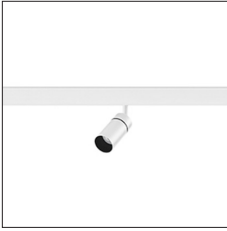


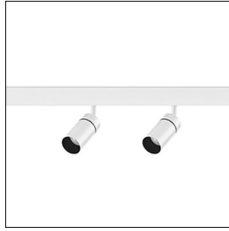
Project:	
Type:	
Description:	

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

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

2W / 2Wx2



Head Finishes

12 Embossed Matt White
31 Embossed Matt Black
CO¹ Royal Matt White
BO¹ Royal Matt Black
DO¹ Brushed Brass
EO¹ Brushed Gold
O1¹ Chrome Plated
MO¹ Brushed Aluminum
LO¹ Brushed Antique Bronze
NO¹ Brushed Copper



Track Adapter

12 White
31 Black

Track

48 48V Track

NOTES

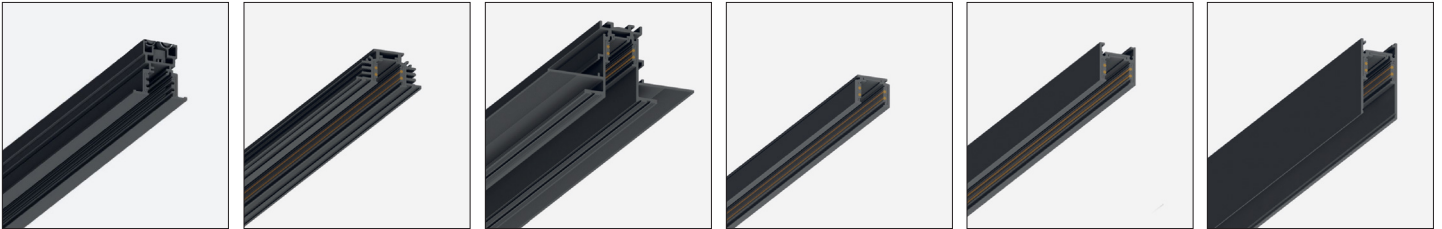
1. Consult factory for lead time and pricing
2. For 3500K CCT, must consult with factory to confirm availability
3. 0-10V and DALI are only offered with 1x option.

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

Project:	
Type:	
Description:	

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)
	29⁴ High Pendant	0031 Black		
	32 Recessed Trimless			
	35 High Recessed Trimless			
	39 Surface			
	40⁴ Pendant			
	43⁸ Recessed Trim			
	45⁸ 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	C² Continuous	HW 2700K CRI>90	Im 548/LF	12 White	.48 48V	XXXX Exact length (in Inches)
D DALI		4 Pendant, Separate Circuits for Down/Up		HQ 3000K CRI>90	Im 663/LF	31 Black		
0 On/Off		7 High Pendant, Single Circuit for Down/Up		WQ² 3500K CRI>90	Im 690/LF			
		8 High Pendant, Separate Circuits for Down/Up		HN 4000K CRI>90	Im 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

Control	Driver Location	Driver Code	Plate	Low Voltage
0 On/Off ⁶	F Remote Driver	120/277V; On/Off driver to power track and LED uplight	0000 No Plate	.48 48V
		60W MM54		
		120/277V; On/Off driver to power track and LED uplight		
		96W HM57		
		120/277V; On/Off driver to power track and LED uplight		
		320W WM61		

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.

Project:	
Type:	
Description:	

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

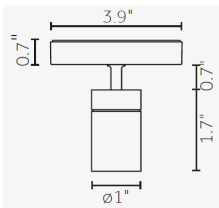
Reggiani reserves the right to change details at any time.

Rev 8/10/2021

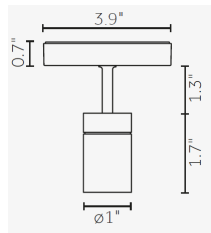
Technical Drawings

TRACK HEADS

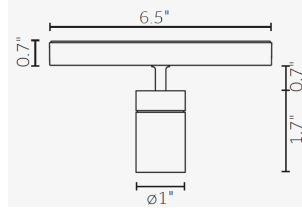
On/Off Standard Arm



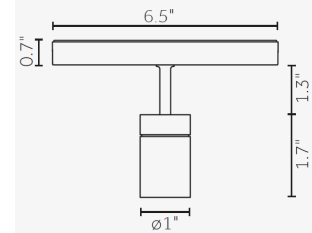
On/Off Long Arm



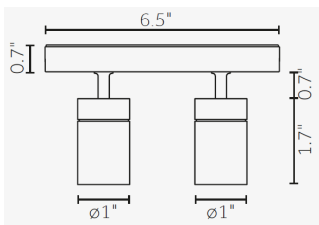
0-10V/DALI Standard Arm



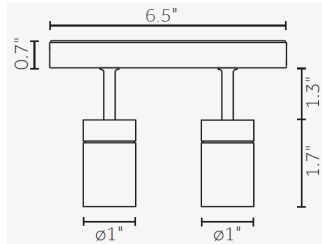
0-10V/DALI Long Arm



Standard Arm 2x



Long Arm 2x

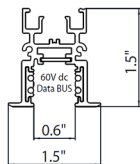


NOTE

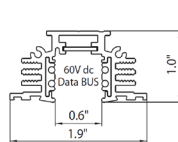
Long arm is required for high recessed trimless and high surface/pendant track. Standard arm is recommended for all other tracks.

48V TRACK

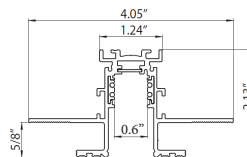
48V Recessed Trim



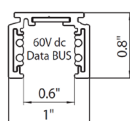
48V Recessed Trimless



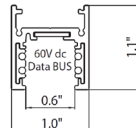
48V High Recessed Trimless



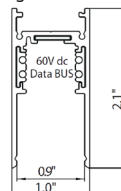
48V Surface Slim



48V Surface/Pendant



48V High Surface/Pendant



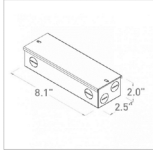
Project:	
Type:	
Description:	

YORI EVO 48V 1"

INDOOR - TRACK

DRIVER

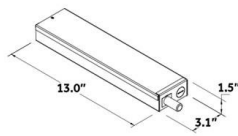
Medium Remote Box



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

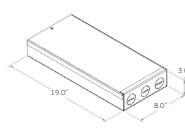
Slim Remote Box



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

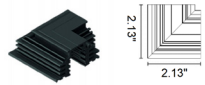
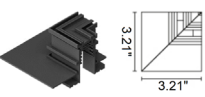
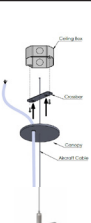
	Description: Glass filter 1 mm	Code: 0.26700.00__	Finishes: 4A RED 5A Green 6A Blue 7A Pink 8A Yellow 9A orange
	Description: Selective filter 3000K - 2700K	Code: 0.26701.0000	
	Description: Selective filter 2700K - 2500K	Code: 0.26702.0000	
	Description: Selective filter 2700K - 2200K	Code: 0.26703.0000	
	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			
	<p>Description: 9' Long Cable Suspension Set, Non-Power, Middle of Row (Quantity provided will be based on row/run information)</p>	<p>Code: A.LVMN1.00__C118</p>	<p>Finishes: 12 White 31 Black</p>
	<p>Description: 4' Long Rigid Stem Suspension Set, With Power, End of Row (Quantity provided will be based on row/run information)</p>	<p>Code: A.LVEP2.00__S048</p>	<p>Finishes: 12 White 31 Black</p>
	<p>Description: 4' Long Rigid Stem Suspension Set, Non-Power, End of Row (Quantity provided will be based on row/run information)</p>	<p>Code: A.LVEN2.00__S048</p>	<p>Finishes: 12 White 31 Black</p>
	<p>Description: 4' Long Rigid Stem Suspension Set, With Power, Middle of Row (Quantity provided will be based on row/run information)</p>	<p>Code: A.LVMP2.00__S048</p>	<p>Finishes: 12 White 31 Black</p>
	<p>Description: 4' Long Rigid Stem Suspension Set, Non-Power, Middle of Row (Quantity provided will be based on row/run information)</p>	<p>Code: A.LVMN2.00__S048</p>	<p>Finishes: 12 White 31 Black</p>