

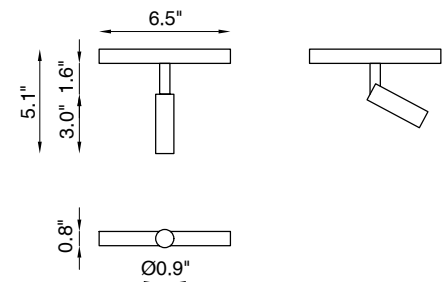
Z1 48V is a miniature high performance projector for use with the 48V track system with a diameter of only 0.9", completely adjustable on vertical and horizontal axes. Z1 48V has an LED (COB) CRI >90, 3000K (2700K/4000K light source on request) fed in direct current with incorporated convertor located inside the track adaptor.



## TECHNICAL DATA

<b>Wattage / Input</b>	6W
<b>Track Power Supply</b>	Remote 48VDC power supply for track, not included. See 48V Track datasheet
<b>Track Head</b>	Integral 48V LED Converter in Track Adapter
<b>Dimming</b>	Non-Dim, 0-10V Dim, Dali
<b>Construction</b>	Body: Aluminum
<b>CCT</b>	3000K (2700K, 4000K on request)
<b>CRI</b>	>90
<b>Delivered Lumens</b>	520 lm (3000K)
<b>Efficacy</b>	86.7 lm/W (3000K)
<b>Optics</b>	22° standard, 50° on request
<b>Finishes</b>	White, Black
<b>Fixture Dimensions</b>	Head: Ø0.9" x 3.0" 6.5" x 5.1"
<b>Fixture Weight</b>	0.88 lbs
<b>IP Rating</b>	IP40

Fixture Dimensions



## ORDERING INFORMATION

Example: **BUT048L00003W12230110.US**. Track ordered separately.

<b>BUT048L00003</b>					<b>0</b>	<b>US</b>
<b>Model No.</b>	<b>Finish</b>	<b>Optic</b>	<b>CCT</b>	<b>Dimmability</b>		
<b>BUT048L00003</b>	<b>W1</b> - White <b>B1</b> - Black	<b>22</b> - 22° <b>50</b> - 50°	<b>27</b> - 2700K <b>30</b> - 3000K <b>40</b> - 4000K	<b>ND</b> - Non Dimmable <b>11</b> - 0-10V Dimming <b>DA</b> - DALI	<b>0</b>	<b>US</b>


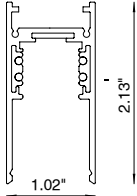
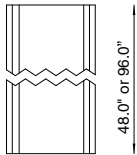

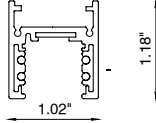
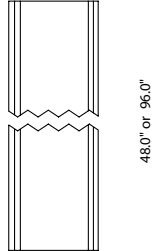

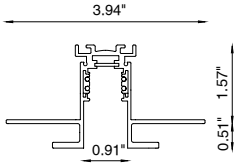
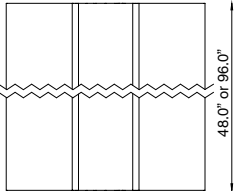
Job Name/Date:

Fixture Type Designation:

## SUGGESTED POWER SUPPLIES

48VDC - See Track Datasheets

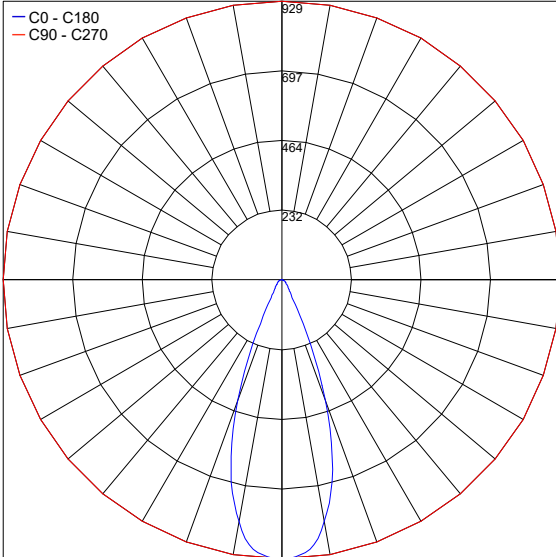
### 48V TRACKS

<p><b>B55</b></p>   <p>See B55 Track datasheet for ordering code and power supply</p> 	<p><b>B30</b></p>   <p>See B30 Track datasheet for ordering code and power supply</p> 	<p><b>B-INSIDE</b></p>   <p>See B-Inside Track datasheet for ordering code and power supply</p> 
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## PHOTOMETRIC DATA

All photometry is 3000K

Maximum Candela = 928.8



PHOTOMETRIC FILENAME : Z1 48V - BUT048L00003.IES

Job Name/Date:

Fixture Type Designation: