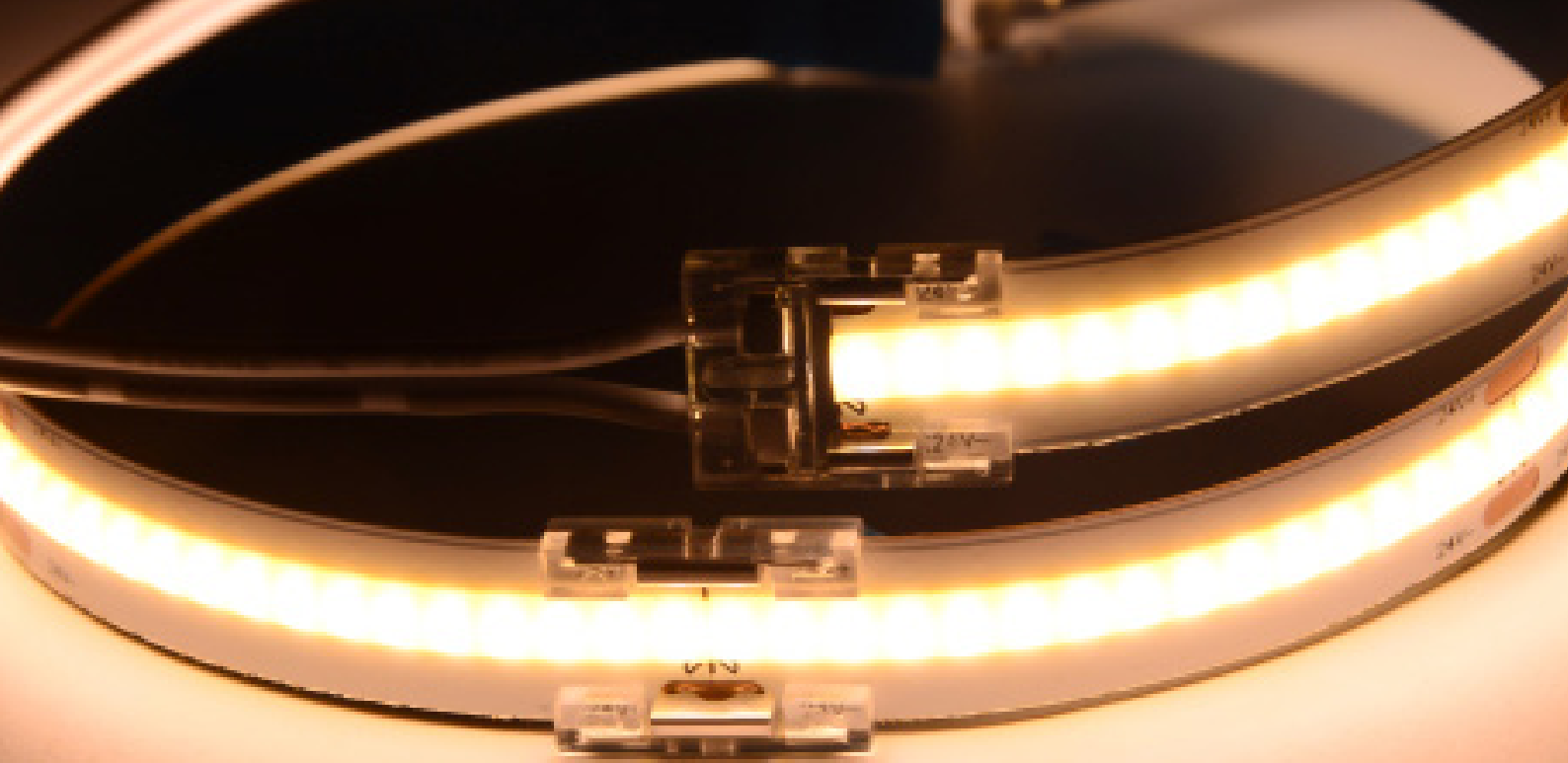




Beetle Clip Invisible

Zero mask over light as invisible



Beetle Clip Invisible

LED Strip Connector

www.onlumi.com

LED density gets higher and higher with pursuit of cozy LED strip lighting effect, which require a brand new fast connective solution to match. Therefore we rethink the essence of strip light connection and design this High Density / COB LED Strip Connector. As a breakthrough it gets rid of the dark area caused by conventional connector between two high density strip light and supports the lighting designers to achieve ultimate lighting effect.



