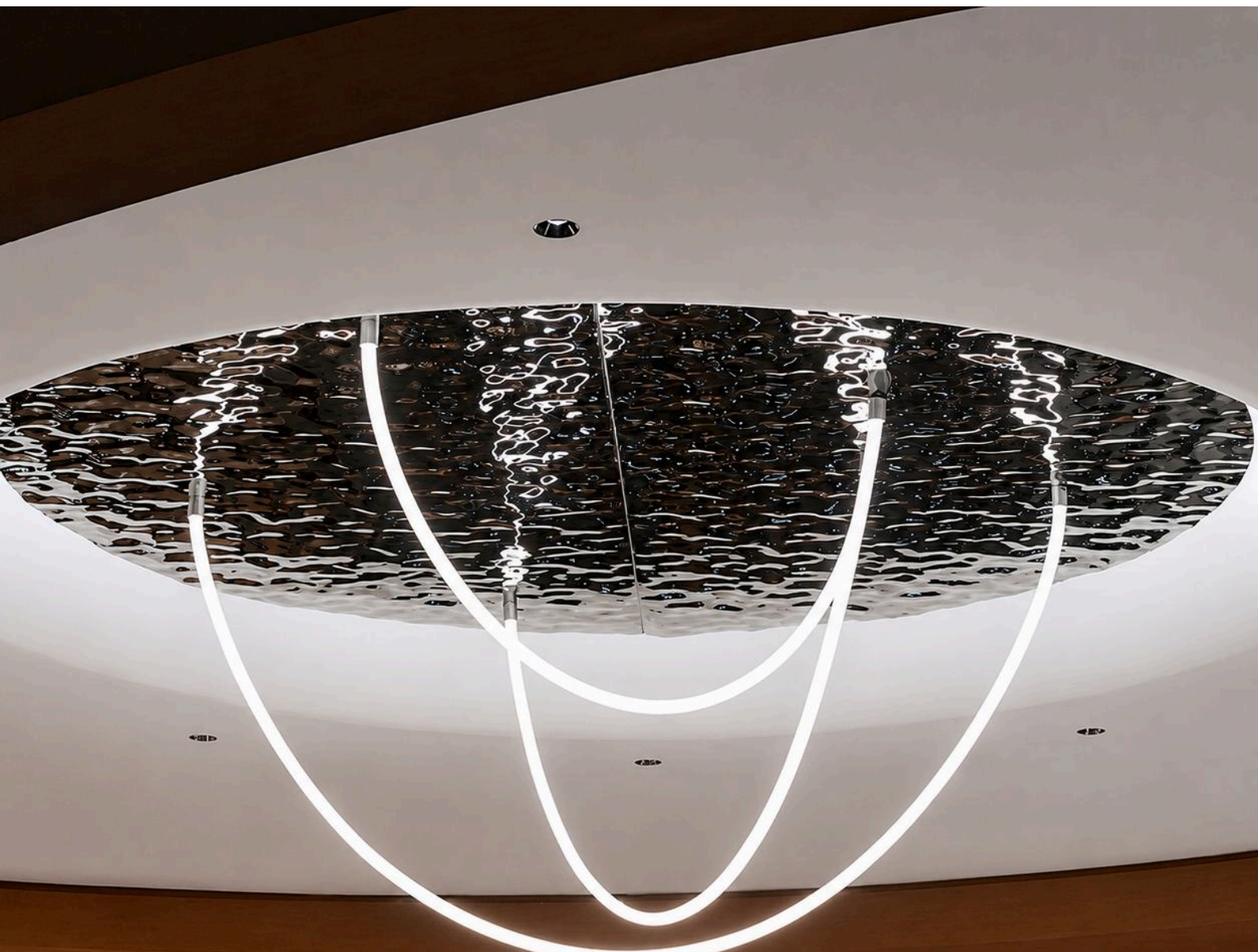




FLEX 360 R30 (360 LED NEON FLEXIBLE)

The FLEX 360 Collection is a premium round-profile LED neon flex delivering true 360° omnidirectional illumination. Engineered with advanced silicone extrusion technology, it provides seamless, dot-free light output with consistent brightness from every viewing angle. The flexible construction allows smooth bending and shaping, making it ideal for creative architectural outlines, feature lighting, and decorative installations where uniform circular light distribution is required. Designed for both indoor and outdoor applications, the FLEX 360 series features durable, UV-resistant silicone housing with high ingress protection ratings for long-term reliability. Available in multiple diameters and configurations, including single color, tunable white, RGB, and RGBW options, the system supports various control protocols depending on the model.





MATERIAL:

High Purity Silica Gel

IK RATING:

IK08

VOLTAGE:

12V DC / 24V DC / 48V DC

IP RATING:

IP65

DRIVER POSITION:

Remote

WARRANTY:

5 years

MAIN FEATURES:

Full colour RGBW

Functional and minimalistic design

Skin-friendly surface treatment

Operating Temperature: -13°F to +131°F.

PROJECT

SPEC TYPE

NOTES

LED

IP65



RGBW



WE WELCOME ALL CUSTOM ORDERS

Due to the dynamic nature of lighting products and the associated technologies, luminaire data on all specification sheets is subject to change at the discretion of Gordon Bullard LLC and associated companies.

OUTDOOR

TECHNICAL

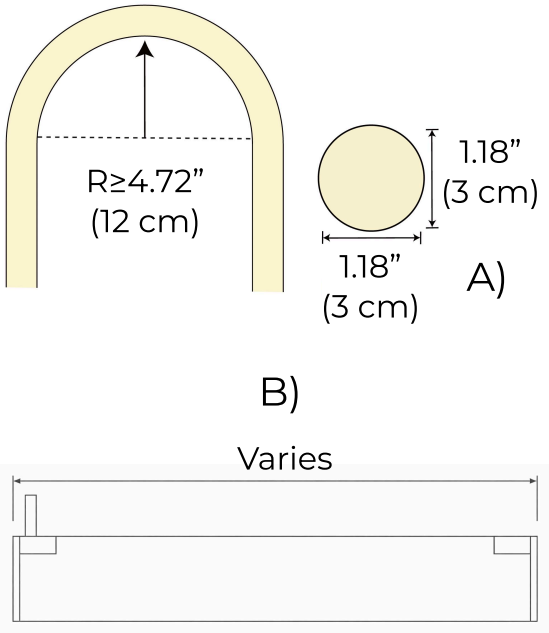
DECORATIVE

Contact Us:

sales@gordonbullard.com

www.byiba.com

1 877-964-4646



PROJECT

SPEC TYPE

NOTES

HOW TO ORDER:

Example:

CODE: BY-FLX360R30-CL-LS1-ECT-AS-NNR30VTD-
XX-2-402-02-000000-00001-402-02-000000-00013

BY-FLX360R30-CL-LS1-
ECT-AS-NNR30VTD-
XX-2-402-02-000000-
00001-402-02-000000-
-00013

1 MODELS:

A) Diameter - Ø: 1.18" (3 cm)
B) Length - L: VARIES

2 LIGHT SOURCE:

CODE	INPUT VOLTAGE	CCT	RATED POWER	CRI	LENGTH	LUMENS	CUTTING
-LS1 -LS2 -LS3 -LS4	24VDC	2200 K 2700 K 3000 K 4000 K	14.4W (4.39W/ft)	90	3.28ft or 8.2ft or 16.4ft	850 (259/ft) 950 (290/ft) 950 (290/ft) 950 (290/ft)	Arbitrary cutting 4LED/0.47"
-LS1G -LS2B		Green Blue	10W (3.05W/ft)	/		/	No cutting 14LED/1.64"
-LS1RGB		RGB	14.4W (4.39W/ft)	/		450 (137/ft)	No cutting 14LED/1.97"
-LS1CCT		2200K-4000K	14.4W (4.39W/ft)	90		950 (290/ft)	No cutting 24LED/1.23"
-LS1RGBW -LS2RGBW -LS3RGBW -LS4RGBW		RGB-2300 K RGB-2800 K RGB-3200 K RGB-4500 K	17.2W (5.21W/ft)	/		LW: 450 (137/ft) SW: 500 (152/ft) WW: 540 (165/ft) NW: 540 (165/ft)	No cutting 24LED/2.46"
-LSS1 -LSS2 -LSS3 -LSS4		2200 K 2700 K 3000 K 4000 K	12.5W (3.81W/ft)	90		850 (259/ft) 950 (290/ft) 950 (290/ft) 950 (290/ft)	No cutting 28LED/3.28"
-LSS1RGBW -LSS2RGBW -LSS3RGBW -LSS4RGBW		RGB-2300 K RGB-2800 K RGB-3200 K RGB-4500 K	17.2W (5.21W/ft)	/		LW: 450 (137/ft) SW: 500 (152/ft) WW: 540 (165/ft) NW: 540 (165/ft)	No cutting 48LED/4.92"
-LSS1R -LSS2G -LSS1B -LSS2RGB		Red Green Blue RGB	21.6W (6.5W/ft)	/		/ / / 302 (92.1/ft)	Arbitrary cutting 2LED/0.4" IC:(WS2815) 90Pixels/m



WE WELCOME ALL CUSTOM ORDERS

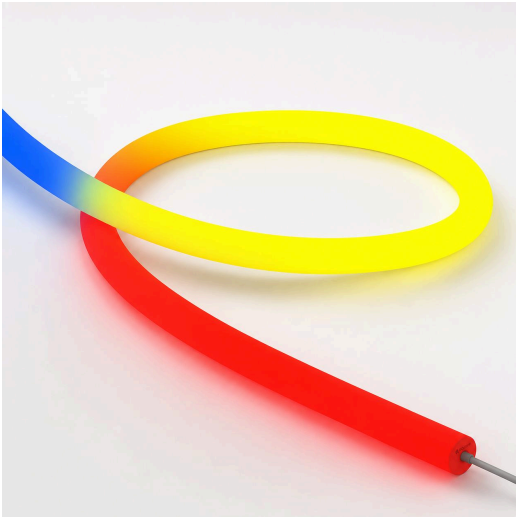
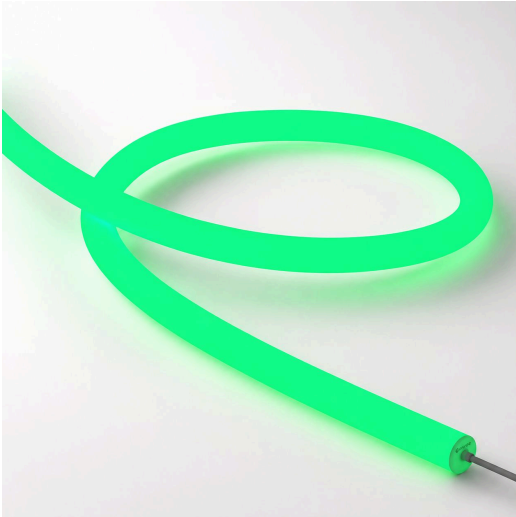
Due to the dynamic nature of lighting products and the associated technologies, luminaire data on all specification sheets is subject to change at the discretion of Gordon Bullard LLC and associated companies.

Contact Us:

sales@gordonbullard.com

www.byiba.com

1 877-964-4646



PROJECT

SPEC TYPE

NOTES

HOW TO ORDER:

Example:

CODE: BY-FLX360R30-CL-LS1-ECT-AS-NNR30VTD-XX-2-402-02-000000-00001-402-02-000000-00013

BY-FLX360R30-CL-LS1-ECT-AS-NNR30VTD-XX-2-402-02-000000-00001-402-02-000000-00013

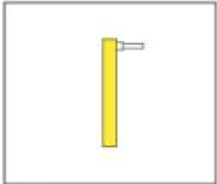
3 ENTRY CABLE:

-ECT



TOP

-ECS

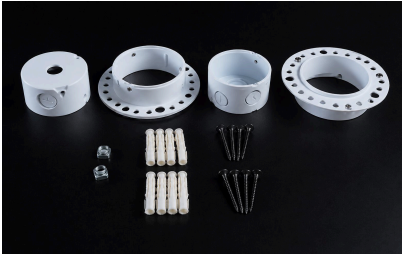


SIDE

4 ACCESSORIES:

-AS-NNR40VTD-XX-2

R40 Trimless embedded accessory



-AS-NNR40VRD-XX-2

R40 Embedded accessory



-AS-NNR40P1-25

R40 N-buckle accessory



WE WELCOME ALL CUSTOM ORDERS

Due to the dynamic nature of lighting products and the associated technologies, luminaire data on all specification sheets is subject to change at the discretion of Gordon Bullard LLC and associated companies.

