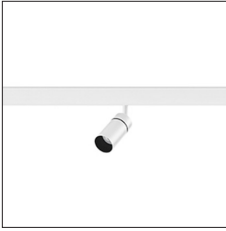


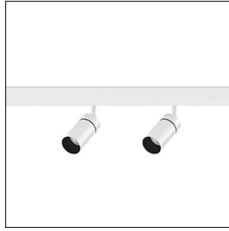
Project:	
Type:	
Description:	

YORI EVO 48V 1"

INDOOR - TRACK



Yori Evo 48V 1" 1x



Yori Evo 48V 1" 2x



Precision = Refractor Optics

LIGHT ENGINE

Power LED Standard optics

Example:

V.BN60B.HW12.31.48



Dimming

V³ 0-10V

D³ DALI

0 On/Off

Arm Length/Optic Type/Wattage

BN60 Standard Arm / Precision 1x2W

FN60 Standard Arm / Precision 2x2W

HN60 Long Arm / Precision 1x2W

LN60 Long Arm / Precision 2x2W

Optics

B Precision 10°

E Precision 28°

H Precision 33°

CCT

2W / 2Wx2

HW 2700 K CRI >90 lm 140/140x2

HQ 3000 K CRI >90 lm 145/7145x2

WW 3000 K CRI >80 lm 190/190x2

WN² 3500 K CRI >80 lm 195/195x2

NN 4000 K CRI >80 lm 200/200x2

Head Finishes

12 Embossed Matt White

31 Embossed Matt Black

C0¹ Royal Matt White

B0¹ Royal Matt Black

D0¹ Brushed Brass

E0¹ Brushed Gold

O1¹ Chrome Plated

M0¹ Brushed Aluminum

Lo¹ Brushed Antique Bronze

NO¹ Brushed Copper

Track Adapter

12 White

31 Black

Track

48 48V Track

NOTES

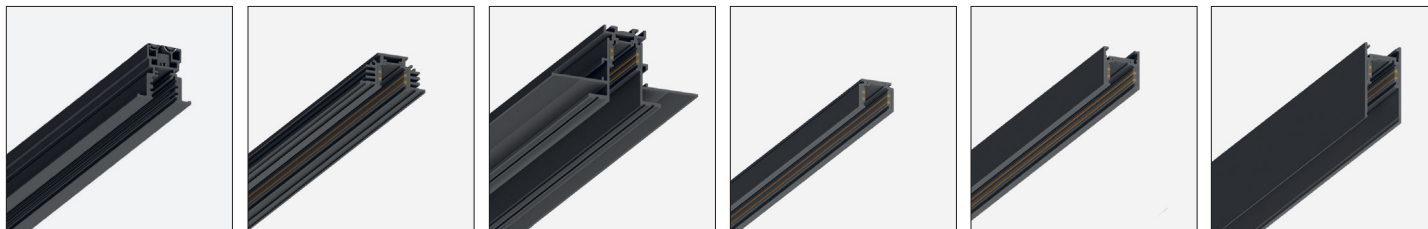
1. Consult factory for lead time and pricing
2. For 3500K CCT, must consult with factory to confirm availability
3. 0-10V and DALI are only offered with 1x option.

All lumens shown above are source.
Lumen maintenance: L90 B10 = 50,000h

YORI EVO 48V 1"

INDOOR - TRACK

48V TRACK



48V Recessed Trim

48V Recessed Trimless

48V High Recessed Trimless

48V Surface Slim

48V Surface/Pendant

48V High Surface/Pendant

48V - TRACK DOWNLIGHT ONLY

Example:

A.50428.0012.LVXXXX

A.504			.LV	XXXX
Track	Type	Finishes	Low Voltage	Length
A.504 48V	28 High Surface	.0012 White	.LV Low Voltage	XXXX Exact length (in Inches)
	29* High Pendant	.0031 Black		
	32 Recessed Trimless			
	35 High Recessed Trimless			
	39 Surface			
	40* Pendant			
	43* Recessed Trim			
	45* Surface Slim			

NOTES

4. For pendant versions, must specify cable or rigid stem pendant accessories on last page.
8. For longer lead time consult factory

48V - TRACK DOWNLIGHT AND UPLIGHT

Example:

V.5373C.HW12.48XXXX

	.537		C			.48	XXXX	
Dimming	Track	Type/Uplight Circuit	Uplight	CCT	4.2 W/LF	Finishes	Low Voltage	Length
V 0-10V	.537 48V Uplight	3 Pendant, Single Circuit for Down/Up	C* Continuous	HW 2700 K CRI>90	1m 548/LF	12 White	.48 48V	XXXX Exact length (in Inches)
D DALI		4 Pendant, Separate Circuits for Down/Up		HQ 3000 K CRI>90	1m 663/LF	31 Black		
0 On/Off		7 High Pendant, Single Circuit for Down/Up		WQ² 3500 K CRI>90	1m 690/LF			
		8 High Pendant, Separate Circuits for Down/Up		HN 4000 K CRI>90	1m 717/LF			

NOTES

2. For 3500K CCT, must consult with factory to confirm availability
5. Standard linear LED uplight runs continuously in track. Consult factory for optional 2' linear uplight installed in segments spaced in 1' increments on center.

DRIVER

Example:

0.FHM57.0000.48

0	.F		.0000	.48
Control	Driver Location	Driver Code	Plate	Low Voltage
0 On/Off*	.F Remote Driver	120/277V; On/Off driver to MM54 power track and LED uplight	.0000 No Plate	.48 48V
		60W		
		120/277V; On/Off driver to HM57 power track and LED uplight		
		96W		
		120/277V; On/Off driver to WM61 power track and LED uplight		
		320W		

NOTES

6. Remote drivers to power track and uplight are on/off. All dimming drivers are located on-board track heads and uplights. For higher power drivers, consult factory for available options.
7. Total quantity of remote drivers is based on load requirements to be determined by track row and run lengths and quantity of track heads and uplights.

YORI EVO 48V 1"

INDOOR - TRACK

Technical Info

Driver:

Remote driver is required to power the 48V track.

Optical features Light source features:

1 LED/3step/50,000 hrs

Beam angles:

Precision: 10°, 28°, 33°

Physical features:

Material: Die-cast aluminum

Mounting: Track

Adjustability: 356° horizontal axis 90° vertical axis

Weight: 0.1 lbs/0.2 lbs

Max Remote Driver Distance:

60 Ft, 18 Ga

80 Ft, 16 Ga

100 Ft, 14 Ga

Luminaire Description:

Fixture Features: 48V low-voltage Yori Evo track system allows for minimal track profiles and clean aesthetic with no driver box on the track head.

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

Track: 48V recessed, surface, pendant.

Track Accessories: Please see following pages.

Warranty: 5 Year LED.

Track Head Accessories: Wide range of Precision accessories available.

ETL listed, Union assembled

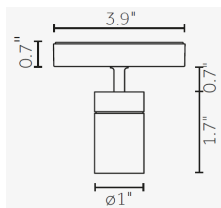
Reggiani reserves the right to change details at any time.

Rev 8/10/2021

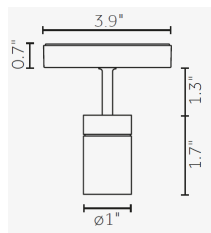
Technical Drawings

TRACK HEADS

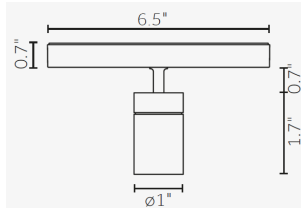
On/Off Standard Arm



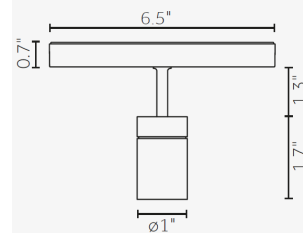
On/Off Long Arm



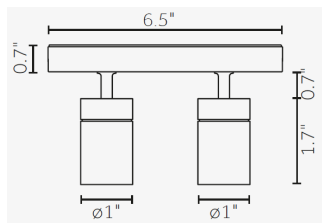
0-10V/DALI Standard Arm



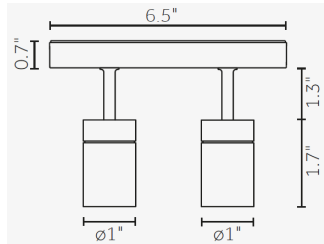
0-10V/DALI Long Arm



Standard Arm 2x



Long Arm 2x

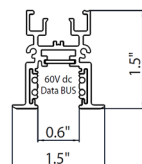


NOTE

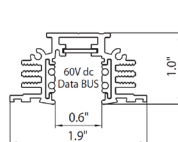
Long arm is required for high recessed trimless and high surface/pendant track. Standard arm is recommended for all other tracks.

48V TRACK

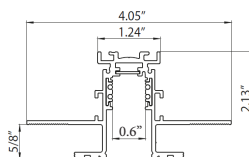
48V Recessed Trim



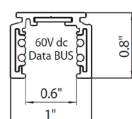
48V Recessed Trimless



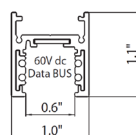
48V High Recessed Trimless



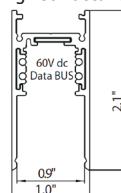
48V Surface Slim



48V Surface/Pendant



48V High Surface/Pendant



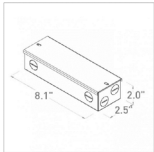
Project:	
Type:	
Description:	

YORI EVO 48V 1"

