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 ceilingto-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 3.4 is the Ø1.2" x 2.1", 5.5W version with manual zoom lens.

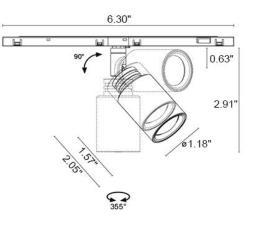
# **TECHNICAL DATA**

5.5W
Remote 48VDC power supply, not included.
DALI-2 (requires a DALI Master Controller) ON/OFF
Body: Anticorodal Aluminum
Joint: Brass
Adapter: Polyamide
2700K, 3000K, 4000K
>90
253 lm (3000K, 80°)
46 lm/W (3000K, 80°)
optical range 18° — 80°
Track Head: Antique Bronze, Black,
Rose Gold, White, Custom RAL on request
Track: Black, White available on request
6.30" x 2.50" x 3.23"
0.19 lbs
1 High Intensity Power LED
50,000h L90 B10 (Ta 25°C)
2-Step MacAdam
32°F- 95°F
IP40

# designplan@



**Fixture Dimensions** 



# **ORDERING INFORMATION**

Example: KT34301D00FR1Z. Power Supplies / Accessories / Track ordered separately.

KT3430			R1	
Model No.	Dimming	ССТ	Optic	Finish
KT3430	<b>1D00</b> - DALI-2 <b>1000</b> - On/Off	F - 2700K 5 - 3000K 9 - 4000K	<b>R1</b> - 18° — 80°	<b>Z</b> - Antique Bronze <b>N</b> - Black <b>Y</b> - Rose Gold <b>B</b> - White
ob Name/Date:	I	Fixture Type Designation:		

datasheet

designplan@

### SUGGESTED POWER SUPPLIES

48VDC

Part Number	Description	ription Input/Output	
PPLT00568	Non-Dim	120-277VAC to 48VDC, 36W, Class 2	1-5
PPLT00576	Non-Dim	120-277VAC to 48VDC, 60W, Class 2	1-8
PPLT00577	Non Dim	120-277VAC to 48VDC, 96W, Class 2	1-13

BE0030012

3.28' (1 m)

Surface-mounted Track

For other power supply options consult factory.

# **ACCESSORIES - Required for Installation**



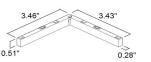
**BE0030005** Recessed Track 3.28' (1 m) **BE0030004** Recessed Track 6.56' (2 m)

# **ACCESSORIES - Connectors**



BE0031008 Flexible Connector





BE0031009 Vertical Connector - Ceiling-Wall

### **ACCESSORIES - End Caps**



BE00310N0 End Cap - Surface-mounted track

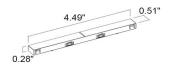
Job Name/Date:



BE0030025

6.56' (2 m)

Surface-mounted Track



0 75

0.39

BE0030026 Straight Connector





BE003100A Horizontal Connector



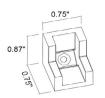
BE0031003 End cap - *Recessed track* 

Fixture Type Designation:

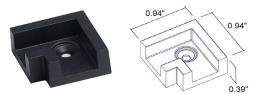
designplan@ datasheet

### **ACCESSORIES - Connector Covers**





BE0031006 Vertical L-shaped Connector Cover Surface-mounted track



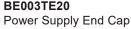
BE0031007 Horizontal L-shaped Connector Cover Surface-mounted track

# **ACCESSORIES - Connector Covers**





BE003100B Concealable Power Supply End Cap





**BE003TE20** 

### **ACCESSORIES - Track Covers**



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



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

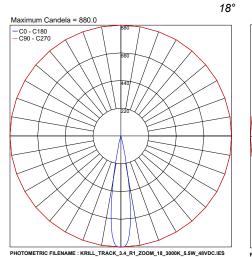
Job Name/Date:

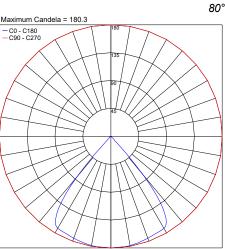
Fixture Type Designation:



PHOTOMETRIC DATA

Note: All photometric data is 3000K





PHOTOMETRIC FILENAME : KRILL\_TRACK\_3.4\_R1\_ZOOM\_80\_3000K\_5.5W\_48VDC.IES

Job Name/Date:

Fixture Type Designation:

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