

datasheet

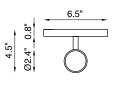
Q1 48V is a high performance projector for the 48V track system made of power varnished aluminum with minimal visual impact and is 360° completely adjustable. It is available in 3 different optics and has an LED (COB) CRI >90, 3000K (2700K/4000K light source on request) fed in direct current with incorporated convertor located inside the track adaptor.

## **TECHNICAL DATA**

Wattage / Input	12W			
Track Power Supply	Remote 48VDC power supply for track,			
	not included. See 48V Track datasheet			
Track Head	Integral 48V LED Converter in Track Adapter			
Dimming	Non-Dim, 0-10V Dim, Dali			
Construction	Body: Aluminum			
ССТ	3000K (2700K, 4000K on request)			
CRI	>90			
Delivered Lumens	1550 lm (3000K)			
Efficacy	129.2 lm/W (3000K)			
Optics	24° standard (12°, 38° on request)			
Finishes	White, Black			
Fixture Dimensions	Head: Ø2.4" x 3.4"			
	Base: 0.8" x 6.5"			
Fixture Weight	1.76 lbs			
IP Rating	IP40			



**Fixture Dimensions** 









### **ORDERING INFORMATION**

Example: BUT048L00005B13830110.US. Track ordered separately.

BUT048L00005					0	. US
Model No.	Finish	Optic	ССТ	Dimmability		
BUT048L00005	W1 - White B1 - Black	<b>12</b> - 12° <b>24</b> - 24° <b>38</b> - 38°	<b>27</b> - 2700K <b>30</b> - 3000K <b>40</b> - 4000K	ND - Non Dimmable 11 - 0-10V Dimming DA - DALI	0	US

Job Name/Date:

Fixture Type Designation:

P: 908-996-7710 F: 908-996-7042 1 of 2



datasheet

#### SUGGESTED POWER SUPPLIES

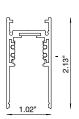
48VDC - See Track Datasheets

## **48V TRACKS**

**B55** 



See B55 Track datasheet for ordering code and power supply



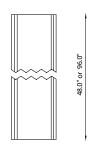
48.0" or 96.0"





See B30 Track datasheet for ordering code and power supply

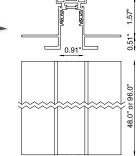




#### **B-INSIDE**



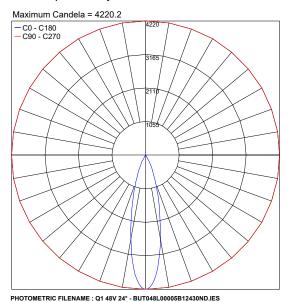
See B-Inside Track datasheet for ordering code and power supply

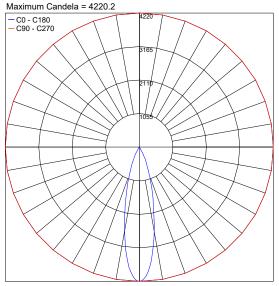


3.94"

# **PHOTOMETRIC DATA**

Note: All photometry is 3000K





PHOTOMETRIC FILENAME: Q1 48V 24° - BUT048L00005B12430ND.IES

Job Name/Date:

Fixture Type Designation: