



BYIBA CIRCLE
(magnetic track system)

BY-BC-TC

PROJECT

SPEC TYPE

NOTES



Surface- Mounted / Recessed



Suspension



GENERAL INFORMATION:

BYIBA CIRCLE magnetic track is a minimalistic track lighting solution that connects and powers it's 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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TECHNICAL

OUTDOOR

DECORATIVE



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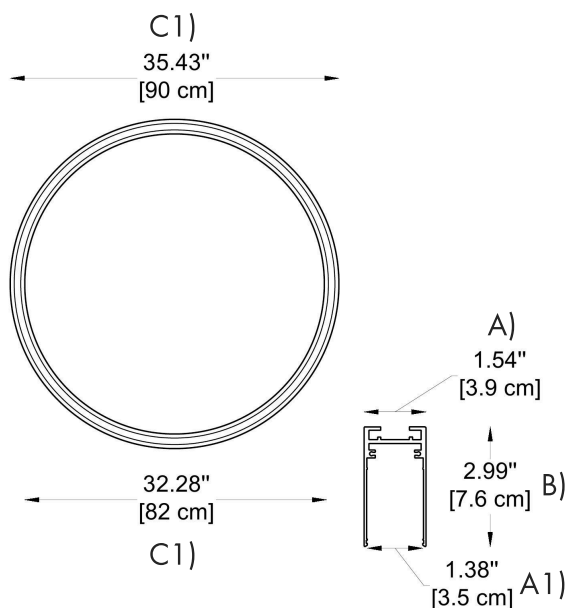
CONTACT US:

sales@gordonbullard.com
www.byiba.com
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-B 12-K30-C80-WL-DIM

CODE:

BY-BC-TC-
S-BL-BL

1 PROFILE DIMENSIONS:

A) Width -	W: 1.54" (3.9 cm)
A1) Width -	W: 1.38" (3.5 cm)
B) Height -	H: 3" (7.6 cm)
C) Diameter -	Ø: 35.43" (90 cm)
C1) Diameter	Ø: 32.28" (82 cm)

2 INSTALLATION TYPE:

-S	Suspension
-R	Recessed
-SM	Surface-Mounted

3 TRACK FINISH OPTIONS:

-BL	Black
-BR	Bronze
-WH	White
-GL	Gold

4 CANOPY FINISH OPTIONS: (for suspension version)

-BL	Black
-BR	Bronze
-WH	White
-GL	Gold

LED



IP20



LUTRON

CASAMBI

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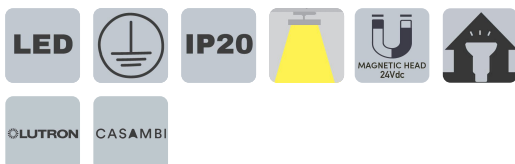
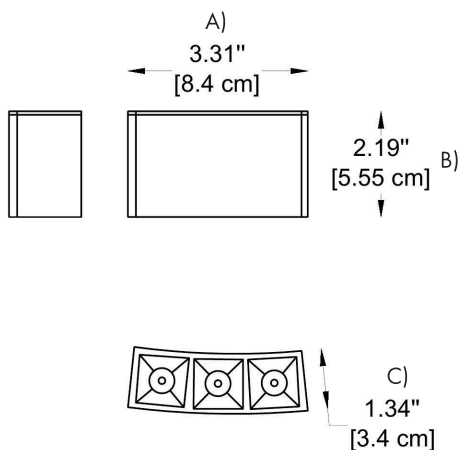
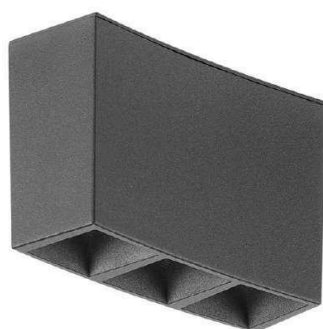
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SPEC TYPE

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 - **-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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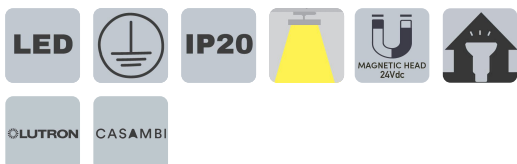
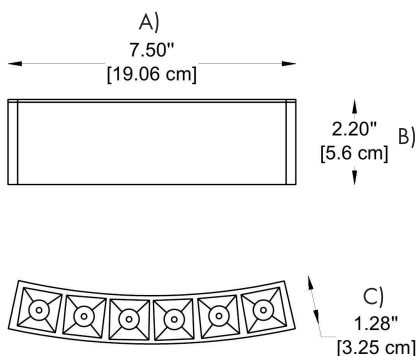
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SPEC TYPE