How to use

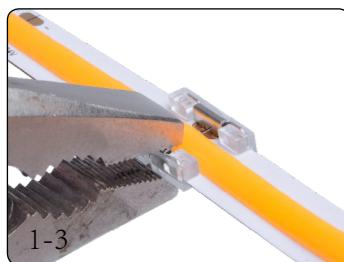
1.Strip to Strip Joint



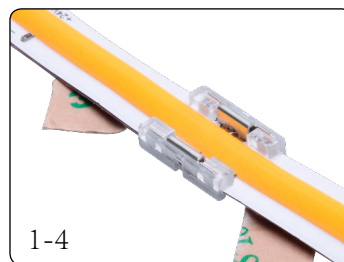
1-1



1-2



1-3

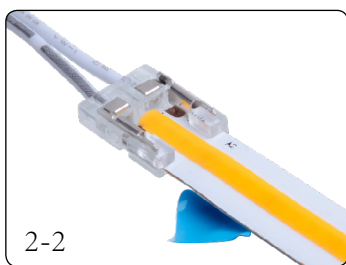


1-4

2.Strip to Power



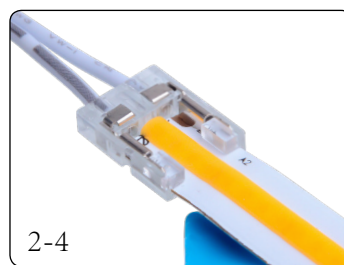
2-1



2-2

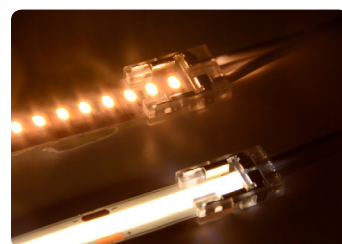
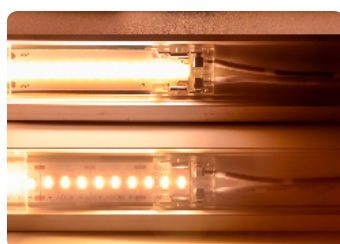


2-3



2-4

Application Effect



Model for Choice

Item NO.	BCI5XB-2W	BCI5BB-2	BCI8BXB-2W
Type	strip to power	strip to strip joint	strip to strip bridge
Voltage & Current	DC3~24V / 3.5A	DC3~24V / 5.5A	DC3~24V / 3.5A
Material	PVC, PC, Copper	PC, Copper	PVC, PC, Copper
Workable Wire Gauge	20 AWG / 0.54 mm ²	/	20 AWG / 0.54 mm ²
Head Dimension L*W*H	15*6.5*3.3mm	15*6.5*3.3mm	15*6.5*3.3mm
Strip Light Width	5 mm		
Pin Quantity	2 Pin		
Strip Light Color	Single Color		
Strip Light IP Rating	IP20		



BCI5XB-2W-F20ABR



BCI5BB-2

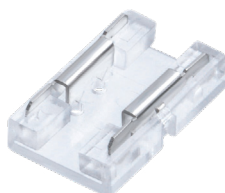


BCI5BXB-2W-F20ABR

Item NO.	BCI 8XB-2W	BCI 8BB-2	BCI 8BXB-2W
Type	strip to power	strip to strip joint	strip to strip bridge
Voltage & Current	DC3~24V / 3.5A	DC3~24V / 5.5A	DC3~24V / 3.5A
Material	PVC, PC, Copper	PC, Copper	PVC, PC, Copper
Workable Wire Gauge	20 AWG / 0.54 mm ²	/	20 AWG / 0.54 mm ²
Head Dimension L*W*H	15.6*9.6*3.3mm	15.6*9.6*3.3mm	15.6*9.6*3.3mm
Strip Light Width	8 mm		
Pin Quantity	2 Pin		
Strip Light Color	Single Color		
Strip Light IP Rating	IP20		



