

Magnetic Track + Modular LED Lighting System

- 1. Standard series
- 2. Ultra-Slim series



As part of the C&C minimalistic lighting series, the magnetic track system with LED modular lighting further blends the boundary between trendy style and practical function. Providing architects and designers a solution for minimizing space while maximizing desired lighting effects. Cutting-edge LED lighting control technology offers total control of colour temperatures adjustable between 2700k-6000k and 0-10v dimming.

2 styles of 48v magnetized track and 4 ways of installation made possible by various accessories

C&C-M3520-S1M48V-B
C&C-M2020-S1M48V-B



• Recessed



35 mm



20 mm

C&C-M3510-R1M48V-B
C&C-M2010-R1M48V-B



• Surface
• Pendant
• Recessed



RECESSED & SEMI-RECESSED
NON PLASTER & PLASTER
WALLS & CEILINGS

RECESSED TRIMLESS
PLASTER
WALLS & CEILINGS

SURFACE
ANY SURFACE

SUSPENDED
CEILING

Recessed kit
Control the depth
of the installation

Track driver box
Connects directly to track
For all installation types

Track cover

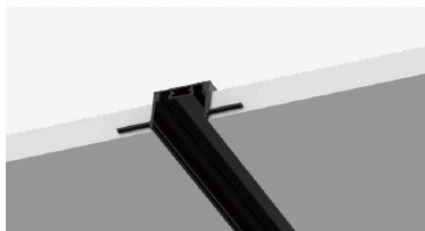
Reach high flexibility in installation while maintaining consistency in style.



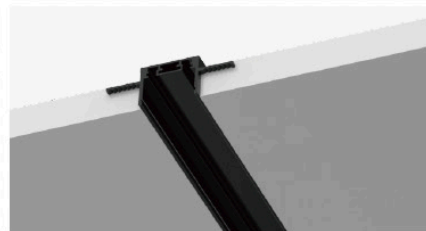
C&C Lighting Ultra-Slim magnetic track system; the true definition of minimalism. The ultra thin tracks of just 19mm in width and 13.5mm in height appear visually trimless even when surface mounted. The profile height being equal to the thickness of standard dry wall allows for easy integration without lowering the ceiling. The Ultra-Slim line offers endless configuration possibilities due to the wide range of profiles, corners, installation types, light modules and control options.

5 styles of ultra-slim tracks to extend the application possibilities, such as solid ceilings, decorative walls and cabinetry. Universal led lighting module compatible with C&C lighting standard magnetic track system and power supply in 48v. Keeping a consistent minimalistic interior style.





CB-W2010

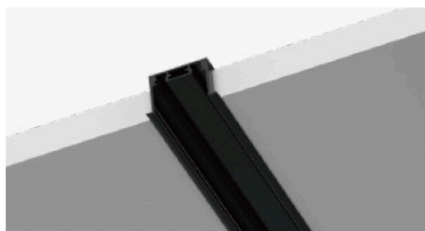


CB-N2010

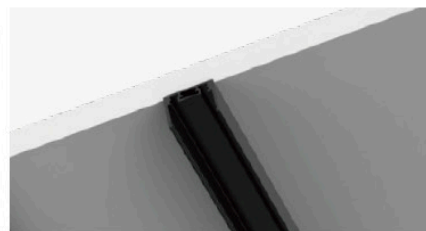


Model Code	CB-W2010	CB-W2020	CB-W2020
Size(LxWxH)	1000*55*19mm	2000*55*19mm	3000*55*19mm

Model Code	CB-N2010	CB-N2020	CB-N2020
Size(LxWxH)	1000*55*19mm	2000*55*19mm	3000*55*19mm



CB-Z2010



CB-MG2010



Model Code	CB-Z2010	CB-Z2020	CB-Z2020
Size(LxWxH)	1000*30*19mm	2000*30*19mm	3000*30*19mm

Model Code	CB-MG2010	CB-MG2020	CB-MG2020
Size(LxWxH)	1000*25*19mm	2000*25*19mm	3000*25*19mm

Related accessories



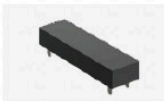
Integrated 48V power supply
Model: CB-DY-100W
Size(LxWxH) : 295*22*13mm



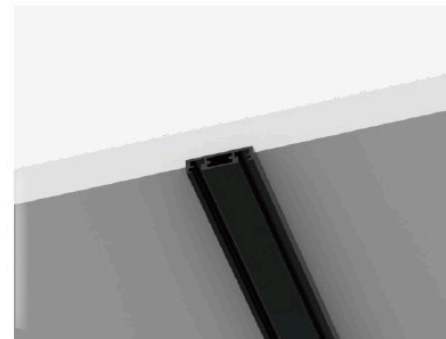
Integrated 48V power supply
Model: CB-DY-200W
Size(LxWxH) : 408*22*13mm



Corner connector
Model: CB-G03
Size(LxWxH) : 157*22*13mm



Straightconnector
Model:CB-G01
Size(LxWxH): 80*22*13mm



Length specification: 1000/2000mm



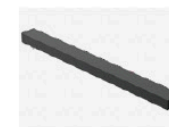
CB-M2010

Model Code	CB-M2010	CB-M2020	CB-M2020
Size(LxWxH)	1000x22x5.7mm	2000x22x5.7mm	3000x22x5.7mm

Related accessories



Integrated 48V power supply
Model: CB-DY-100W
Size(LxWxH) : 295*22*13mm



Integrated 48V power supply
Model: CB-DY-200W
Size(LxWxH) : 408*22*13mm



CBdirect-to-head
Model: CB-M01
Size(LxWxH):22*22*0.5mm



CBhorizontal90degreecorner
Model:CB-M02
Size(LxWxH) 22*22*0.5mm



CBvertical90degreecorner
Model:CB-M03
Size(LxWxH): 22*22*0.5mm

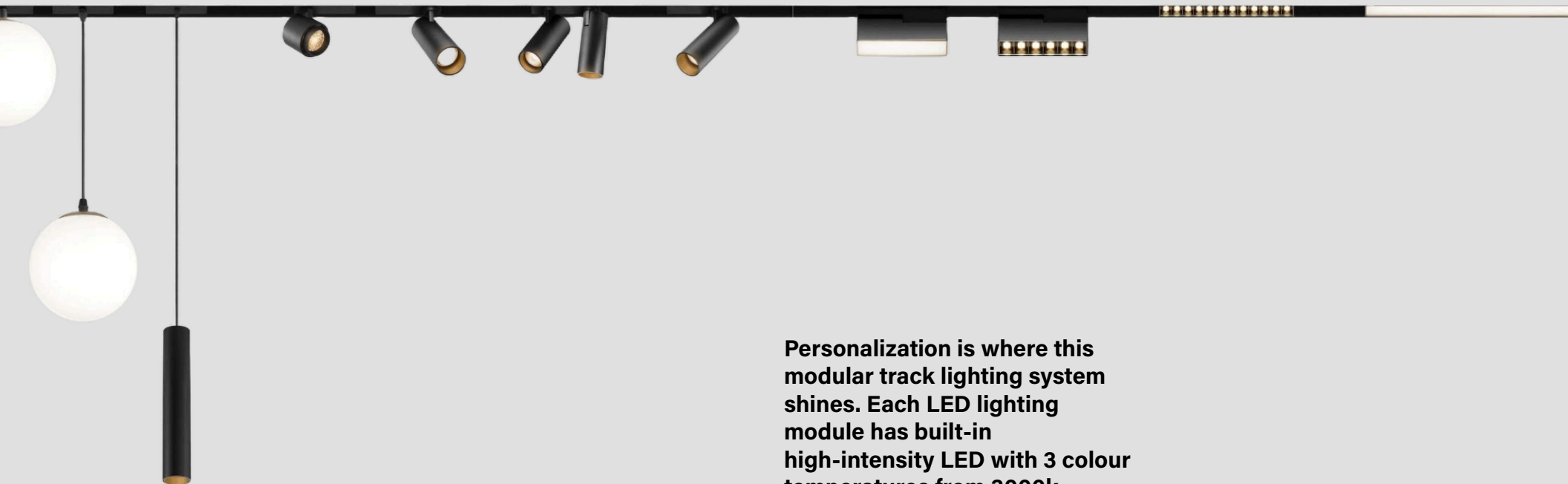


CBT-shapedcorner
Model:CB-M04
Size(LxWxH) 22*22*0.5mm



CBcrossCorner
Model: CB-M05
Size(LxWxH):22*22*0.5mm

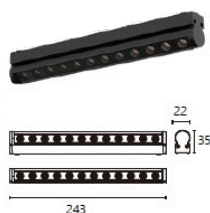
LED Light Modules



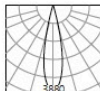
Personalization is where this modular track lighting system shines. Each LED lighting module has built-in high-intensity LED with 3 colour temperatures from 3000k, 4000k and 5000k selectable. Move and be removed when needed. Fulfilling every lighting need, from a wash of colour to spot lighting or to achieve a soft glow.

LED LIGHT MODULES

KTGS-12C / KTGS-12C-35 IP20

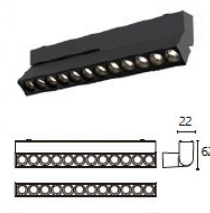


Model code	Power	UGR	CRI	Beam angle	Size
KTGS-6C	6W	<19	>90	15° / 24° / 36°	L129*W22*H35mm
KTGS-12C	12W	<19	>90	15° / 24° / 36°	L243*W22*H35mm
KTGS-18C	18W	<19	>90	15° / 24° / 36°	L357*W22*H35mm

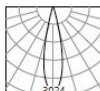


h(m)	E lx	D(cm)
1	3880	51
2	970	102
3	431	153
4	423	205

ZDGS-12C / ZDGS-12C-35 IP20

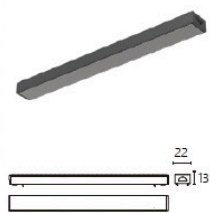


Model code	Power	UGR	CRI	Beam angle	Size
ZDGS-6C	6W	<19	>90	15° / 24° / 36°	L111*W22*H62mm
ZDGS-12C	12W	<19	>90	15° / 24° / 36°	L222*W22*H62mm

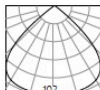


h(m)	E lx	D(cm)
1	3000	0.47
2	750	0.94
3	330	1.41
4	187	1.88

FG-10C / FG-10C-35 IP20




Model code	Power	UGR	CRI	Beam angle	Size
FG-10C	10W	<19	>90	120°	L300*W22*H13mm
FG-15C	15W	<19	>90	120°	L450*W22*H13mm
FG-20C	20W	<19	>90	120°	L600*W22*H13mm




h(m)	E lx	D(cm)
1	102	1.85
2	25	3.69
3	11	5.54
4	6	7.39

CD-306C / CD-360C-35 IP20




Model code	Power	UGR	CRI	Beam angle	Size
CD-306C	5W	<19	>90	-	∅110mm




h(m)	E lx	D(cm)
1	3228	0.31
2	807	0.62
3	358	0.93
4	201	1.24

GS-12C / GS-12C-35 IP20




Model code	Power	UGR	CRI	Beam angle	Size
GS-6C	6W	<19	>90	15° / 24° / 36°	L135*W22*H13mm
GS-12C	12W	<19	>90	15° / 24° / 36°	L248*W22*H13mm
GS-18C	18W	<19	>90	15° / 24° / 36°	L362*W22*H13mm
GS-24C	24W	<19	>90	15° / 24° / 36°	L476*W22*H13mm




h(m)	E lx	D(cm)
1	3000	0.47
2	750	0.94
3	330	1.41
4	187	1.88

GD-4010C / GD-4010C-35 IP20

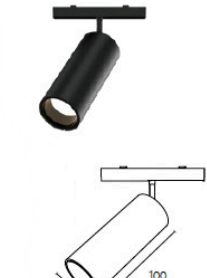


Model code	Power	UGR	CRI	Beam angle	Size
GD-4010C	10W	<19	>90	15° / 24° / 36°	∅60*H85mm

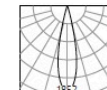


h(m)	E lx	D(cm)
1	1598	0.44
2	399	0.88
3	117	1.33
4	99.9	1.77

GD-357C / GD-357C-35 IP20

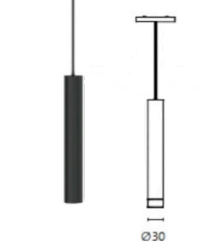


Model code	Power	UGR	CRI	Beam angle	Size
GD-355C	5W	<19	>90	15° / 24° / 36°	∅30*68mm
GD-357C	7W	<19	>90	15° / 24° / 36°	∅35*100mm




h(m)	E lx	D(cm)
1	1852	0.38
2	463	0.77
3	206	1.15
4	116	1.54

CD-305C / CD-305C-35 IP20



Model code	Power	UGR	CRI	Beam angle	Size
CD-305C	5W	<19	>90	15° / 24° / 36°	30*400mm



h(m)	E lx	D(cm)
1	3228	0.31
2	807	0.62
3	358	0.93
4	201	1.24

*PRODUCT DEFAULT SIZE IS 20MM ANY MODULE CAN BE ORDERED IN 35MM VERSION

LED LIGHT MODULES



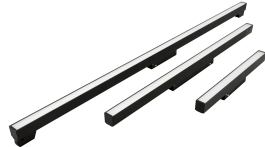
POWER ENDS AND CONNECTORS



4 SIZES FOR GS STYLE LED MODULES
6"/12"/18"/24"



48V POWER SUPPLY 100W AND 200W



3 SIZES FOR WS STYLE LED MODULES
6"/12"/18"



POWDER COAT WHITE OPTIONAL



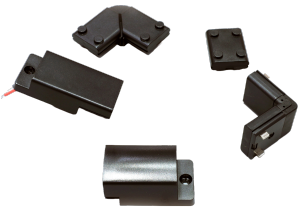
POWDER COATED BLACK FINISH



TRACK COVER COMES IN BLACK AND GOLD FINISHES



LED MODULE COMES IN FLOOD OR WASH STYLE



ULTRA-SLIM CONNECTORS



SPOT LIGHT COMES IN ADJUSTABLE ANGEL STYLE

PRODUCT HIGHLY CUSTOMIZABLE. PLEASE CONTACT US AT INFO@CANDCLIGHT.COM TO ORDER