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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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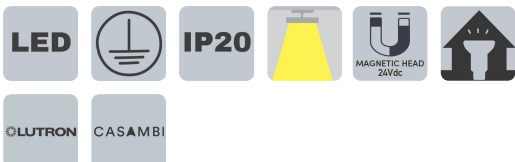
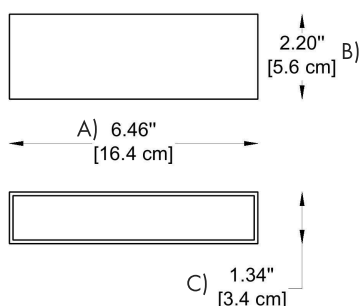
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PROJECT

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:

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

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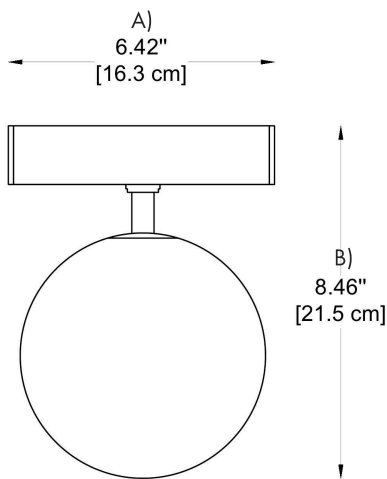
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SPEC TYPE

NOTES



HOW TO ORDER:

Example:

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

CODE FOR TRACK HEAD: DOT3-D9-B 12-K30-C80-WL-DIM

CODE:

DOT3-D9-
B 12-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: **-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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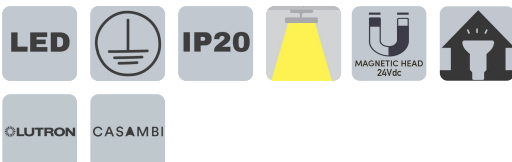
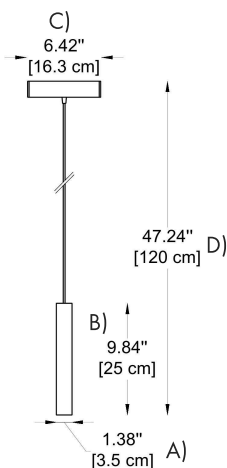
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PROJECT

SPEC TYPE

NOTES



HOW TO ORDER:

Example:

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

CODE FOR TRACK HEAD: DOT3-D9-B 12-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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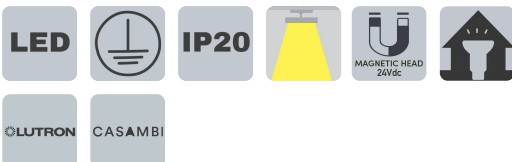
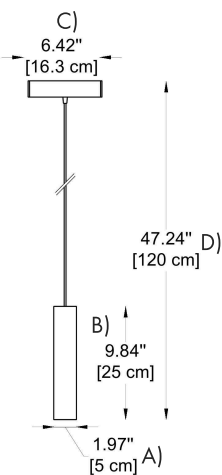
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SPEC TYPE

NOTES



HOW TO ORDER:

Example:

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

CODE FOR TRACK HEAD: DOT3-D9-B 12-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:	Aluminum
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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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:	Aluminum
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°

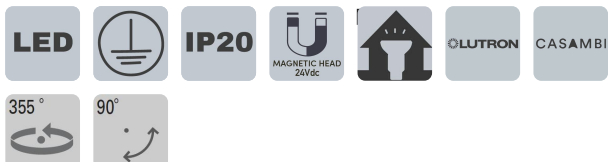
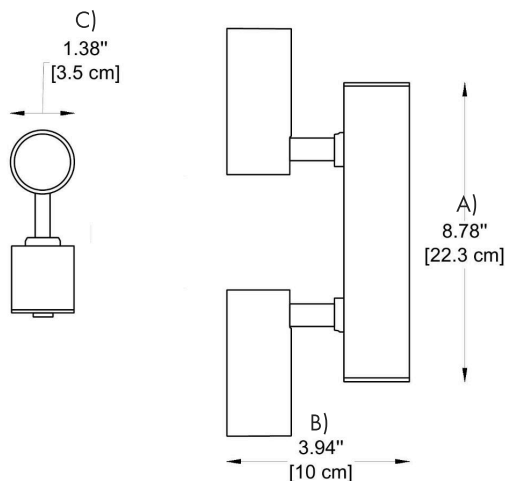
CCT:	-K27 - 2700K
	-K30 - 3000K
	-K40 - 4000K
	-K50 - 5000K

