Krill Track is a family of low voltage adjustable track lighting with clean lines and compact dimensions for lighting display cases and alcoves in museums and retail environments. It is available with surface mounted or recessed installation flush with the wall or ceiling. Connection accessories enable continuous ceiling-to-wall or wall-to-wall installation, as well as in straight or right-angled lines. It is available in 4 sizes with multiple optics options and 4 standard finishes. Krill Track 1.4 is the Ø0.7" x 1.7", 2W version with manual zoom lens.

TECHNICAL DATA

Wattage / Voltage	2W head		
	48V DC to DC Driver included in Track Adapter		
Power Supply	Remote 48VDC power supply, not included.		
Dimming	DALI-2 (requires a DALI Master Controller) ON/OFF		
Construction	Body: Anticorodal Aluminum Joint: Brass Adapter: Polyamide		
ССТ	2700K, 3000K, 4000K		
CRI	>90		
Delivered Lumens	60 lm (3000K, 64°)		
Efficacy	30 lm/W (3000K, 64°)		
Optics	Optical Range 22° — 64°		
Finishes	Track Head: Antique Bronze, Black,		
	Rose Gold, White, Custom RAL on request		
	Track: Black, White available on request		
Fixture Dimensions	6.30" x 2.17" x 2.95"		
Fixture Weight	0.12 lbs		
LED Source	1 High Power LED		
Lumen Maintenance	50,000h L90 B10 (Ta 25°C)		
Color Consistency	3-Step MacAdam		
Operating Temp.	32°F- 95°F		
IP Rating	IP40		

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Fixture Dimensions



ORDERING INFORMATION

Example: KT14301D00FR1Z. Power Supplies / Accessories / Track ordered separately.

KT1430			R1	
Model No.	Dimming	ССТ	Optic	Finish
(T1430	1D00 - DALI-2 1000 - On/Off	F - 2700K 5 - 3000K	R1 - 22° — 64°	Z - Antique Bronze N - Black
		9 - 4000K		Y - Rose Gold B - White

Job Name/Date:

Fixture Type Designation:

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ACCESSORIES - Required for Installation unless 48V Track already installed

1.93" 0.75"

0.59



BE0030005 Recessed Track 3.28' (1 m) **BE0030004** Recessed Track 6.56' (2 m)



BE0030012 Surface-mounted Track 3.28' (1 m)

0.51



BE0030025 Surface-mounted Track 6.56' (2 m)

ACCESSORIES - Connectors



BE0031008 Flexible Connector





9.49"

BE0031009 Vertical Connector - Ceiling-Wall

ACCESSORIES - End Caps



BE00310N0 End Cap - Surface-mounted track

SUGGESTED POWER SUPPLIES for 48V TRACK 48VDC

Part Number	Description	Input/Output	# of Fixtures
PPLT00568	Non-Dim	120-277VAC to 48VDC, 36W, Class 2	1-14
PPLT00576	Non-Dim	120-277VAC to 48VDC, 60W, Class 2	1-24
PPLT00577	Non Dim	120-277VAC to 48VDC, 96W, Class 2	1-38

For other power supply options consult factory.

Job Name/Date:

Fixture Type Designation:



BE0030026 Straight Connector





BE003100A Horizontal Connector



BE0031003 End cap - Recessed track

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ACCESSORIES - Connector Covers





BE0031006 Vertical L-shaped Connector Cover Surface-mounted track



BE0031007 Horizontal L-shaped Connector Cover Surface-mounted track

ACCESSORIES - Connector Covers

0.28"



BE003100B Concealable Power Supply End Cap

ACCESSORIES - Track Covers



0.55'

]0.20"





]0.20"

Power Supply End Cap



BE0032006 Black Cover for Track - Recessed 9.84' (3 m)

BE0032005 Black Cover for Track - Surface-mounted 9.84' (3 m)

Job Name/Date:

Fixture Type Designation:

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PHOTOMETRIC DATA - Note: All photometric data is 3000K



PHOTOMETRIC FILENAME : KRILL_TRACK_1.4_R1_ZOOM_22_3000K_2W_48VDC.IES



64°

PHOTOMETRIC FILENAME : KRILL_TRACK_1.4_R1_ZOOM_64_3000K_2W_48VDC.IES

Job Name/Date:

Fixture Type Designation:

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