



UNICO (track)

BY-43-TR



SPEC TYPE

**NOTES** 





### **GENERAL INFORMATION:**

The UNICO Non-Magnetic Track system features 1-Circuit and 3-Circuit track profiles, available in three lengths: 39.4" (100 cm), 78.7" (200 cm), and 118" (300 cm). It operates at 110-277V and is crafted from aluminum with an electrostatic powder coating, offered in white or black finishes.

The included spotlight model measures  $\varnothing$  4.20" (10.6 cm) x H 9.53" (24.2 cm) and comes in 31 W or 42W options. The reflector is made of anodized specular silver, or you can choose a lens. CCT options include 3000K or 4000K, with CRI ratings of 80 or 90, available in white, black, or gray finishes.

### MATERIAL:

AL, Electrostatic Powder Coating

### FINISHING:

White, Black, Gray

### LIGHTING:

**LED** 

### **VOLTAGE:**

110-277V

### **IP RATING:**

20

### **OPERATING TEMPERATURE RANGE:**

-20 to +40 C















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<u>OUTDOOR</u>



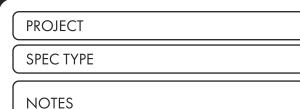


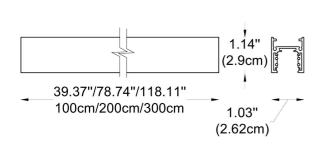
**CONTACT US:** 

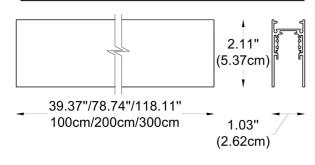
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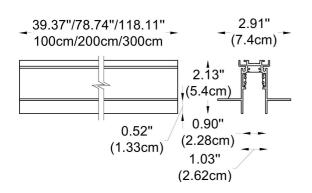
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### **HOW TO ORDER:**

Example:

CODE: BY-43-TR-1-01-BL-63732-03-K30-C80-B1-WL

CODE:

BY-43-TR-BL1-01-63732-0 1-K30-C80-WL

# 1 CHOOSE TRACK MODEL:

1-Circuit Track Profile



-1-01 L: 39.4" (100 cm)

-1-02 L: 78.7" (200 cm)

-1-03 L:118" (300 cm)

3-Circuit Track Profile



-2-01 L: 39.4" (100 cm)

-2-02 L: 78.7" (200 cm)

-2-03 L: 118" (300 cm)

# 2 FINISH OPTION TRACK PROFILE:

-BL Black -WH White

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<u>OUTDOOR</u>





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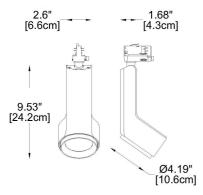


SPEC TYPE

**NOTES** 



**REFLECTOR** 















### **HOW TO ORDER:**

Example:

CODE: BY-43-TR-65190-W3-K30-C80-B1-WL

### CODE:

BY-43-TR-65190-W3-K30-C80-

B1-WL

# 1 CHOOSE TRACK HEAD:

### GENERAL INFORMATION

CODE - -65190

Dimensions: Ø: 4.20" (10.6 cm) x H: 9.53" (24.2 cm) Housing: AL. Extrude, Electrostatic Powder Coating

Reflector: AL. Anodized Specular Silver

Gear Box: AL. Die-Casting, Electrostatic Powder Coating

Light Source: LED (COB)

Power & Currents: -W2 - 20W / 500 mA

-W3 - 28W / 700 mA

CCT: -K30 - 3000K

-K40 - 4000K

CRI: -C80 - 80

-C90 - 90

Beam Angle & For 20W model:

lumens:  $-B1 - 17.7^{\circ} = 2277 \text{ lm}$ 

-B2 - 25.5° = 2244 lm

 $-B3 - 38.9^{\circ} = 2284 \text{ lm}$ 

#### For 28W model:

-B1 - 17.8°= 3044 lm

 $-B2 - 30.6^{\circ} = 3000 \text{ lm}$ 

 $-B3 - 39.2^{\circ} = 3056 \text{ lm}$ 

Finish options: -WL - White

-BL - Black

-GR - Gray

Operating temperature range - -20 to +40°C

Maintenance of lumen - L80 - 50 000 hours at 25 °C









**CONTACT US:** 

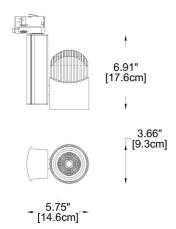


SPEC TYPE

**NOTES** 



LENS















### **HOW TO ORDER:**

Example:

CODE: BY-43-TR-65190-W3-K30-C80-B1-WL

### CODE:

BY-43-TR-65190-

W3-K30-C80-B1-WL

# 1 CHOOSE TRACK HEAD:

#### **GENERAL INFORMATION**

CODE - -6519

Dimensions: Ø: 4.20" (10.6 cm) x H: 9.53" (24.2 cm)
Housing: AL. Extrude, Electrostatic Powder Coating