BCI 8XB-2W



BCI 8BB-2



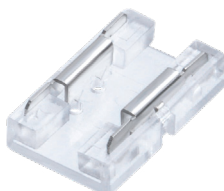
BCI 8BXB-2W

Model for Choice

Item NO.	BCI8XB-2W-F20ABR	BCI 8BB-2	BCI8BXB-2W-F20ABR
Type	strip to power	strip to strip joint	strip to strip bridge
Voltage & Current	DC3~24V / 3.5A	DC3~24V / 5.5A	DC3~24V / 3.5A
Material	PVC, PC, Copper	PC, Copper	PVC, PC, Copper
Workable Wire Gauge	20 AWG / 0.54 mm ²	/	20 AWG / 0.54 mm ²
Head Dimension L*W*H	15.6*9.6*3.3mm	15.6*9.6*3.3mm	15.6*9.6*3.3mm
Strip Light Width	8 mm		
Pin Quantity	2 Pin		
Strip Light Color	Single Color		
Strip Light IP Rating	IP20		



BCI8XB-2W-F20ABR



BCI 8BB-2

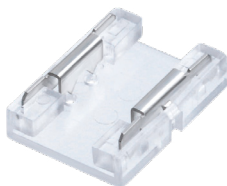


BCI8BXB-2W-F20ABR

Item NO.	BCI 10XB-2W	BCI 10BB-2	BCI 10BXB-2W
Type	strip to power	strip to strip joint	strip to strip bridge
Voltage & Current	DC3~24V / 3.5A	DC3~24V / 5.5A	DC3~24V / 3.5A
Material	PVC, PC, Copper	PC, Copper	PVC, PC, Copper
Workable Wire Gauge	20 AWG / 0.54 mm ²	/	20 AWG / 0.54 mm ²
Outer Dimension L*W*H	15.6*11.6*3.3mm	15.6*11.6*3.3mm	15.6*11.6*3.3mm
Strip Light Width	10 mm		
Pin Quantity	2 Pin		
Strip Light Color	Single Color		
Strip Light IP Rating	IP20		



BCI 10XB-2W



BCI 10BB-2



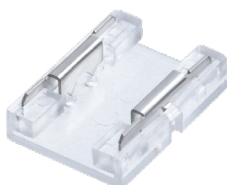
BCI 10BXB-2W

Model for Choice

Item NO.	BCI10XB-2W-F20ABR	BCI 10BB-2	BCI10BXB-2W-F20ABR
Type	strip to power	strip to strip joint	strip to strip bridge
Voltage & Current	DC3~24V / 3.5A	DC3~24V / 5.5A	DC3~24V / 3.5A
Material	PVC, PC, Copper	PC, Copper	PVC, PC, Copper
Workable Wire Gauge	20 AWG / 0.54 mm ²	/	20 AWG / 0.54 mm ²
Outer Dimension L*W*H	15.6*11.6*3.3mm	15.6*11.6*3.3mm	15.6*11.6*3.3mm
Strip Light Width	10 mm		
Pin Quantity	2 Pin		
Strip Light Color	Single Color		
Strip Light IP Rating	IP20		



BCI 10XB-2W-F20ABR



BCI 10BB-2



BCI 10BXB-2W-F20ABR

Item NO.	BCI10XB-3W	BCI0BB-4	BCI10BXB-3W
Type	strip to power	strip to strip joint	strip to strip bridge
Voltage & Current	DC3~24V / 3.5A	DC3~24V / 5.5A	DC3~24V / 3.5A
Material	PVC, PC, Copper	PC, Copper	PVC, PC, Copper
Workable Wire Gauge	20 AWG / 0.54 mm ²	/	20 AWG / 0.54 mm ²
Head Dimension L*W*H	15.6*11.6*3.3mm	15.6*11.6*3.3mm	15.6*11.6*3.3mm
Strip Light Width	10 mm		
Pin Quantity	3 Pin	4 Pin	3 Pin
Strip Light Color	CCT	RGB / CCT	CCT
Strip Light IP Rating	IP20		



BCI10XB-3W



BCI0BB-4
Fit both RGB and CCT



BCI10BXB-3W

Model for Choice

Item NO.	BCI10XB-4W	BCI0BB-4	BCI10BXB-4W
Type	strip to power	strip to strip joint	strip to strip bridge
Voltage & Current	DC3~24V / 3.5A	DC3~24V / 5.5A	DC3~24V / 3.5A
Material	PVC, PC, Copper	PC, Copper	PVC, PC, Copper
Workable Wire Gauge	20 AWG / 0.54 mm ²	/	20 AWG / 0.54 mm ²
Head Dimension L*W*H	15.6*11.6*3.3mm	15.6*11.6*3.3mm	15.6*11.6*3.3mm
Strip Light Width	10 mm		
Pin Quantity	4 Pin		
Strip Light Color	RGB	RGB / CCT	RGB
Strip Light IP Rating	IP20		



BCI10XB-4W



BCI0BB-4
Fit both RGB and CCT



BCI10BXB-4W

Item NO.	BCI12XB-2W	BCI12BB-2	BCI12BXB-2W
Type	strip to power	strip to strip joint	strip to strip bridge
Voltage & Current	DC3~24V / 3.5A	DC3~24V / 4.5A	DC3~24V / 3.5A
Material	PVC, PC, Copper	PC, Copper	PVC, PC, Copper
Workable Wire Gauge	20 AWG / 0.54 mm ²	/	20 AWG / 0.54 mm ²
Head Dimension L*W*H	15.6*11.6*3.3mm	15.6*11.6*3.3mm	15.6*11.6*3.3mm
Strip Light Width	12 mm		
Pin Quantity	2 Pin		
Strip Light Color	Single color		
Strip Light IP Rating	IP20		



BCI12XB-2W



BCI12BB-2

BCI12XB-2W

Model for Choice

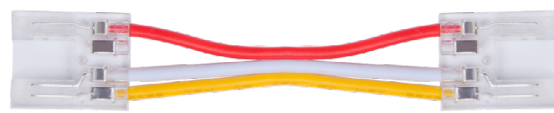
Item NO.	BCI12XB-3W	BCI12BB-4	BCI12BXB-3W
Type	strip to power	strip to strip joint	strip to strip bridge
Voltage & Current	DC3~24V / 3.5A	DC3~24V / 5.5A	DC3~24V / 3.5A
Material	PVC, PC, Copper	PC, Copper	PVC, PC, Copper
Workable Wire Gauge	20 AWG / 0.54 mm ²	/	20 AWG / 0.54 mm ²
Head Dimension L*W*H	15.6*11.6*3.3mm	15.6*11.6*3.3mm	15.6*11.6*3.3mm
Strip Light Width	12 mm		
Pin Quantity	3 Pin	4 Pin	3 Pin
Strip Light Color	CCT	RGB/CCT	CCT
Strip Light IP Rating	IP20		



BCI12XB-3W

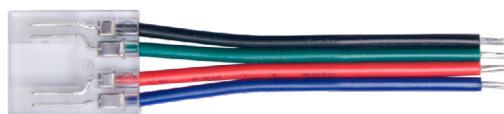


BCI12BB-4
Fit both RGB and CCT



BCI12BXB-3W

Item NO.	BCI12XB-4W	BCI12BB-4	BCI12BXB-4W
Type	strip to power	strip to strip joint	strip to strip bridge
Voltage & Current	DC3~24V / 3.5A	DC3~24V / 5.5A	DC3~24V / 3.5A
Material	PVC, PC, Copper	PC, Copper	PVC, PC, Copper
Workable Wire Gauge	20 AWG / 0.54 mm ²	/	20 AWG / 0.54 mm ²
Head Dimension L*W*H	15.6*11.6*3.3mm	15.6*11.6*3.3mm	15.6*11.6*3.3mm
Strip Light Width	12 mm		
Pin Quantity	4 Pin		
Strip Light Color	RGB		
Strip Light IP Rating	IP20		



BCI12XB-2W



BCI12BB-4
Fit both RGB and CCT



BCI12BXB-4W