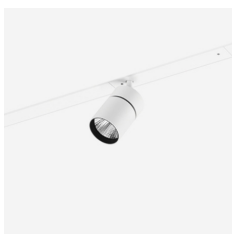


## YORI CHANNEL 3.7"

INDOOR - MODULAR



Yori Channel 3.7"



Precision = Refractor Optics  
Performance = Reflector Optics

## LIGHT ENGINE

### COB LED Very Narrow Optic

Example:

☐ . **PM1** ☐ **4** ☐ **A** ☐ . ☐ **RA** **V.PM14A.WW31.RA**

Driver	Optic Type	Wattage	Optics	CCT	17W	Finishes	Channel
<b>T</b> Phase-Cut (120V Only)	<b>PM1</b> Precision	<b>4</b> 17W	<b>A</b> Precision 7°	<b>HW</b> 2700K CRI>90 lm 1870		<b>12</b> Embossed matt white	<b>RA</b> For mounting in Channel system
<b>V</b> 0-10V (120/277V)				<b>HQ</b> 3000K CRI>90 lm 1920		<b>31</b> Embossed matt black	
				<b>WW</b> 3000K CRI>80 lm 2320			
				<b>WN<sup>1</sup></b> 3500K CRI>80 lm 2360			
				<b>NN</b> 4000K CRI>80 lm 2400			
				<b>HC</b> 3000K CRI>98 lm 1700			

NOTES:  
1. For 3500K CCT, must consult with factory to confirm availability.

All lumens shown above are initial  
Lumen delivered up to 1510lm Precision  
Lumen maintenance: L80 B10=50,000h

### COB LED Standard Optics

Example:

☐ . ☐ ☐ ☐ ☐ . ☐ **RA** **T.NM13B.HC12.RA**

Driver	Optic Type	Wattage	Optics	CCT	12W/17W/24W/33W/37W	Finishes	
<b>T</b> Phase-Cut (120V Only)	<b>NM1</b> Precision	<b>3</b> 12W	<b>B</b> Precision 12°	<b>HW</b> 2700K CRI>90 lm 1491/2067/2792/3635/3940		Embossed	<b>RA</b> For mounting in Channel system
<b>V</b> 0-10V (120/277V)	<b>NM2</b> Performance	<b>4</b> 17W	<b>E</b> Precision 24°	<b>HQ</b> 3000K CRI>90 lm 1533/2122/2860/3735/4000		<b>12</b> matt white	
		<b>6</b> 24W	<b>B</b> Performance 10°	<b>WW</b> 3000K CRI>80 lm 1859/2582/3487/4510/4880		Embossed	
		<b>8</b> 33W	<b>E</b> Performance 20°	<b>WN<sup>1</sup></b> 3500K CRI>80 lm 1890/2623/3545/4603/4985		<b>31</b> matt black	
		<b>9</b> 37W	<b>H</b> Performance 31°	<b>NN</b> 4000K CRI>80 lm 1920/2665/3602/4695/5090			
			<b>M</b> Performance 40°	<b>HC</b> 3000K CRI>98 lm 1323/1834/2476/3142/3473			

NOTES:  
1. For 3500K CCT, must consult with factory to confirm availability.

All lumens shown above are initial  
Lumen delivered up to 1690/2351/3170/4130/4477lm Precision  
Lumen delivered up to 1800/2500/3300/4110/4530lm Performance  
Lumen maintenance: L90 B10=50,000h

### Warm Dimming COB LED

Example:

☐ . **NM1** ☐ **8** ☐ **B** ☐ **DT** ☐ **RA** **T.NM18B.DT31.RA**

Driver	Optic Type	Wattage	Optics	CCT	33W	Finishes	
<b>T</b> Phase-Cut (120V Only)	<b>NM1</b> Precision	<b>8</b> 33W	<b>B</b> Precision 25°	<b>DT</b> 1700-3000K CRI>95 lm 100-3100		<b>12</b> Embossed matt white	<b>RA</b> For mounting in Channel system
<b>V</b> 0-10V (120/277V)						<b>31</b> Embossed matt black	

Lumens delivered up to 1520 lm  
Lumen maintenance: L70 B10=50,000h  
All lumens shown above are initial.

Project:	
Type:	
Description:	

## YORI CHANNEL 3.7"

INDOOR - MODULAR

### CHANNEL CONFIGURATION

Example:

**0.653**



**0.65327.0012**

#### Channel

**0.653** Yori Channel 94.5"

#### Channel Type

**27°** Surface and Suspension Channel

**29°** Recessed Channel

#### Finishes

**0012** White

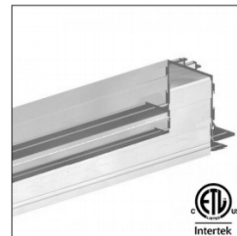
**0031** Black

#### NOTES

2. Provided with joiners, wiring jumpers, cover plates, and spring clips to secure cover plates between heads. Refer to page 5 for end caps and additional suspension components and connectors.



Yori Surface and Suspension Channel



Yori Recessed Channel

### Technical Info

#### Optical features Light source features:

LED/3 step/50,000 hrs

#### Beam Angles:

Precision: 7°, 12°, 24°, 25° for Warm-dim

Performance: 10°, 20°, 31°, 40°

#### Physical features:

Material: Die-cast aluminum

Mounting: Surface, recessed, pendant

Surfaces: Ceiling, Wall

Adjustability: 356° horizontal, 90° vertical

Weight: 2.9 lbs

**Fixture Benefits:** Part of the Yori family of lights assures consistent design.

**Channel Accessories:** Please see following pages.

#### Max Fixture Total Wattage:

12W LED: 15W

17W LED: 20W

24W LED: 27W

33W LED: 36W

37W LED: 40W

**Head Accessories:** Wide range of Precision and Performance accessories available.

**Warranty:** 5 Year LED.

#### ETL listed, Union assembled

Reggiani reserves the right to change details at any time.

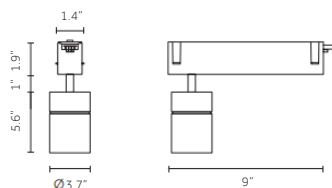
Rev 8/10/2021

#### Luminaire Description:

**Fixture Features:** Available for use in Yori Surface/Suspension and Recessed Channel Systems. Fixture connections made through direct abutment or modular connect cables in various lengths. The new optics allow for a range of options in terms of light output, beam angle, and intensity. The range of accessories is another addition to the family and provides even more flexibility.

### TECHNICAL DRAWINGS

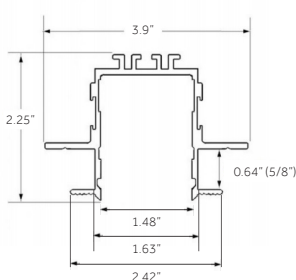
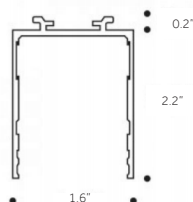
Yori Channel 3.7"



### CHANNEL

#### Surface and Suspension Channel

#### Recessed Channel























#### NOTES

3. Length of surface, suspension and recessed channel is 94.5"

## YORI CHANNEL 3.7"

INDOOR - MODULAR






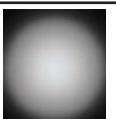

















### ACCESSORIES PRECISION

		<b>Description:</b> Precision - Narrow beam (12°-12W, 17W, 24W, 33W, 37W) (25°-for warm-dim only)	<b>Code:</b> <b>0.35135.0000</b>	
		<b>Description:</b> Precision - Medium beam (24°-12W, 17W, 24W, 33W, 37W)	<b>Code:</b> <b>0.35136.0000</b>	
		<b>Description:</b> Glass filter 1 mm	<b>Code:</b> <b>0.26406.00__</b>	<b>Finishes:</b> <b>4A</b> RED <b>5A</b> Green <b>6A</b> Blue <b>7A</b> Pink <b>8A</b> Yellow <b>9A</b> orange
		<b>Description:</b> Colored Gel Slides (2 pieces)	<b>Code:</b> <b>0.26414.0000</b>	
		<b>Description:</b> Selective filter 3000K - 2700K	<b>Code:</b> <b>0.26563.0000</b>	
		<b>Description:</b> Selective filter 2700K - 2500K	<b>Code:</b> <b>0.26422.0000</b>	
		<b>Description:</b> Selective filter 2700K - 2200K	<b>Code:</b> <b>0.26430.0000</b>	
		<b>Description:</b> Selective filter 2700K - 2000K	<b>Code:</b> <b>0.26438.0000</b>	
		<b>Description:</b> Selective filter 3000K - 3600K	<b>Code:</b> <b>0.26571.0000</b>	
		<b>Description:</b> Selective filter 3000K - 4000K	<b>Code:</b> <b>0.26579.0000</b>	
		<b>Description:</b> Dense texture honeycomb louvre	<b>Code:</b> <b>0.26446.0000</b>	
		<b>Description:</b> Wide texture honeycomb louvre	<b>Code:</b> <b>0.26454.0000</b>	
		<b>Description:</b> Elliptical beam lens	<b>Code:</b> <b>0.26459.0000</b>	
		<b>Description:</b> Opal lens	<b>Code:</b> <b>0.26466.0000</b>	
		<b>Description:</b> Spread lens	<b>Code:</b> <b>0.26474.0000</b>	
		<b>Description:</b> Cross blade louvre	<b>Code:</b> <b>0.26479.0000</b>	
		<b>Description:</b> Barn doors	<b>Code:</b> <b>0.26487.0000</b>	
		<b>Description:</b> Cone 45° wall washer	<b>Code:</b> <b>0.26491.00__</b>	<b>Finishes:</b> <b>12</b> White <b>31</b> Black

## YORI CHANNEL 3.7"

INDOOR - MODULAR

### ACCESSORIES PERFORMANCE

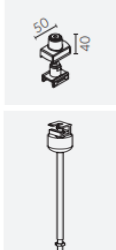
		<b>Description:</b> Performance - Narrow beam (10°-12W, 17W, 24W, 33W, 37W)	<b>Code:</b> <b>0.35155.0000</b>	
		<b>Description:</b> Performance - Medium beam (20°-12W, 17W, 24W, 33W, 37W)	<b>Code:</b> <b>0.35156.0000</b>	
		<b>Description:</b> Performance - Wide beam (31°-12W, 17W, 24W, 33W, 37W)	<b>Code:</b> <b>0.35157.0000</b>	
		<b>Description:</b> Performance - Wide beam (40°-12W, 17W, 24W, 33W, 37W)	<b>Code:</b> <b>0.35158.0000</b>	
		<b>Description:</b> Glass filter 1 mm	<b>Code:</b> <b>0.26407.00__</b>	<b>Finishes:</b> <b>4A</b> RED <b>5A</b> Green <b>6A</b> Blue <b>7A</b> Pink <b>8A</b> Yellow <b>9A</b> orange
		<b>Description:</b> Colored Gel Slides (2 pieces)	<b>Code:</b> <b>0.26415.0000</b>	
		<b>Description:</b> Selective filter 3000K - 2700K	<b>Code:</b> <b>0.26564.0000</b>	
		<b>Description:</b> Selective filter 2700K - 2500K	<b>Code:</b> <b>0.26423.0000</b>	
		<b>Description:</b> Selective filter 2700K - 2200K	<b>Code:</b> <b>0.26431.0000</b>	
		<b>Description:</b> Selective filter 2700K - 2000K	<b>Code:</b> <b>0.26439.0000</b>	
		<b>Description:</b> Selective filter 3000K - 3600K	<b>Code:</b> <b>0.26572.0000</b>	
		<b>Description:</b> Selective filter 3000K - 4000K	<b>Code:</b> <b>0.26580.0000</b>	
		<b>Description:</b> Dense texture honeycomb louvre	<b>Code:</b> <b>0.26447.0000</b>	
		<b>Description:</b> Wide texture honeycomb louvre	<b>Code:</b> <b>0.26455.0000</b>	
		<b>Description:</b> Elliptical beam lens	<b>Code:</b> <b>0.26495.0000</b>	
		<b>Description:</b> Opal lens	<b>Code:</b> <b>0.26467.0000</b>	
		<b>Description:</b> Spread lens	<b>Code:</b> <b>0.26475.0000</b>	
		<b>Description:</b> Cross blade louvre	<b>Code:</b> <b>0.26483.0000</b>	
		<b>Description:</b> Cone 45° wall washer	<b>Code:</b> <b>0.26499.00__</b>	<b>Finishes:</b> <b>12</b> White <b>31</b> Black

Project:	
Type:	
Description:	





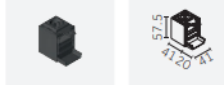
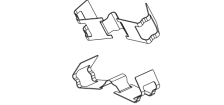
## YORI CHANNEL 3.7"

INDOOR - MODULAR

### SUSPENSION ACCESSORIES

	<b>Description:</b> Pendant stem kit, for stems longer than 6' consult factory	<b>Code:</b> <b>0.65328.00</b> __ _ _ _	<b>Finishes:</b> <b>12</b> Embossed matt White <b>31</b> Embossed matt Black	<b>Stem Length:</b> <b>012</b> 1Ft <b>024</b> 2Ft <b>036</b> 3Ft <b>048</b> 4Ft <b>060</b> 5Ft <b>072</b> 6Ft
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### ADDITIONAL COMPONENTS

	<b>Description:</b> L connector for Yori Channel & Channel Arm	<b>Code:</b> <b>0.25853.00</b> __ _	<b>Finishes:</b> <b>12</b> Embossed matt White <b>31</b> Embossed matt Black
	<b>Description:</b> T connector for Yori Channel & Channel Arm	<b>Code:</b> <b>0.25854.00</b> __ _	<b>Finishes:</b> <b>12</b> Embossed matt White <b>31</b> Embossed matt Black
	<b>Description:</b> X connector for Yori Channel & Channel Arm	<b>Code:</b> <b>0.25855.00</b> __ _	<b>Finishes:</b> <b>12</b> Embossed matt White <b>31</b> Embossed matt Black
	<b>Description:</b> Terminating end cap for Recessed Channel, used on both ends of the Yori Channel, 2x included	<b>Code:</b> <b>0.65409.00</b> __ _XR	<b>Finishes:</b> <b>12</b> Embossed matt White <b>31</b> Embossed matt Black
	<b>Description:</b> Terminating end cap for Surface and Suspension Channel, used on both ends of the Yori Channel & Channel Arm, 2x included	<b>Code:</b> <b>0.65409.00</b> __ _SP	<b>Finishes:</b> <b>12</b> Embossed matt White <b>31</b> Embossed matt Black
	<b>Description:</b> Additional springs for securing Yori Channel Cover	<b>Code:</b> <b>1.36053.0000</b>	<b>Finishes:</b> <b>12</b> Embossed matt White <b>31</b> Embossed matt Black