Reflector: Lens

Gear Box: AL. Die-Casting, Electrostatic Powder Coating

Light Source: LED (COB)

Power & Currents: -W2 - 20W / 500 mA

-W3 - 27W / 700 mA

CCT: -K30 - 3000K -K40 - 4000K

-K40 - 4000F

CRI: -C80 - 80 -C90 - 90

Beam Angle & For 20W model:

lumens:  $-B1 - 20^{\circ} = 2278 \text{ lm}$ 

 $-B2 - 30.6^{\circ} = 2299 \text{ lm}$ 

 $-B3 - 50.7^{\circ} = 2335 \text{ lm}$ 

#### For 27W model:

 $-B1 - 20^{\circ} = 2993 \text{ lm}$ 

 $-B2 - 30.7^{\circ} = 3086 \text{ lm}$ 

 $-B3 - 50.9^{\circ} = 3119 \text{ lm}$ 

Finish options: -WL - White

-BL - Black

-GR - Gray

Operating temperature range - -20 to +40°C

Maintenance of lumen - L80 - 50 000 hours at 25 °C

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**SPEC TYPE** 

**NOTES** 



**REFLECTOR** 



LENS















### **HOW TO ORDER:**

Example:

CODE: BY-43-TR-65190-W3-K30-C80-B1-WL



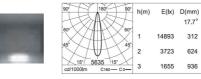
BY-43-TR-65190-

W3-K30-C80-B1-WL

### PHOTOMETRICS:

FOR REFLECTOR TYPE:

#### 20W MODEL

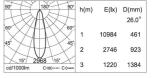


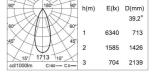




## 28W MODEL

180° 90°	h(m)	E(lx)	D(mm) 17.8°
60"	1	19683	313
45	2	4921	626
15° 5318 15° cd/1000lm C180 C0—	3	2187	940

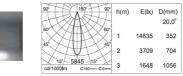




### FOR LENS TYPE:

#### 20W MODEL

38.9° 705



	90"	180° 90°	h(m)	E(lx)	D(mm) 30.6°
-	600	600	1	9171	547
	45	1 45	2	2293	1094
	15° √ 3 cd/1000lm	614 15° C180 C0-	3	1019	1640

90"	180° 90°	h(m)	E(Ix)	D(mm 50.7
60°	60°	1	3079	949
45	1	2	770	1897
15° 12 cd/1000lm	C180 C0-	3	342	2846

#### 28W MODEL

90° 180° 90°	h(m)	E(lx)	D(mm) 20.0°	
60'	1	19542	353	
45	2	4885	706	
cd/1000lm C180 C0-	3	2171	1059	

90° 180° 90°	h(m)	E(lx)	D(mm)
60°	1	12189	549
45°	2	3047	1098
cd/1000lm C180 C0-	3	1354	1646

90' 180' 90'	h(m)	E(lx)	D(mm) 50.9°
60"	1	4061	952
45°	2	1015	1904
cd/1000lm C180 C0-	3	451	2857

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# **ACCESSORIES FOR 1 CIRCUIT TRACK:**

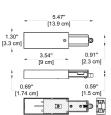
-105

Feed-in Cap

-BL - Black







-106 **End Cap** 

Black -BL -

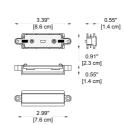
-WH - White



-107 **Straight Connector** 

-BL -Black -WH - White

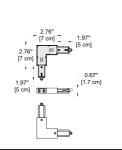




-108 **L** Connector

-BL - Black -WH - White





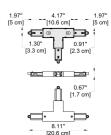
-110

T Connector -BL - Black

-WH - White







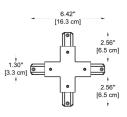
- 111

### X Connector

-BL -Black -WH - White







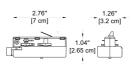
-153

# Adapter

-BL -Black -WH - White







### **HOW TO ORDER:**

Example:

CODE: 105-WH

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# **ACCESSORIES FOR 3CIRCUIT TRACK:**

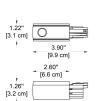
-305

### Feed-in Cap

-BL - Black -WH - White







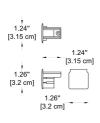
-306

End Cap -BL - Black

-WH - White





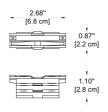


-307 Straight Connector

-BL - Black -WH - White







-308

### L Connector

-BL - Black -WH - White







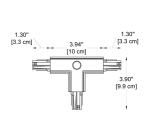
-310

### T Connector

-BL - Black -WH - White







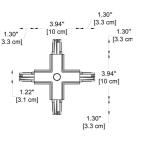
-311

### X Connector

-BL - Black -WH - White







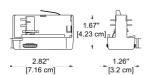
-351

### Adapter

-BL - Black -WH - White







### **HOW TO ORDER:**

Example:

CODE: -305-BL

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