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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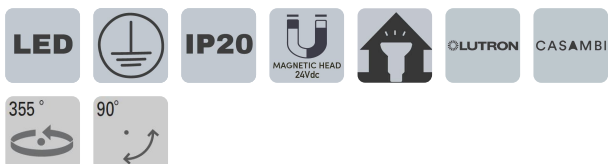
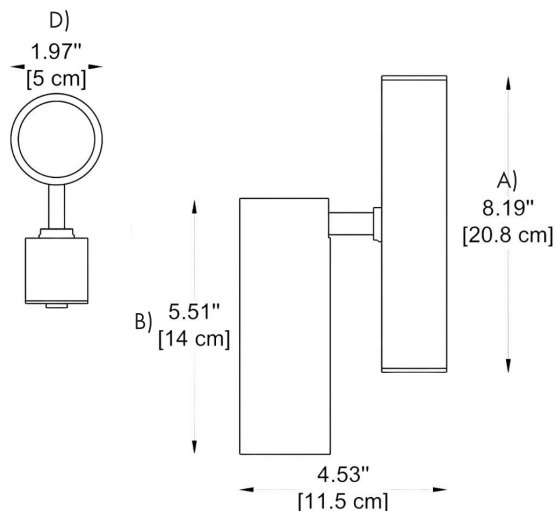
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SPEC TYPE

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 -	-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:	Aluminum
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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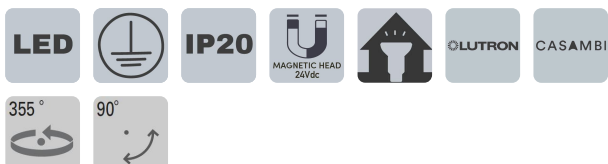
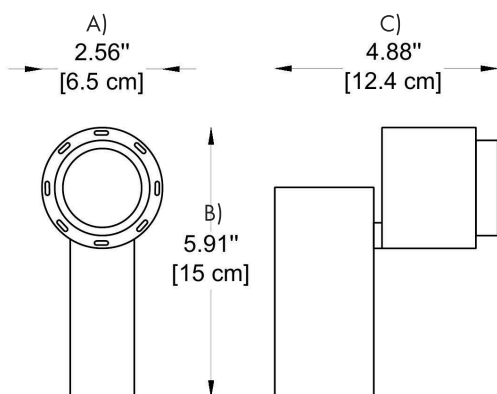
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HOW TO ORDER:

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 - 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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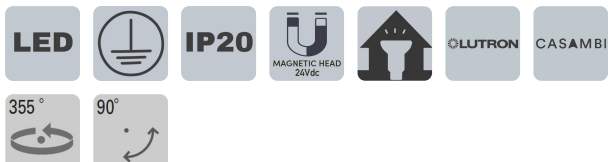
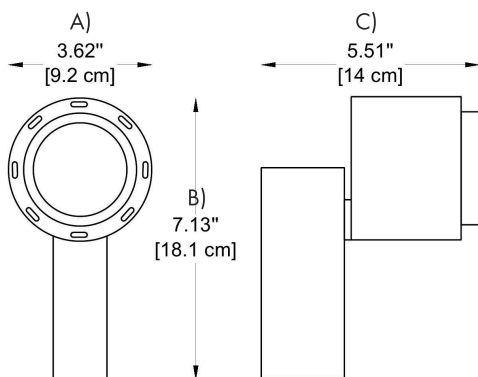
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HOW TO ORDER:

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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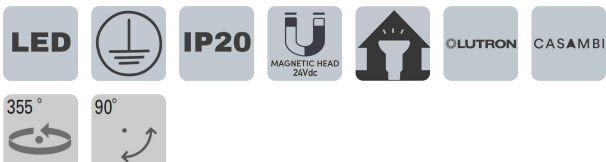
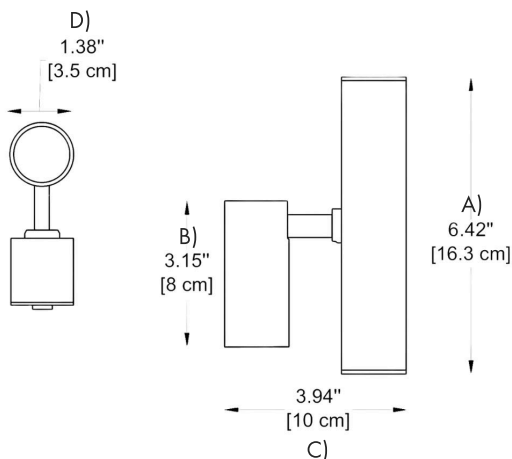
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SPEC TYPE

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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:	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)	1,21

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

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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 1 pc of each accessory



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