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

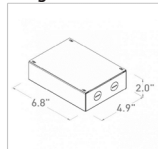
Medium Remote Box



FOR USE WITH: MH74 Driver

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

Large Remote Box




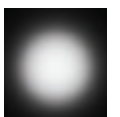

















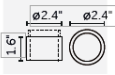


FOR USE WITH: LD120, LD19, and LL05 Drivers

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

YORI SURFACE 2.4" **INDOOR - SURFACE**

ACCESSORIES

		Description: Precision - Narrow beam (12°) (27°-For warm-dim only)	Code: 0.35125.0000	
		Description: Precision - Medium beam (20°)	Code: 0.35126.0000	
		Description: Precision - Wide beam (32°)	Code: 0.35127.0000	
		Description: Glass filter 1 mm	Code: 0.26402.00__	Finishes: 4A RED 5A Green 6A Blue 7A Pink 8A Yellow 9A orange
		Description: Colored Gel Slides (2 pieces)	Code: 0.26410.0000	
		Description: Selective filter 3000K - 2700K	Code: 0.26559.0000	
		Description: Selective filter 2700K - 2500K	Code: 0.26418.0000	
		Description: Selective filter 2700K - 2200K	Code: 0.26426.0000	
		Description: Selective filter 2700K - 2000K	Code: 0.26434.0000	
		Description: Selective filter 3000K - 3600K	Code: 0.26567.0000	
		Description: Selective filter 3000K - 4000K	Code: 0.26575.0000	
		Description: Dense texture honeycomb louvre	Code: 0.26442.0000	
		Description: Wide texture honeycomb louvre	Code: 0.26450.0000	
		Description: Elliptical beam lens	Code: 0.26457.0000	
		Description: Opal lens	Code: 0.26462.0000	
		Description: Spread lens	Code: 0.26470.0000	
		Description: Cross blade louvre	Code: 0.26477.0000	
		Description Cylinder, hollow version (Ø2.4", h 1.6")	Code 0.26046.0000	