



BYIBA CIRCLE  
(magnetic track system)

BY-BC-TC

PROJECT

SPEC TYPE

NOTES



Surface- Mounted / Recessed



Suspension



WWW.BYIBA.COM

TECHNICAL

OUTDOOR

DECORATIVE

## GENERAL INFORMATION:

BYIBA CIRCLE magnetic track is a minimalistic track lighting solution that connects and powers its LED heads via a magnetic core. The design of the 24-volt system not only ensures a reliable and safe connection between each fixture to the track, it allows for ease in the relocation of each-at any time.

## MATERIAL:

Aluminum

## FINISHING:

Black/White/Bronze/Gold

## LIGHTING:

LED

## INPUT VOLTAGE:

24VDC

## IP RATING:

20

## MAXIMUM POWER:

200W

## CONNECTION:

Terminal

## INSTALLATION TYPE:

Surface / Pendant / Recessed



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 1 877-964-4646

PROJECT

SPEC TYPE

NOTES

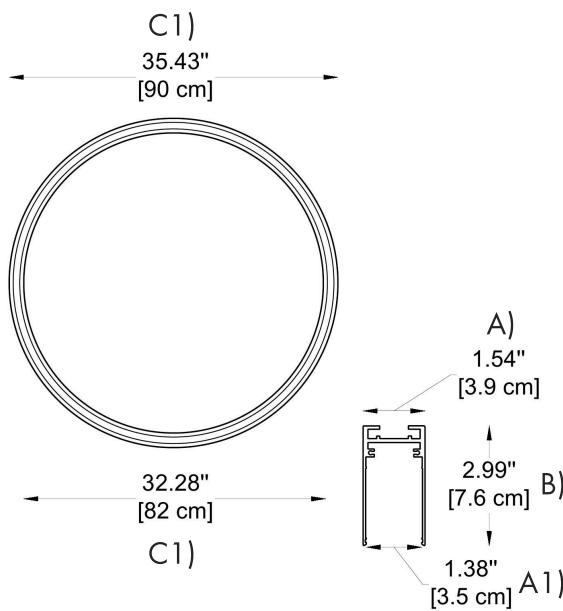
## HOW TO ORDER:

Example:

CODE FOR TRACK(CIRCLE): BY-BC-TC-S-BL-BL

CODE FOR TRACK HEAD: DOT3-D9-B12-K30-C80-WL-DIM

CODE:

BY-BC-TC-  
S-BL-BL

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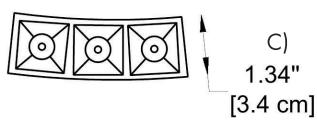
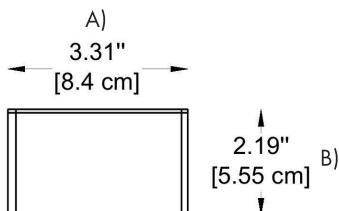
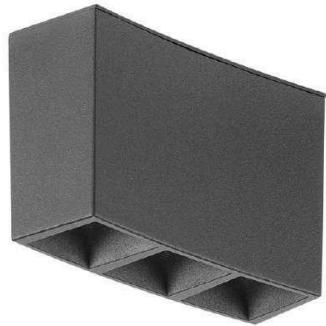
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## HOW TO ORDER:

Example:

CODE FOR TRACK(CIRCLE): BY-BC-TC-S-BL-BL

CODE FOR TRACK HEAD: DOT3-D9-B12-K30-C80-WL-DIM

CODE:

DOT3-D9-B12-K30-C80-WL-DIM

4

## CHOOSE TRACK HEAD:

## GENERAL INFORMATION

CODE -

-DOT3-D9

Dimensions:

A) Length - 3.30" (8,4 cm)

B) Height - 2.18" (5.5 cm)

C) Width - 1.33" (3.4 cm)

Material:

Aliminum

Light Source:

LED / 4W / 280 lm / 24Vdc

Lighting type:

Direct

Lighting distribution:

Symmetric

Optical type:

Spot

Dimmable:

Yes

Driver:

Remote

Driver type:

Electronic

Emergency:

Without

Insulation class:

III

Weight (lb)

0,33

Beam Angle:

-B12 - 12°

-B34 - 34°

-B48 - 48°

CCT:

-K30 - 3000K

-K40 - 4000K

-K50 - 5000K

CRI:

-C80 - 80

-C90 - 90

Finish Options:

-WL - White (RAL9003)

-BL - Black (RAL9005)

-CUS - Custom on request\*

Dimming Options:

-DIM - 0-10V

-DL - DALI

-TR - TRIAC

Operating temperature range - -20 to +40°C

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



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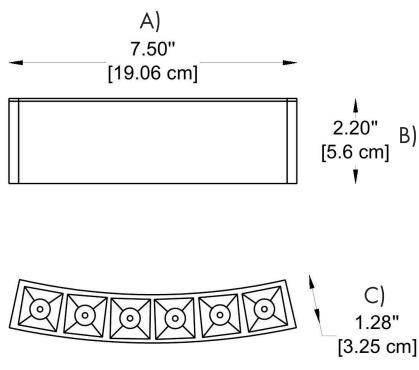
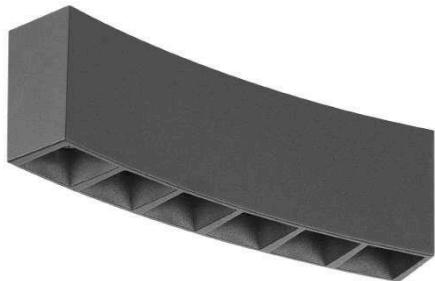
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## HOW TO ORDER:

Example:

CODE FOR TRACK(CIRCLE): BY-BC-TC-S-BL-BL

CODE FOR TRACK HEAD: DOT3-D9-B12-K30-C80-WL-DIM

CODE:

DOT3-D9-B12-K30-C80-WL-DIM

4

## CHOOSE TRACK HEAD:

### GENERAL INFORMATION

CODE -

-DOT-06-D9

Dimensions:

A) Length - 7.5" (19 cm)

B) Height - 2.20" (5.6 cm)

C) Width - 1.28" (3.25 cm)

Material:

Aliminum

Light Source:

LED / 8W / 511 lm / 24Vdc

Lighting type:

Direct

Lighting distribution:

Symmetric

Optical type:

Spot

Dimmable:

Yes

Driver:

Remote

Driver type:

Electronic

Emergency:

Without

Insulation class:

III

Weight (lb)

0,33

Beam Angle:

-B12 - 12°

-B34 - 34°

-B48 - 48°

CCT:

-K30 - 3000K

-K40 - 4000K

-K50 - 5000K

CRI:

-C80 - 80

-C90 - 90

Finish Options:

-WL - White (RAL9003)

-BL - Black (RAL9005)

-CUS - Custom on request\*

Dimminng Options:

-DIM - 0-10V

-DL - DALI

-TR - TRIAC

Operating temperature range - -20 to +40°C



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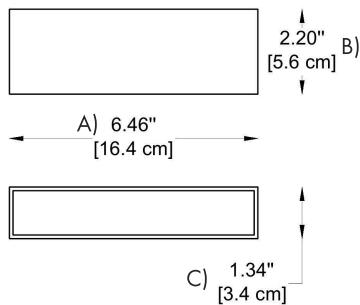
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## HOW TO ORDER:

Example:

CODE FOR TRACK(CIRCLE): BY-BC-TC-S-BL-BL

CODE FOR TRACK HEAD: DOT3-D9-B12-K30-C80-WL-DIM

CODE:

DOT3-D9-B12-K30-C80-WL-DIM

4

## CHOOSE TRACK HEAD:

## GENERAL INFORMATION

CODE -

**-DOT-16-D9**

Dimensions:

A) Length - 6.5" (16.4 cm)

B) Height - 2.2" (5.6 cm)

C) Width - 1.34" (3.4 cm)

Material:

Aliminum

Light Source:

LED / 7W / 262 lm / 24Vdc

Lighting type:

Direct

Lighting distribution:

Symmetric

Optical type:

Diffuse

Dimmable:

Yes

Driver:

Remote

Driver type:

Electronic

Emergency:

Without

Insulation class:

III

Weight (lb)

0,60

Beam Angle:

**-B12** - 12°**-B34** - 34°**-B48** - 48°

CCT:

**-K30** - 3000K**-K40** - 4000K**-K50** - 5000K

CRI:

**-C80** - 80**-C90** - 90

Finish Options:

**-WL** - White (RAL9003)**-BL** - Black (RAL9005)**-CUS** - Custom on request\*

Dimminng Options:

