



SMOOTH (track)

BY-43-TR



SPEC TYPE

NOTES

















GENERAL INFORMATION:

The SMOOTH Non-Magnetic Track system comes in both 1-Circuit and 3-Circuit track profiles, with lengths of 39.4" (100 cm), 78.7" (200 cm), and 118" (300 cm). Operating at 110-277V, the track is made from aluminum with an electrostatic powder coating, available in white or black finishes.

Included are two spotlight models, each measuring Ø 5.35" (13.6 cm) x H 5.3" (13.5 cm), with wattage options of 20W or 28W for the reflector version, and 19W for the lens version. Spotlights feature an anodized specular silver reflector or a lens. CCT options are 3000K, 4000K, or 5000K, with CRI options 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



TECHNICAL

<u>OUTDOOR</u>

DECORATIVE

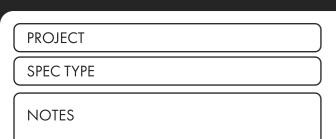


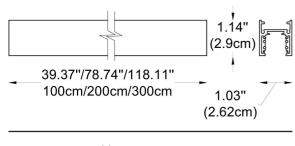
CONTACT US:

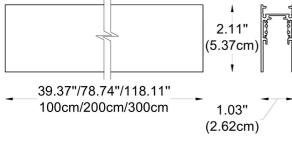
sales@gordonbullard.com www.byiba.com 1 877-964-4646

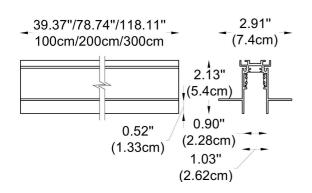
WE WELCOME ALL CUSTOM ORDERS























HOW TO ORDER:

Example:

CODE: BY-43-TR-1-01-BL-65290-01-W2-K30-C80-B1-WL

CODE:

BY-43-TR-1-01-BL-65290-01-W2-K30-C80-B1-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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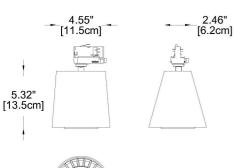
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SPEC TYPE

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Ø5.35" [13.6cm]















HOW TO ORDER:

Example:

CODE: BY-43-TR-1-01-BL-65290-01-W2-K30-C80-B1-WL

CODE:

BY-43-TR-1-01-BL-65290-01-W2-K30-C80-B1-WL

3 CHOOSE TRACK HEAD:

GENERAL INFORMATION

CODE - -65290-01

Dimensions: Ø: 5.35" (13.6 cm) x H: 5.3" (13.5 cm)

Housing: AL. Die-Casting, 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°= 227

-B1 - 17.7°= 2277 lm -B2 - 25.5° = 2244 lm -B3 - 38.9° = 2284 lm

For 28W model:

-B1 - 17.8°= 3044 lm -B2 - 26° = 3000 lm -B3 - 39.2° = 3056 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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TECHNICAL OUTDOOR





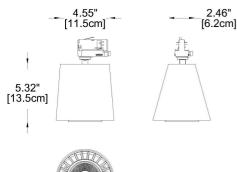
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SPEC TYPE

NOTES







Ø5.35" [13.6cm]













HOW TO ORDER:

Example:

CODE: BY-43-TR-1-01-BL-65290-01-W2-K30-C80-B1-WL

CODE:

BY-43-TR-1-01-BL-65290-01-W2-K30-C80-B1-WL

3 CHOOSE TRACK HEAD:

GENERAL INFORMATION

CODE - -65290-02

Dimensions: Ø: 5.35" (13.6 cm) x H: 5.3" (13.5 cm)

Housing: AL. Die-Casting, Electrostatic Powder Coating

Reflector: Lens

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

Light Source: LED (SMD)
Power: 19W
Output Current: 500 mA
Luminous Flux: 1469 lm

CCT: -K30 - 3000K

-K40 - 4000K -K50 - 5000K

CRI: -C80 - 80 -C90 - 90

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(lx) | D(mm) 107.8° |
|--------------------------------|------|-------|-----------------|
| 60° | 1 | 541 | 2745 |
| 45° | 2 | 135 | 5489 |
| 15° 214 115° cd/1000lm C180 C0 | 3 | 60 | 8234 |

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TECHNICAL

OUTDOOR

DECORATIVE



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LENS













HOW TO ORDER:

Example:

CODE: BY-43-TR-1-01-BL-65290-01-W2-K30-C80-B1-WL

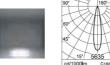


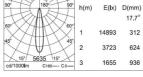
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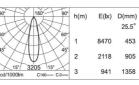
PHOTOMETRICS:

FOR REFLECTOR TYPE:

20W MODEL



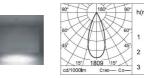




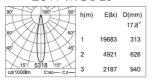
E(Ix) D(mm)

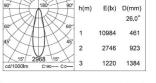
705 1411

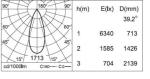
2116



28W MODEL







FOR LENS TYPE:

| 90° 180° 90° | h(m) | E(lx) | D(mm) 107.8° |
|-------------------|------|-------|-----------------|
| 60° | 1 | 541 | 2745 |
| 45° | 2 | 135 | 5489 |
| cd/1000lm C180 C0 | 3 | 60 | 8234 |

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ACCESSORIES FOR 1 CIRCUIT TRACK:

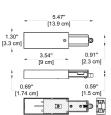
-105

Feed-in Cap

-BL - Black







-106 **End Cap**

Black -BL -

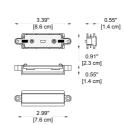
-WH - White



-107 **Straight Connector**

-BL -Black -WH - White

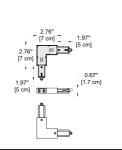




-108 **L** Connector

-BL - Black -WH - White





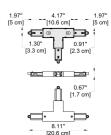
-110

T Connector -BL - Black

-WH - White







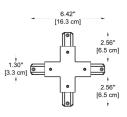
- 111

X Connector

-BL -Black -WH - White







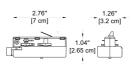
-153

Adapter

-BL -Black -WH - White







HOW TO ORDER:

Example:

CODE: 105-WH

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TECHNICAL OUTDOOR DECORATIVE



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ACCESSORIES FOR 3CIRCUIT TRACK:

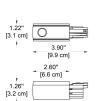
-305

Feed-in Cap

-BL - Black -WH - White







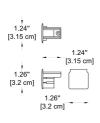
-306

End Cap -BL - Black

-WH - White





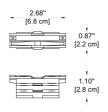


-307 Straight Connector

-BL - Black -WH - White







-308

L Connector

-BL - Black -WH - White







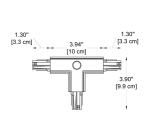
-310

T Connector

-BL - Black -WH - White







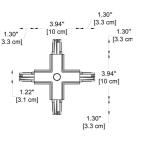
-311

X Connector

-BL - Black -WH - White







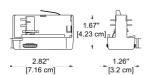
-351

Adapter

-BL - Black -WH - White







HOW TO ORDER:

Example:

CODE: -305-BL

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TECHNICAL
OUTDOOR
DECORATIVE



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sales@gordonbullard.com www.byiba.com 1 877-964-4646

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