

Project:	
Type:	
Description:	

## YORI SURFACE 1" INDOOR - SURFACE



Yori Surface 6"      Yori Surface 31.5"      Yori Surface 63"



### LIGHT ENGINE

Example:

**A.BH50B.HW12**

<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>
<b>Watt/Length</b>	<b>Optics</b>	<b>CCT</b>	<b>Finishes</b>
<ul style="list-style-type: none"> <li><b>BH50</b> 2W/6" long</li> <li><b>CH50</b> 2W/31.5" long</li> <li><b>DH50</b> 2W/63" long</li> </ul>	<ul style="list-style-type: none"> <li><b>B</b> 9° Narrow</li> <li><b>E</b> 24° Medium</li> <li><b>H</b> 32° Wide</li> </ul>	<ul style="list-style-type: none"> <li><b>HW</b> 2700K    CRI &gt;90    140lm</li> <li><b>HQ</b> 3000K    CRI &gt;90    145lm</li> <li><b>WW</b> 3000K    CRI &gt;80    190lm</li> <li><b>WN<sup>2</sup></b> 3500K    CRI &gt;80    195lm</li> <li><b>NN</b> 4000K    CRI &gt;80    200lm</li> </ul>	<ul style="list-style-type: none"> <li><b>12</b> Embossed matt white</li> <li><b>31</b> Embossed matt black</li> <li><b>CO<sup>1</sup></b> Royal matt white</li> <li><b>BO<sup>1</sup></b> Royal matt black</li> <li><b>NO<sup>1</sup></b> Brushed copper</li> <li><b>DO<sup>1</sup></b> Brushed brass</li> <li><b>EO<sup>1</sup></b> Brushed gold</li> <li><b>O1<sup>1</sup></b> Chrome</li> <li><b>MO<sup>1</sup></b> Brushed aluminum</li> <li><b>LO<sup>1</sup></b> Antiqued brushed bronze</li> </ul>

**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 lumen above are initial  
Lumens maintenance L90 B10=50,000h  
Lumens delivered up to 110lm

### DRIVER

Example:

**T.FSH19.0000**

<b>T</b>	<b>F</b>	<b>C</b>	<b>D</b>
<b>Dimming</b>	<b>Driver Location</b>	<b>Driver Code</b>	<b>Plate</b>
<ul style="list-style-type: none"> <li><b>T</b> Phase-Cut</li> <li><b>V</b> 0-10V</li> </ul>	<ul style="list-style-type: none"> <li><b>F</b> Remote Driver</li> </ul>	<ul style="list-style-type: none"> <li>120V; Phase-cut, dims down to 1%, powers 3-5 fixtures in series</li> <li>2W <b>SH19</b></li> <li>120/277V; 0-10V, dims down to 1%, powers 1-5 fixtures in series</li> <li>2W <b>LD22</b></li> </ul>	<ul style="list-style-type: none"> <li><b>0000</b> No plate</li> </ul>

**NOTES**

4. For emergency driver options, consult factory

Project:	
Type:	
Description:	

## YORI SURFACE 1" 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: 9°, 24°, 32°

**Physical features :**

Material; Die-cast aluminum

Weight: 6" version: .22 lbs; 31.5" version: 1.3 lbs; 63" version: 2.6 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:** 3W

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

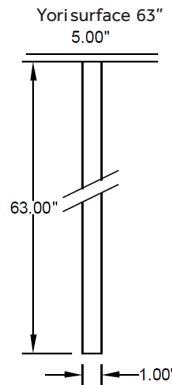
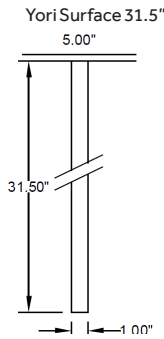
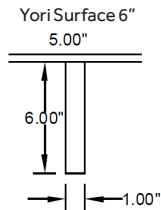
**Warranty:** 5 Year LED.

**ETL listed, Union assembled**

Reggiani reserves the right to change details at any time.

Rev 8/10/2021

### TECHNICAL DRAWINGS



### DRIVER

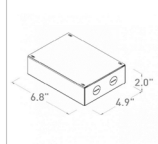
Small Remote Box



FOR USE WITH: SH19 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: LD22 Driver

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 SURFACE 1"** **INDOOR - SURFACE**

**ACCESSORIES**

	<p><b>Description</b> Cylinder, solid version (Ø 1", h 0.8")</p>	<p><b>Code</b> <b>0.26040.0000</b></p>
	<p><b>Description</b> Cylinder, solid version (Ø 1", h 3.1")</p>	<p><b>Code</b> <b>0.26041.0000</b></p>