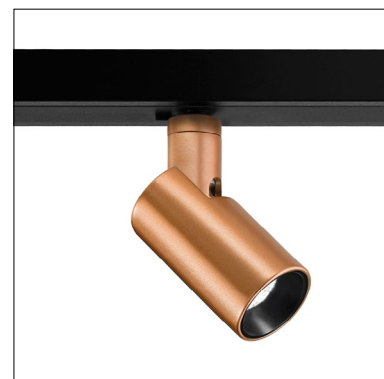


KRILL TRACK 1.0

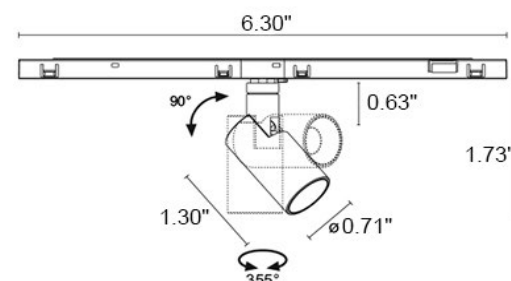
Krill Track is a family of low voltage adjustable track lighting with clean lines and compact dimensions for lighting display cases and alcoves in museums and retail environments. It is available with surface mounted or recessed installation flush with the wall or ceiling. Connection accessories enable 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 1.0 is the Ø0.7" x 1.3", 2W version with fixed focus.

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
CCT	2700K, 3000K, 4000K
CRI	>90
Delivered Lumens	51 lm (3000K, 36°)
Efficacy	25.5 lm/W (3000K, 36°)
Optics	23°, 36°, 48°, 26°x40°, 40°x26°
Finishes	Track Head: Antique Bronze, Black, Rose Gold, White, Custom RAL on request Track: Black, White available on request
Fixture Dimensions	6.30" x 1.30" x 2.05"
Track Head Aperture	Ø0.7"
Fixture Weight	0.10 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



Fixture Dimensions



ORDERING INFORMATION

Example: KT10301D00F0MZ. Power Supplies / Accessories / Track ordered separately.

KT1030				
Model No.	Dimming	CCT	Optic	Finish
KT1030	1D00 - DALI-2 1000 - On/Off	F - 2700K 5 - 3000K 9 - 4000K	0M - 23° 0L - 36° 0J - 48° 0W - 26° x 40° 0X - 40° x 26°	Z - Antique Bronze N - Black Y - Rose Gold B - White

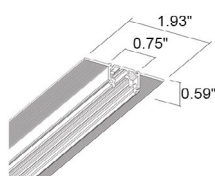
Job Name/Date:

Fixture Type Designation:

ACCESSORIES - Required for Installation unless 48V Track already installed



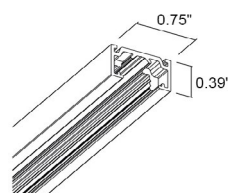
BE0030005
Recessed Track
3.28 inch (1 m)



BE0030004
Recessed Track
6.56 inch (2 m)



BE0030012
Surface-mounted Track
3.28 inch (1 m)

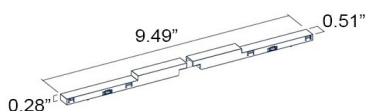


BE0030025
Surface-mounted Track
6.56 inch (2 m)

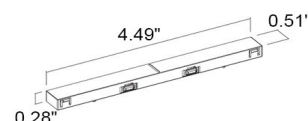
ACCESSORIES - Connectors



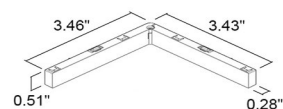
BE0031008
Flexible Connector



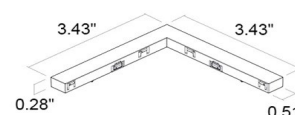
BE0030026
Straight Connector



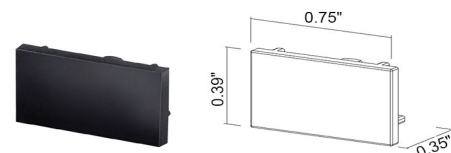
BE0031009
Vertical Connector - Ceiling-Wall



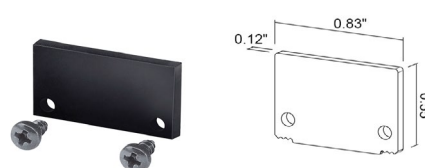
BE003100A
Horizontal Connector



ACCESSORIES - End Caps



BE00310N0
End Cap - Surface-mounted track



BE0031003
End cap - Recessed track

SUGGESTED POWER SUPPLIES for 48V TRACK

48VDC

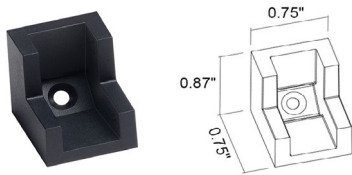
Part Number	Description	Input/Output	# of Fixtures
PPLT00576	Non-Dim	120-277VAC to 48VDC, 60W, Class 2	1-24
PPLT00577	Non Dim	120-277VAC to 48VDC, 96W, Class 2	1-38

For other power supply options consult factory.