©2026 All Rights Reserved

WWW.BYIBA.COM

OUTDOOR

TECHNICAL

DECORATIVE

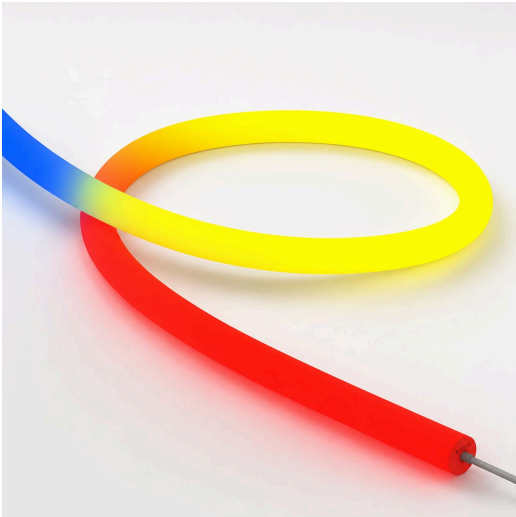
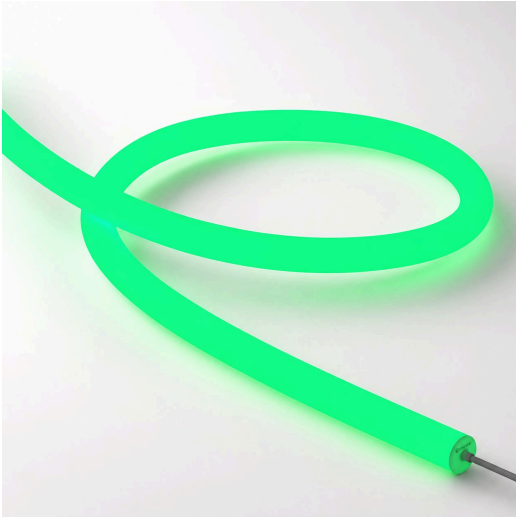
Contact Us:

sales@gordonbullard.com

www.byiba.com

1 877-964-4646

Updated 07/10/2026



PROJECT

SPEC TYPE

NOTES

HOW TO ORDER:

Example:

CODE: BY-FLX360R30-CL-LS1-ECT-AS-NNR30VTD-
XX-2-402-02-000000-000001-402-02-000000-00013

BY-FLX360R30-CL-LS1-
ECT-AS-NNR30VTD-
XX-2-402-02-000000-
000001-402-02-000000-
-00013

4 ACCESSORIES:

-AS-NNR40LCX-1000

R40 N-groove accessory



-AS-NNR40VCC-XX-2

R40 Ceiling mounting
accessory



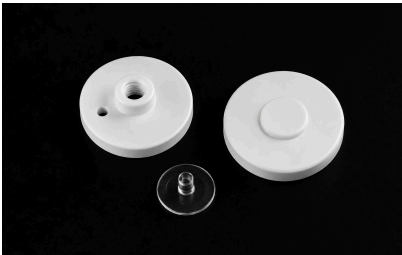
-AS-NNR40GH0-EC

R40 Hole Diameter
4.6&5.6mm top cap



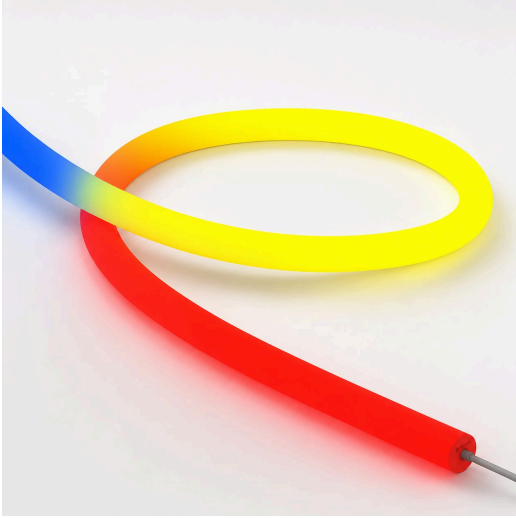
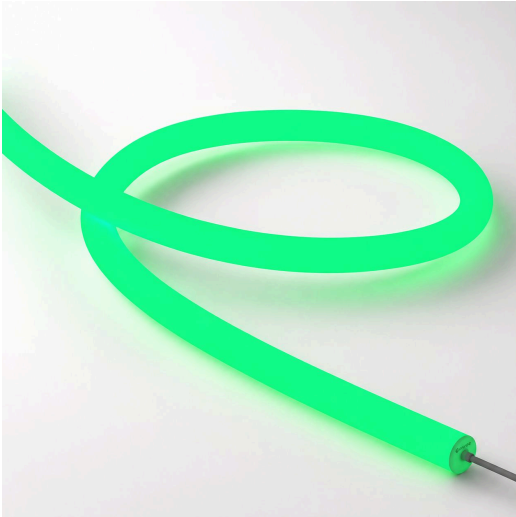
-AS-NNR40GS0-EC

R40 Hole Diameter
4.6&5.6mm side cap



WE WELCOME ALL CUSTOM ORDERS

Due to the dynamic nature of lighting products and the associated technologies, luminaire data on all specification sheets is subject to change at the discretion of Gordon Bullard LLC and associated companies.



PROJECT

SPEC TYPE

NOTES

HOW TO ORDER:

Example:

CODE: BY-FLX360R30-CL-LS1-ECT-AS-NNR30VTD-
XX-2-402-02-000000-00001-402-02-000000-00013

BY-FLX360R30-CL-LS1-
ECT-AS-NNR30VTD-
XX-2-402-02-000000-
00001-402-02-000000-
-00013

5 SYSTEM CONTROL:

-402-02-000000-00001

Monochrome Remote Control
R6-1
Operating voltage: 3VDC(Battery CR2032)
Operating frequency: 2.4GHz
Remote control distance: 30m
Operating temperature: -30°C-55°C
Size:L107*W58.5*H9(mm)



-402-0-000000-00013

Knob panel controller used for dimming
to warm
CPI-GBB
Input voltage: 12-24VDC
Input current: 6A*1CH
Operating temperature: -30°C-55°C
Size: L86*W86*H33(mm)



-402-02-000000-00013

Monochrome Control Receiver
CR1-GBA
Input voltage: 12-48VDC
Maximum load current: 15A*1CH, Max15A@12/24V
10A *1CH, Max10A@36/48V
Maximum load power: 15A*1CH, Max15A@12/24V
10A *1CH, Max10A@36/48V
Operating temperature: -30°C-55°C
Size: L175*W45*H27(mm)



-402-02-000000-00003

RGB/RGBW Remote Control
R8-1
Operating voltage: 3VDC (Battery
CR2032)
Operating frequency: 2.4GHz
Remote control distance: 30m
Operating temperature: -30°C-55°C
Product Size: L107*W58.5*H9(mm)



WE WELCOME ALL CUSTOM ORDERS

Due to the dynamic nature of lighting products and the associated technologies, luminaire data on all specification sheets is subject to change at the discretion of Gordon Bullard LLC and associated companies.

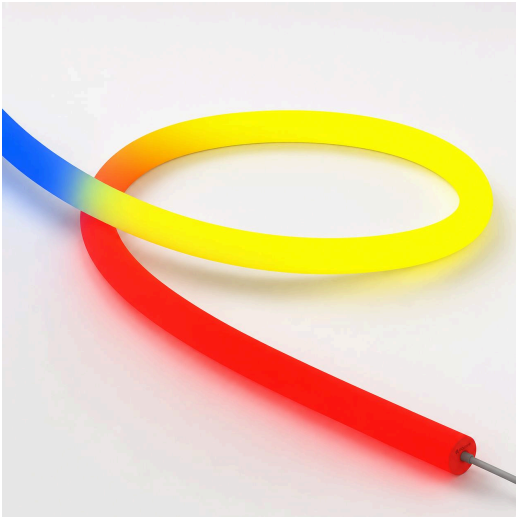
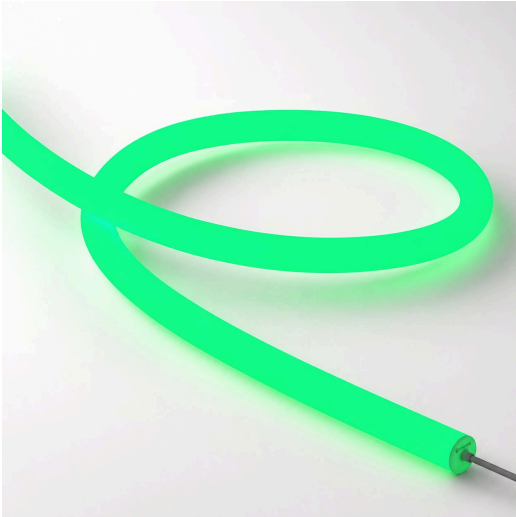
©2026 All Rights Reserved

WWW.BYIBA.COM

OUTDOOR **TECHNICAL** **DECORATIVE**

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

Updated 07/10/2026



PROJECT

SPEC TYPE

NOTES

HOW TO ORDER:

Example:

CODE: BY-FLX360R30-CL-LS1-ECT-AS-NNR30VTD-XX-2-402-02-000000-000001-402-02-000000-00013

BY-FLX360R30-CL-LS1-ECT-AS-NNR30VTD-XX-2-402-02-000000-000001-402-02-000000-00013

5 SYSTEM CONTROL:

-402-02-000000-00002

CCT Remote Control
R7-1
Operating voltage: 3VDC(Battery CR2032)
Operating frequency: 2.4GHz
Remote control distance: 30m
Operating temperature: -30°C-55°C



-402-01-000000-00002

CCT Control Receiver
CR2-GBA
Input voltage: 12-48VDC
Maximum load current: 8A*2CH, Max16A
Maximum load power: 192W/384W@12V/24V
1384W/576W@36V/48V
Operating temperature: -30°C-55°C
Size: L170*W50*H23(mm)



-402-02-000000-00003

RGB/RGBW Remote Control
R8-1
Operating voltage: 3VDC (Battery CR2032)
Operating frequency: 2.4GHz
Remote control distance: 30m
Operating temperature: -30°C-55°C
Product Size: L107*W58.5*H9(mm)



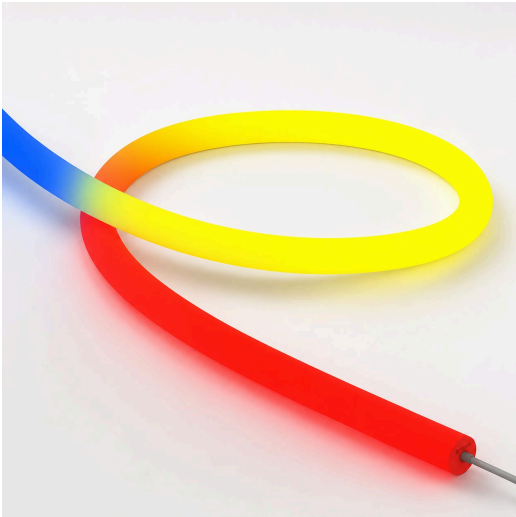
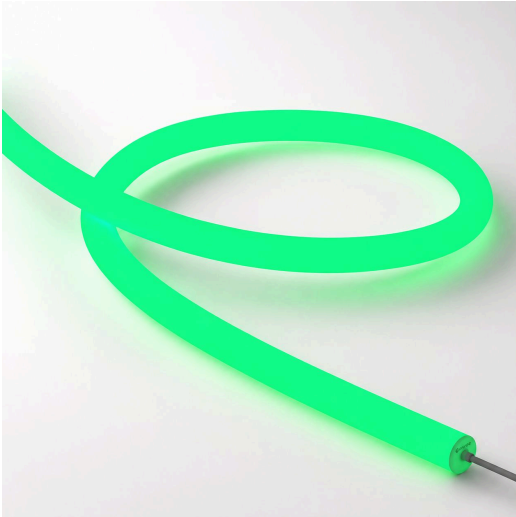
-402-01-000000-00003

RGB Control Receiver
CR3-GBA
Input voltage: 12-48VDC
Maximum load current: 6A*3CH,Max 18A
Maximum load power: 216W/432W@12V/24V
648W/864@36V/48V
Operating temperature: -30°C-55°C
Size: L175*W45*H27(mm)



WE WELCOME ALL CUSTOM ORDERS

Due to the dynamic nature of lighting products and the associated technologies, luminaire data on all specification sheets is subject to change at the discretion of Gordon Bullard LLC and associated companies.



PROJECT

SPEC TYPE

NOTES

HOW TO ORDER:

Example:

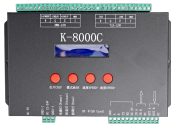
CODE: BY-FLX360R30-CL-LS1-ECT-AS-NNR30VTD-
XX-2-402-02-000000-00001-402-02-000000-00013

BY-FLX360R30-CL-LS1-
ECT-AS-NNR30VTD-
XX-2-402-02-000000-
00001-402-02-000000-
-00013

5 SYSTEM CONTROL:

-23-01-00-0050

Programmable digital controller
K-8000C
Operating temperature: -20°C-85°C
Operating power supply: DC5V-24V input
Power consumption: 5W
Data transfer ports: 8 (8*1024 pixel)
Weight: 0.8 kg
Size: L180*W120*H30mm
Memory card: SD card
Storage capacity: 128MB-32GB
Card format: FAT/FAT32
Storage file: *.led



WE WELCOME ALL CUSTOM ORDERS

Due to the dynamic nature of lighting products and the associated technologies, luminaire data on all specification sheets is subject to change at the discretion of Gordon Bullard LLC and associated companies.