



MANGO (track)

BY-43-TR



PROJECT

SPEC TYPE

NOTES





GENERAL INFORMATION:

The Mango Non-Magnetic Track collection offers sleek 1-Circuit and 3-Circuit track profiles in sizes of 39.4" (100 cm), 78.7" (200 cm), and 118" (300 cm). Designed for 110-277V voltage, these tracks come in white, black, or gray finishes with a durable aluminum (AL) electrostatic powder coating.

The collection includes two spotlights, each measuring \varnothing 4.13" (6.5 cm) x H 6.35" (16 cm), with wattage options of 28W or 45W. The spotlights are available in CCT ranges of 3000K, 4000K, and 5000K, and come with CRI options of 80 or 90.

MATERIAL:

AL, Electrostatic Powder Coating

FINISHING:

White, Black

LIGHTING:

LED

VOLTAGE:

110-277V

IP RATING:

20

OPERATING TEMPERATURE RANGE:

-20 to +40 C















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<u>TECHNICAL</u>

<u>OUTDOOR</u>



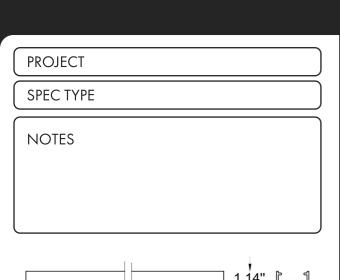


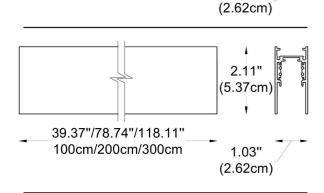
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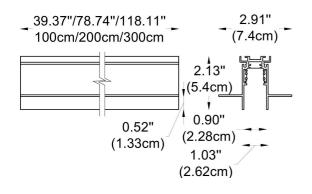
WE WELCOME ALL CUSTOM ORDERS







39.37"/78.74"/118.11" 100cm/200cm/300cm













(2.9cm)

1.03"



HOW TO ORDER:

Example:

CODE: BY-43-TR-1-01-BL-65070-03-K30-C80-B1-WL

CODE:

BY-43-TR-BL1-01-65560-0 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>technical</u> <u>outdoor</u>

DECORATIVE



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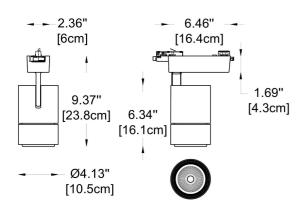


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HOW TO ORDER:

Example:

CODE: BY-43-TR-1-01-BL-65141-K30-C80-B1-WL



BY-43-TR-BL1-01-65141-K30-C80-WL

CHOOSE TRACK HEAD:

GENERAL INFORMATION

CODE --65141

Dimensions: Ø: 4.13" (6.5 cm) x H: 6.35" (16 cm) AL. Extrude, Electrostatic Powder Coating Housing:

AL. Anodized Specular Silver Reflector:

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

Light Source: LED (COB) 28W Power: 700 mA Output Current

CCT: -K30 - 3000K

-K40 - 4000K

-C80 - 80

CRI: -C90 - 90

Beam Angle $-B1 - 20.4^{\circ} = 2696 \text{ lm}$ and lumens: $-B2 - 28.2^{\circ} = 1344 \text{ lm}$

-WL - White Finish options:

-BL - Black 🚠 -GR - Gray 📑

Operating temperature range - -20 to +40°C

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

PHOTOMETRICS:



90° 180° 90°	h(m)	E(i x)	D(mm
60°	1	12253	359
45°	2	3063	719
cd/1000lm C180 C0-	3	1361	1078
90° 180° 190°	h/m)	E/lv)	D/mm



90° 180° 90°	h(m)	E(i x)	D(mm)
60°	1	6106	636
45°	2	1527	1272
cd/1000lm C180 C0-	3	678	1907

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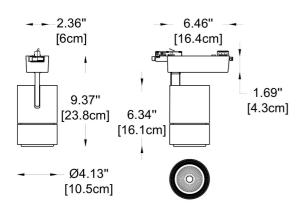


PROJECT

SPEC TYPE

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Example:

CODE: BY-50-TR-1-01-BL-65141-K30-C80-B1-WL

CODE:

BY-50-TR-BL1-01-65141-K30-C80-WL

1 CHOOSE TRACK HEAD:

GENERAL INFORMATION

CODE - -65142

Dimensions: Ø: 4.13" (6.5 cm) x H: 6.35" (16 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: 45W
Output Current 1150 mA

CCT: -K30 - 3000K

-K40 - 4000K

-C80 - 80

CRI: -C90 - 90

Beam Angle -B1 - 24.3°= 4186 lm and lumens: -B2 - 37° = 4221 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

PHOTOMETRICS:



90° 180° 90°	h(m)	E(i x)	D(mm) 24.3°
60°	1	14682	430
45°	2	3670	860
15° 2532 15° cd/1000lm C180 C0-	3	1631	1290
90° 180° 90°	h(m)	E(lx)	D(mm) 37.0 °



90° 180° 90°	h(m)	E(lx)	D(mm) 37.0°
60°	1	9150	670
45°	2	2288	1339
15° 1578 15° cd/1000lm C180 C0-	3	1017	2009

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ACCESSORIES FOR 1 CIRCUIT TRACK:

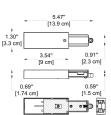
-105

Feed-in Cap

-BL - Black







-106 **End Cap**

Black -BL -

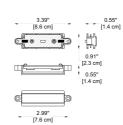
-WH - White



-107 **Straight Connector**

-BL -Black -WH - White

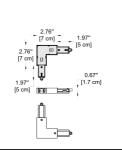




-108 **L** Connector

-BL - Black -WH - White





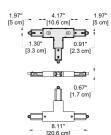
-110

T Connector -BL - Black

-WH - White







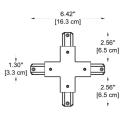
- 111

X Connector

-BL -Black -WH - White







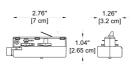
-153

Adapter

-BL -Black -WH - White







HOW TO ORDER:

Example:

CODE: 105-WH

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ACCESSORIES FOR 3CIRCUIT TRACK:

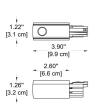
-305

Feed-in Cap

-BL - Black -WH - White







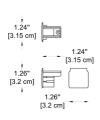
-306

End Cap

-BL - Black -WH - White







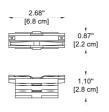
-307

Straight Connector

-BL - Black -WH - White







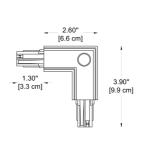
-308

L Connector

-BL - Black -WH - White







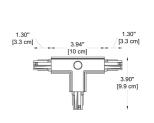
-310

T Connector

-BL - Black -WH - White







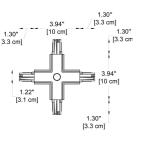
-311

X Connector

-BL - Black -WH - White







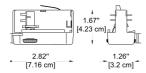
-351

Adapter

-BL - Black -WH - White







HOW TO ORDER:

Example:

CODE: -305-BL

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