Job Name/Date:

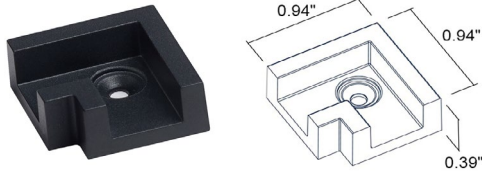
Fixture Type Designation:

ACCESSORIES - Connector Covers



BE0031006

Vertical L-shaped Connector Cover
Surface-mounted track



BE0031007

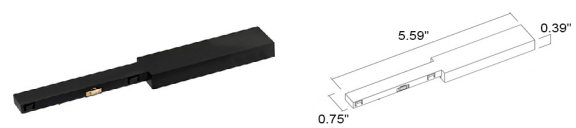
Horizontal L-shaped Connector Cover
Surface-mounted track

ACCESSORIES - Connector Covers



BE003100B

Concealable Power Supply End Cap



BE003TE20

Power Supply End Cap

ACCESSORIES - Track Covers



BE0032005

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



BE0032006

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

Job Name/Date:

Fixture Type Designation:

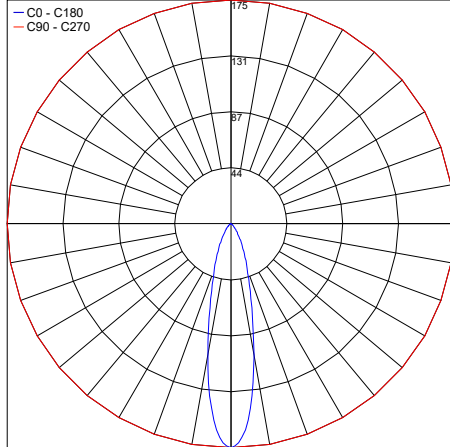
PHOTOMETRIC DATA - Note: All photometric data is 3000K

23°

26°x40°

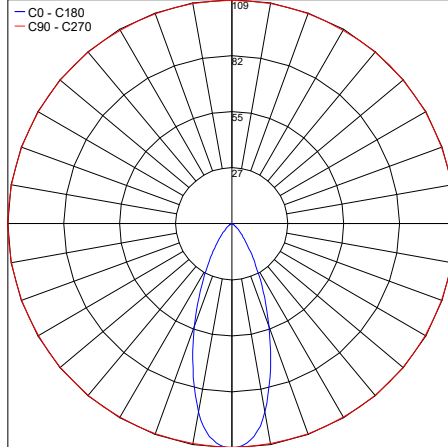
36°

Maximum Candela = 174.9



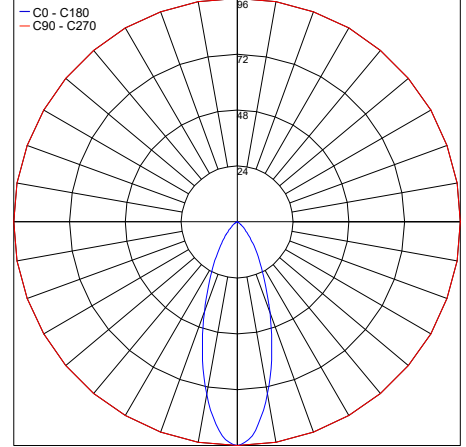
PHOTOMETRIC FILENAME : KRILL_TRACK_1.0_M_23_3000K_2W_48VDC.IES

Maximum Candela = 109.4



PHOTOMETRIC FILENAME : KRILL_TRACK_1.0_W_26X40_3000K_2W_48VDC.IES

Maximum Candela = 95.8

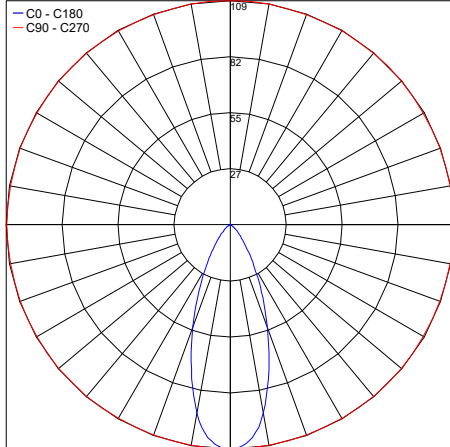


PHOTOMETRIC FILENAME : KRILL_TRACK_1.0_L_36_3000K_2W_48VDC.IES

40°x26°

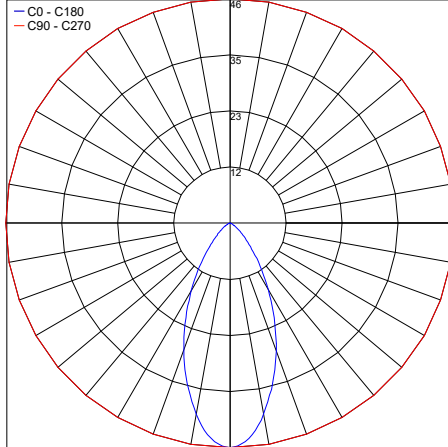
48°

Maximum Candela = 109.4



PHOTOMETRIC FILENAME : KRILL_TRACK_1.0_X_40X26_3000K_2W_48VDC.IES

Maximum Candela = 46.2



PHOTOMETRIC FILENAME : KRILL_TRACK_1.0_J_48_3000K_2W_48VDC.IES

Job Name/Date:

Fixture Type Designation: