

Project:	
Type:	
Description:	

**YORI SURFACE 1.4" INDOOR - SURFACE**



Yori Surface 6"



**LIGHT ENGINE** Example:

**A** .  **FH51**  .   **A.FH51H.WW01**

**Watt/Length**

. **FH51** 3.5W/6" long

**Optics**

- B** 8° Narrow
- E** 22° Medium
- H** 28° Wide

**CCT**

3.5W

. <b>HW</b>	2700K	CRI >90	310lm
. <b>HQ</b>	3000K	CRI >90	315lm
. <b>WW</b>	3000K	CRI >80	380lm
. <b>WN<sup>2</sup></b>	3500K	CRI >80	398lm
. <b>NN</b>	4000K	CRI >80	415lm

All lumen above are initial.  
Lumen delivered up to 192lm.  
lumen maintainace L90 B10=50,000h.

**Finishes**

- 12** Embossed matt white
- 31** Embossed matt black
- CO<sup>1</sup>** Royal matt white
- B0<sup>1</sup>** Royal matt black
- N0<sup>1</sup>** Brushed copper
- DO<sup>1</sup>** Brushed brass
- EO<sup>1</sup>** Brushed gold
- O1<sup>1</sup>** Chrome
- M0<sup>1</sup>** Brushed aluminum
- LO<sup>1</sup>** 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

**DRIVER** Example:

**F**    **0000** **T.FMH36.0000**

**Dimming**

**T** Phase-Cut

**Driver Location**

.  **F** Remote Driver

**Driver Code**

3.5W **MH36** 120V; Phase-cut, dims down to 10%, powers 4-5 fixtures in series

**Plate**

.  **0000** No plate

**V** 0-10V

3.5W **LD27** 120/277V; 0-10V, dims down to 1%, powers 1-5 fixtures in series

NOTES

4. For emergency driver options, consult factory

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## YORI SURFACE 1.4"

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: 8°, 22°, 28°

**Physical features :**

Material: Die-cast aluminum

Weight: 6" version: .31 lbs

Cable length: 48" Standard

**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.

**Accessories:** Solid and hollow cylinder dropped lens accessories.

**Max Fixture Total Wattage:** 5W

**Warranty:** 5 Year LED.

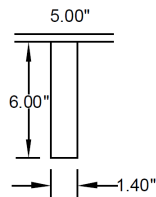
ETL listed, Union assembled

Reggiani reserves the right to change details at any time.

Rev 9/23/2021

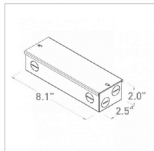
## TECHNICAL DRAWINGS

Yori Surface 6"



## DRIVER

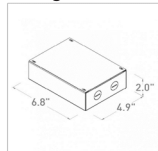
Medium Remote Box



FOR USE WITH: MH36 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: LD27 Driver

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

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**ACCESSORIES**

	<b>Description</b> Cylinder, solid version (Ø 1.4", h 1.4")	<b>Code</b> <b>0.26042.0000</b>
	<b>Description</b> Cylinder, solid version (Ø 1.4", h 2.8")	<b>Code</b> <b>0.26043.0000</b>
	<b>Description</b> Cylinder, hollow version (Ø 1.4", h 1.4")	<b>Code</b> <b>0.26044.0000</b>
	<b>Description</b> Cylinder, hollow version (Ø 1.4", h 2.8")	<b>Code</b> <b>0.26045.0000</b>