INDOOR - TRACK

DRIVER

Medium Remote Box

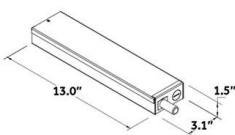


FOR USE WITH: MM54 60W Driver

1. Must be installed in an accessible serviceable location with maximum 90 degrees Fahrenheit temperature.

2. Requires 3" clearance from any insulation

Slim Remote Box

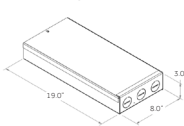


FOR USE WITH: HM57 96W Driver

1. Must be installed in an accessible serviceable location with maximum 90 degrees Fahrenheit temperature.

2. Requires 3" clearance from any insulation

Extra Large Remote Box



FOR USE WITH: WM61 320W 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 EVO 48V 1"

INDOOR - TRACK

ACCESSORIES PRECISION

	Description: Glass filter 1 mm	Code: 0.26700.00__	Finishes: 4A RED 5A Green 6A Blue 7A Pink 8A Yellow 9A orange
	Description: Selective filter 3000K - 2700K	Code: 0.26701.0000	
	Description: Selective filter 2700K - 2500K	Code: 0.26702.0000	
	Description: Selective filter 2700K - 2200K	Code: 0.26703.0000	
	Description: Selective filter 2700K - 2000K	Code: 0.26704.0000	
	Description: Selective filter 3000K - 3600K	Code: 0.26705.0000	
	Description: Selective filter 3000K - 4000K	Code: 0.26706.0000	
	Description: Elliptical beam lens	Code: 0.26707.0000	
	Description: Opal lens	Code: 0.26708.0000	
	Description: Spread lens	Code: 0.26709.0000	

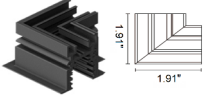

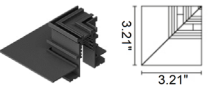
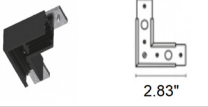
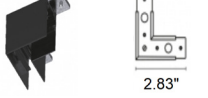
Project:	
Type:	
Description:	

YORI EVO 48V 1"

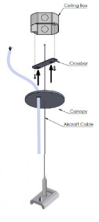
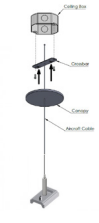
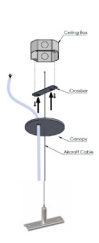
INDOOR - TRACK

48V TRACK ACCESSORIES

CONNECTOR ACCESSORIES

	Description: L-Connector for Recessed Trim	Code: 0.02414.00__LV	Finishes: 12 White 31 Black
	Description: L-Connector for Recessed Trimless	Code: 0.02474.00__LV	Finishes: 12 White 31 Black
	Description: L-Connector for High Recessed Trimless	Code: 0.02478.00__LV	Finishes: 12 White 31 Black
	Description: L-Connector for Surface/Pendant	Code: 0.02449.00__LV	Finishes: 12 White 31 Black
	Description: L-Connector for High Surface/Pendant	Code: 0.02448.00__LV	Finishes: 12 White 31 Black

PENDANT ACCESSORIES

	Description: 9' Long Cable Suspension Set, With Power, End of Row (Quantity provided will be based on row/run information)	Code: A.LVEP1.00__C118	Finishes: 12 White 31 Black
	Description: 9' Long Cable Suspension Set, Non-Power, End of Row (Quantity provided will be based on row/run information)	Code: A.LVEN1.00__C118	Finishes: 12 White 31 Black
	Description: 9' Long Cable Suspension Set, With Power, Middle of Row (Quantity provided will be based on row/run information)	Code: A.LVMP1.00__C118	Finishes: 12 White 31 Black

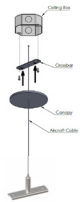
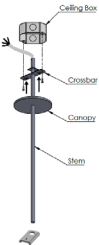
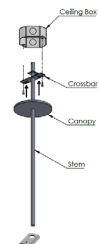
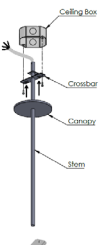
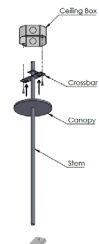
Project:	
Type:	
Description:	

YORI EVO 48V 1"

INDOOR - TRACK

48V TRACK ACCESSORIES

PENDANT ACCESSORIES

	Description: 9' Long Cable Suspension Set, Non-Power, Middle of Row (Quantity provided will be based on row/run information)	Code: A.LVMN1.00__C118	Finishes: 12 White 31 Black
	Description: 4' Long Rigid Stem Suspension Set, With Power, End of Row (Quantity provided will be based on row/run information)	Code: A.LVEP2.00__S048	Finishes: 12 White 31 Black
	Description: 4' Long Rigid Stem Suspension Set, Non-Power, End of Row (Quantity provided will be based on row/run information)	Code: A.LVEN2.00__S048	Finishes: 12 White 31 Black
	Description: 4' Long Rigid Stem Suspension Set, With Power, Middle of Row (Quantity provided will be based on row/run information)	Code: A.LVMP2.00__S048	Finishes: 12 White 31 Black
	Description: 4' Long Rigid Stem Suspension Set, Non-Power, Middle of Row (Quantity provided will be based on row/run information)	Code: A.LVMN2.00__S048	Finishes: 12 White 31 Black