**-DIM** - 0-10V**-DL** - DALI**-TR** - TRIAC

Operating temperature range - -20 to +40°C

PROJECT

SPEC TYPE

NOTES



A)  
6.42"  
[16.3 cm]

B)  
8.46"  
[21.5 cm]


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## HOW TO ORDER:

Example:

CODE FOR TRACK(CIRCLE): BY-BC-TC-S-BL-BL

CODE FOR TRACK HEAD: DOT3-D9-B12-K30-C80-WL-DIM

CODE:

DOT3-D9-  
B12-K30-  
C80-WL-DIM

4

## CHOOSE TRACK HEAD:

## GENERAL INFORMATION

CODE - **-GL-D9**Dimensions: A) Length - 6.42" (16.3 cm)  
B) Height - 2.2" (21.5 cm)

Material:	Aliminum
Light Source:	LED / 5W / 278 lm / 24Vdc
Lighting type:	Direct
Lighting distribution:	Symmetric
Optical type:	Diffuse
Dimmable:	Yes
Driver:	Remote
Driver type:	Electronic
Emergency:	Without
Insulation class:	III
Weight (lb)	1,37

CCT:	<b>-K30</b> - 3000K <b>-K40</b> - 4000K <b>-K50</b> - 5000K
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CRI:	<b>-C80</b> - 80 <b>-C90</b> - 90
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Finish Options:	<b>-WL</b> - White (RAL9003) <b>-BL</b> - Black (RAL9005) <b>-CUS</b> - Custom on request*
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Dimming Options:	<b>-DIM</b> - 0-10V <b>-DL</b> - DALI <b>-TR</b> - TRIAC
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Operating temperature range - -20 to +40°C



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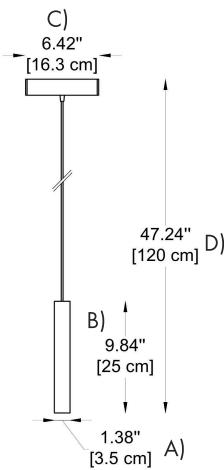
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## HOW TO ORDER:

Example:

CODE FOR TRACK(CIRCLE): BY-BC-TC-S-BL-BL

CODE FOR TRACK HEAD: DOT3-D9-B12-K30-C80-WL-DIM

CODE:

DOT3-D9-  
B12-K30-  
C80-WL-DIM

4

## CHOOSE TRACK HEAD:

### GENERAL INFORMATION

CODE - **-35-R-D9**

Dimensions: A) Diameter - 1.38" (3.5 cm)  
B) Height - 9.84" (25 cm)  
C) Canopy - 1.34" (16.3 cm)  
D) Max. Height - 47.24" (120 cm)

Material: Aluminum  
Light Source: LED / 5W / 378 lm / 24Vdc  
Lighting type: Direct  
Lighting distribution: Symmetric  
Optical type: Spot  
Dimmable: Yes  
Driver: Remote  
Driver type: Electronic  
Emergency: Without  
Insulation class: III  
Weight (lb) 1,37

Beam Angle: **-B18** - 18°  
**-B24** - 24°  
**-B36** - 38°

CCT: **-K27** - 2700K  
**-K30** - 3000K  
**-K40** - 4000K  
**-K50** - 5000K

CRI: **-C80** - 80  
**-C90** - 90

Finish Options: **-WL** - White (RAL9003)  
**-BL** - Black (RAL9005)  
**-CUS** - Custom on request\*

Dimming Options: **-DIM** - 0-10V  
**-DL** - DALI  
**-TR** - TRIAC

Operating temperature range - -20 to +40°C



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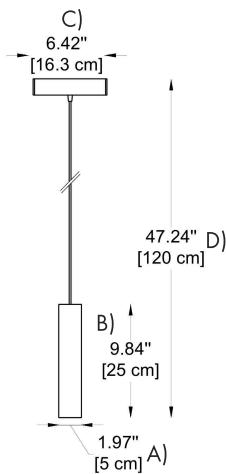
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## HOW TO ORDER:

Example:

CODE FOR TRACK(CIRCLE): BY-BC-TC-S-BL-BL

CODE FOR TRACK HEAD: DOT3-D9-B12-K30-C80-WL-DIM

CODE:

DOT3-D9-  
B12-K30-  
C80-WL-DIM

4

## CHOOSE TRACK HEAD:

### GENERAL INFORMATION

CODE -

-35-R-D9

Dimensions:

