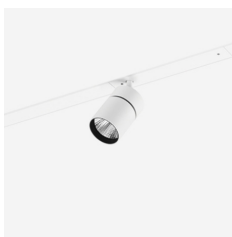


YORI CHANNEL 2.4"

INDOOR - MODULAR



Yori Channel 2.4"



Precision = Refractor Optics
Performance = Reflector Optics

LIGHT ENGINE

Power LED Very Narrow Optic

Example:

☐ . **HM1** ☐ **2** ☐ **A** . ☐ **RA** **T.HM12A.HW12.RA**

Driver	Optic Type	Wattage	Optics	CCT	9W	Finishes	Channel
T Phase-Cut (120V only)	HM1 Precision	2 9W	A Precision 8°	HW 2700K CRI >90	lm 725	12 Embossed matt white	RA For mounting in Channel system
V 0-10V (120/277V)				HQ 3000K CRI >90	lm 730	31 Embossed matt black	
				WW 3000K CRI >80	lm 844		
				WN¹ 3500K CRI >80	lm 892		
				NN 4000K CRI >80	lm 940		

NOTES:

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

All lumens shown above are initial.

Lumens delivered up to 770 lm

Lumen maintenance: L90 B10=50,000h

COB LED Standard Optics

Example:

☐ . ☐ ☐ ☐ . ☐ **RA** **V.GM24E.HC31.RA**

Driver	Optic Type	Wattage	Optics	CCT	9W/12W/17W	Finishes	Channel
T Phase-Cut (120V only)	GM1 Precision	2 9W	B Precision 12°	HC 3000K CRI >98	lm 960/1252/1834	12 Embossed matt white	RA For mounting in Channel system
V 0-10V (120/277V)	GM2 Performance	3 12W	E Precision 20°	HW 2700K CRI >90	lm 1050/1370/2067	31 Embossed matt black	
		4 17W	H Precision 32°	HQ 3000K CRI >90	lm 1100/1420/2122		
			B Performance 13°	WW 3000K CRI >80	lm 1300/1700/2582		
			E Performance 24°	WN¹ 3500K CRI >80	lm 1330/1737/2623		
			H Performance 39°	NN 4000K CRI >80	lm 1360/1775/2665		

NOTES:

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

All lumens shown above are initial.

Lumens delivered up to 1115/1455/1970 lm

Precision

Lumens delivered up to 1200/1560/2110 lm

Performance

Lumen maintenance: L80 B10=50,000h

Warm Dimming COB LED

Example:

☐ . **GM1** ☐ **3** ☐ **B** . **DT** ☐ **RA** **T.GM13B.DT12.RA**

Driver	Optic Type	Wattage	Optics	CCT	12W	Finishes	Channel
T Phase-Cut (120V only)	GM1 Precision	3 12W	B Precision 27°	DT 1700-3000K CRI >95	lm 100-1000	12 Embossed matt white	RA For mounting in Channel system
V 0-10V (120/277V)						31 Embossed matt black	

All lumens shown above are initial.

Lumens delivered up to 690 lm

Lumen maintenance: L70 B50=50,000h

Project:	
Type:	
Description:	

YORI CHANNEL 2.4"

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

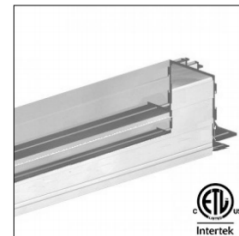
0031 Black

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: 8°, 12°, 20°, 32°, 27° for Warm-dim

Performance: 13°, 24°, 39°

Physical features:

Material: Die-cast aluminum

Mounting: Surface, recessed, pendant

Surfaces: Ceiling, Wall

Adjustability: 356° horizontal, 90° vertical

Weight: 1.4 lbs

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.

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

Channel Accessories: Please see following pages.

Max Fixture Total Wattage:

9W LED: 12W

12W LED: 15W

17W LED: 20W

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

Warranty: 5 Year LED.

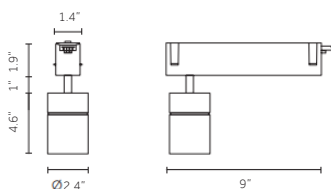
ETL listed, Union assembled

Reggiani reserves the right to change details at any time.

Rev 8/10/2021

TECHNICAL DRAWINGS

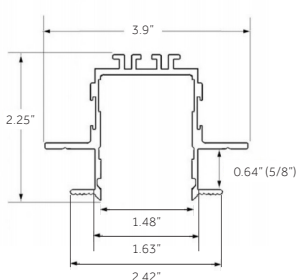
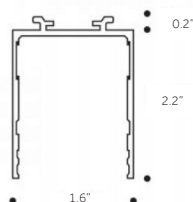
Yori Channel 2.4"



CHANNEL

Surface and Suspension Channel

Recessed Channel




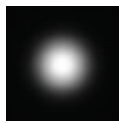




















NOTES

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

YORI CHANNEL 2.4"

INDOOR - MODULAR

ACCESSORIES PRECISION



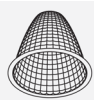


















		Description: Precision - Narrow beam (12°-9W, 12W, 17W) (27°-For warm-dim only)	Code: 0.35125.0000	
		Description: Precision - Medium beam (20°-9W, 12W, 17W)	Code: 0.35126.0000	
		Description: Precision - Wide beam (32°-9W, 12W, 17W)	Code: 0.35127.0000	
		Description: Glass filter 1 mm	Code: 0.26402.00__	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: Barn doors	Code: 0.26485.0000	
		Description: Cone 45° wall washer	Code: 0.26489.00__	Finishes: 12 White 31 Black

Project:	
Type:	
Description:	

YORI CHANNEL 2.4"

INDOOR - MODULAR

ACCESSORIES PERFORMANCE

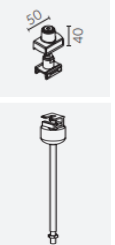
		Description: Performance - Narrow beam (13°-9W, 12W, 17W)	Code: 0.35145.0000	
		Description: Performance - Medium beam (24°-9W, 12W, 17W)	Code: 0.35146.0000	
		Description: Performance - Wide beam (39°-9W, 12W, 17W)	Code: 0.35147.0000	
		Description: Glass filter 1 mm	Code: 0.26403.00__	Finishes: 4A RED 5A Green 6A Blue 7A Pink 8A Yellow 9A orange
		Description: Colored Gel Slides (2 pieces)	Code: 0.26411.0000	
		Description: Selective filter 3000K - 2700K	Code: 0.26560.0000	
		Description: Selective filter 2700K - 2500K	Code: 0.26419.0000	
		Description: Selective filter 2700K - 2200K	Code: 0.26427.0000	
		Description: Selective filter 2700K - 2000K	Code: 0.26435.0000	
		Description: Selective filter 3000K - 3600K	Code: 0.26568.0000	
		Description: Selective filter 3000K - 4000K	Code: 0.26576.0000	
		Description: Dense texture honeycomb louvre	Code: 0.26443.0000	
		Description: Wide texture honeycomb louvre	Code: 0.26451.0000	
		Description: Elliptical beam lens	Code: 0.26493.0000	
		Description: Opal lens	Code: 0.26463.0000	
		Description: Spread lens	Code: 0.26471.0000	
		Description: Cross blade louvre	Code: 0.26481.0000	
		Description: Cone 45 ° wall washer	Code: 0.26497.00__	Finishes: 12 White 31 Black

Project:	
Type:	
Description:	











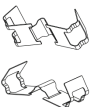
YORI CHANNEL 2.4"

INDOOR - MODULAR

SUSPENSION ACCESSORIES

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

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