A) Diameter - 1.97" (5 cm)  
B) Height - 9.84" (25 cm)  
C) Canopy - 6.42" (16.3 cm)  
D) Max. Height - 47.24" (120 cm)

Material:

Aliminum

Light Source:

LED / 10W / 692 lm / 24Vdc

Lighting type:

Direct

Lighting distribution:

Symmetric

Optical type:

Spot

Dimmable:

Yes

Driver:

Remote

Driver type:

Electronic

Emergency:

Without

Insulation class:

III

Weight (lb)

1,37

Beam Angle:

-B18 - 18°  
-B24 - 24°  
-B36 - 36°

CCT:

-K27 - 2700K  
-K30 - 3000K  
-K40 - 4000K  
-K50 - 5000K

CRI:

-C80 - 80  
-C90 - 90

Finish Options:

-WL - White (RAL9003)  
-BL - Black (RAL9005)  
-CUS - Custom on request\*

Dimming Options:

-DIM - 0-10V  
-DL - DALI  
-TR - TRIAC

Operating temperature range - -20 to +40°C



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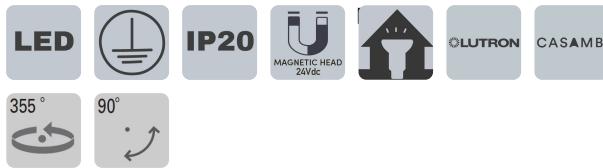
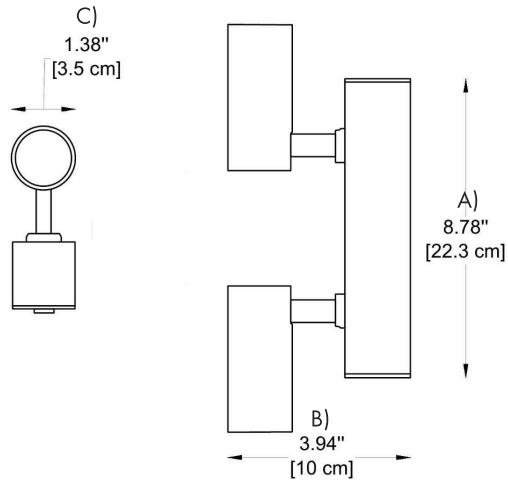
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SPEC TYPE

NOTES



## HOW TO ORDER:

Example:

CODE FOR TRACK(CIRCLE): BY-BC-TC-S-BL-BL

CODE FOR TRACK HEAD: DOT3-D9-B12-K30-C80-WL-DIM

CODE:

DOT3-D9-B12-K30-C80-WL-DIM

4

## CHOOSE TRACK HEAD:

### GENERAL INFORMATION

CODE -

-35-T-D9

Dimensions:

A) Length - 8.78" (22.3 cm)

B) Height - 3.94" (10 cm)

C) Diameter - 1.38" (3.5 cm)

Material:

Aliminum

Light Source:

LED / 2x5W / 700 lm / 24Vdc

Lighting type:

Direct

Lighting distribution:

Symmetric

Optical type:

Spot

Dimmable:

Yes

Driver:

Remote

Driver type:

Electronic

Emergency:

Without

Insulation class:

III

Weight (lb)

1,21

Beam Angle:

-B20 - 20°

-B30 - 30°

-B40 - 40°

-B60 - 60°

CCT:

-K27 - 2700K

-K30 - 3000K

-K40 - 4000K

-K50 - 5000K

CRI:

-C80 - 80

-C90 - 90

Finish Options:

-WL - White (RAL9003)

-BL - Black (RAL9005)

-CUS - Custom on request\*

Dimming Options:

-DIM - 0-10V

-DL - DALI

-TR - TRIAC

Operating temperature range - -20 to +40°C

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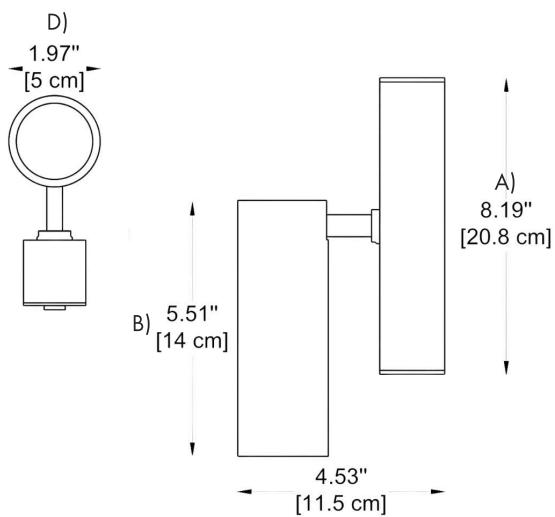
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355°



IP20

MAGNETIC HEAD  
24Vdc



OLUTRON



CASAMBI

## HOW TO ORDER:

Example:

CODE FOR TRACK(CIRCLE): BY-BC-TC-S-BL-BL

CODE FOR TRACK HEAD: DOT3-D9-B12-K30-C80-WL-DIM

CODE:

DOT3-D9-  
B12-K30-  
C80-WL-DIM

4

## CHOOSE TRACK HEAD:

### GENERAL INFORMATION

CODE -

-50-D9

Dimensions:

A) Canopy Length - 8.19" (20.8 cm)  
B) Head Length - 5.51" (14 cm)  
C) Height - 4.53" (11.5 cm)  
D) Diameter - 1.97" (5 cm)

Material:

Aliminum

Light Source:

LED / 10W / 700 lm / 24Vdc

Lighting type:

Direct

Lighting distribution:

Symmetric

Optical type:

Spot

Dimmable:

Yes

Driver:

Remote

Driver type:

Electronic

Emergency:

Without

Insulation class:

III

Weight (lb)

1,21

Beam Angle:

-B18 - 18°  
-B24 - 24°  
-B36 - 36°

CCT:

-K27 - 2700K  
-K30 - 3000K  
-K40 - 4000K  
-K50 - 5000K

CRI:

-C80 - 80  
-C90 - 90

Finish Options:

-WL - White (RAL9003)  
-BL - Black (RAL9005)  
-CUS - Custom on request\*

Dimming Options:

-DIM - 0-10V  
-DL - DALI  
-TR - TRIAC

Operating temperature range - -20 to +40°C

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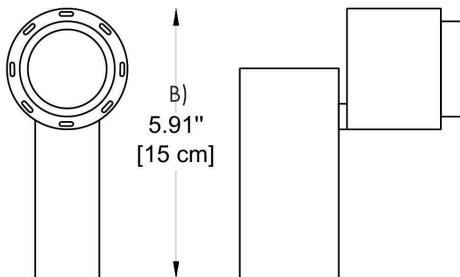
PROJECT

SPEC TYPE

NOTES



A) 2.56" [6.5 cm]      C) 4.88" [12.4 cm]



## HOW TO ORDER:

Example:

CODE FOR TRACK(CIRCLE): BY-BC-TC-S-BL-BL

CODE FOR TRACK HEAD: DOT3-D9-B12-K30-C80-WL-DIM

CODE:

DOT3-D9-  
B12-K30-  
C80-WL-DIM

4

## CHOOSE TRACK HEAD:

## GENERAL INFORMATION

CODE -

-65-R-D9

Dimensions:

A) Diameter - 2.56" (6.5 cm)

B) Length - 5.91" (15 cm)

C) Height - 4.88" (12.4 cm)

Material:

Aliminum

Light Source:

LED / 8W / 276 lm / 24Vdc

Lighting type:

Direct

Lighting distribution:

Symmetric

Optical type:

Spot

Dimmable:

Yes

Driver:

Remote

Driver type:

Electronic

Emergency:

Without

Insulation class:

III

Weight (lb)

1,1

Beam Angle:

-B20 - 20°

-B30 - 30°

-B40 - 40°

CCT:

-K27 - 2700K

-K30 - 3000K

-K40 - 4000K

-K50 - 5000K

CRI:

-C80 - 80

-C90 - 90

Finish Options:

-WL - White (RAL9003)

-BL - Black (RAL9005)

-CUS - Custom on request\*

Dimming Options:

-DIM - 0-10V

-DL - DALI

-TR - TRIAC

Operating temperature range - -20 to +40°C

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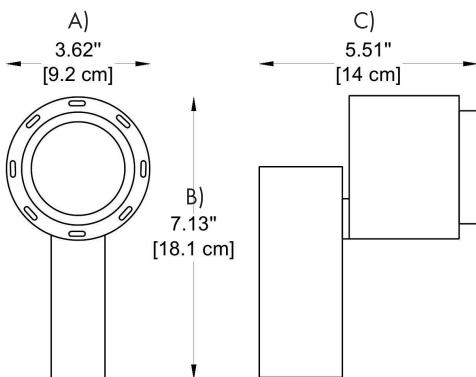
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## HOW TO ORDER:

Example:

CODE FOR TRACK(CIRCLE): BY-BC-TC-S-BL-BL

CODE FOR TRACK HEAD: DOT3-D9-B12-K30-C80-WL-DIM

CODE:

DOT3-D9-  
B12-K30-  
C80-WL-DIM

4

## CHOOSE TRACK HEAD:

## GENERAL INFORMATION

CODE -

**-65-R-D9**

Dimensions:

A) Diameter - 3.62" (9.2 cm)

B) Length - 7.13" (18.1 cm)

C) Height - 5.51" (14 cm)

Material:

Aliminum

Light Source: LED / 15W / 625 lm / 24Vdc

Lighting type: Direct

Lighting distribution: Symmetric

Optical type: Spot

Dimmable: Yes

Driver: Remote

Driver type: Electronic

Emergency: Without

Insulation class: III

Weight (lb) 1,52

Beam Angle:

**-B20** - 20°**-B30** - 30°**-B40** - 40°

CCT:

**-K27** - 2700K**-K30** - 3000K**-K40** - 4000K**-K50** - 5000K

CRI:

**-C80** - 80**-C90** - 90

Finish Options:

**-WL** - White (RAL9003)**-BL** - Black (RAL9005)**-CUS** - Custom on request\*

Dimming Options:

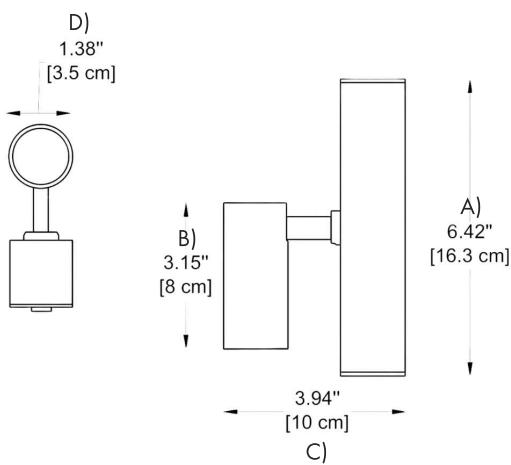
**-DIM** - 0-10V**-DL** - DALI**-TR** - TRIAC

Operating temperature range - -20 to +40°C

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## HOW TO ORDER:

Example:

CODE FOR TRACK(CIRCLE): BY-BC-TC-S-BL-BL

CODE FOR TRACK HEAD: DOT3-D9-B12-K30-C80-WL-DIM

CODE:

DOT3-D9-  
B12-K30-  
C80-WL-DIM

4

## CHOOSE TRACK HEAD:

### GENERAL INFORMATION

CODE -

-50-D9

Dimensions:

A) Canopy Length - 8.19" (16.3 cm)  
B) Head Length - 3.15" (8 cm)  
C) Height - 3.94" (10 cm)  
D) Diameter - 1.38" (3.5 cm)

Material:

Aliminum

Light Source:

LED / 5W / 378 lm / 24Vdc

Lighting type:

Direct

Lighting distribution:

Symmetric

Optical type:

Spot

Dimmable:

Yes

Driver:

Remote

Driver type:

Electronic

Emergency:

Without

Insulation class:

III

Weight (lb)

1,21

Beam Angle:

-B18 - 20°  
-B24 - 30°  
-B36 - 40°  
-B60 - 60°

CCT:

-K27 - 2700K  
-K30 - 3000K  
-K40 - 4000K  
-K50 - 5000K

CRI:

-C80 - 80  
-C90 - 90

Finish Options:

-WL - White (RAL9003)  
-BL - Black (RAL9005)  
-CUS - Custom on request\*

Dimming Options:

-DIM - 0-10V  
-DL - DALI  
-TR - TRIAC



WE WELCOME ALL CUSTOM ORDERS

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[sales@gordonbullard.com](mailto:sales@gordonbullard.com)

[www.byiba.com](http://www.byiba.com)

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**ACCESSORIES:**

Pendant mounting kit for full circle profile, includes 3 sets.



Recessed mounted plate for magnetic track



New surface mounted for magnetic track, 1 set includes 1pc of each accessory



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