

COB LONG RUN



2700K-6500K

The COB Long Run is available in 24V to 48V, with run lengths ranging from 10m to 30m for continuous lighting. SDCM ≤ 3 ensures colour consistency, while the 180° beam angle provides uniform illumination.



Omni Via



COB LONG RUN 10M

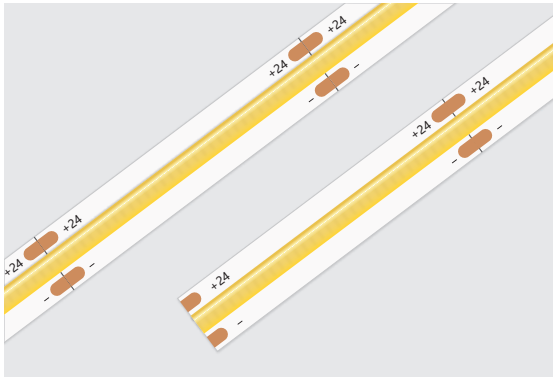
Long Run Length 10m offers continuous lighting.

Small cuttable lengths support widely customisable lengths for precise site installation.

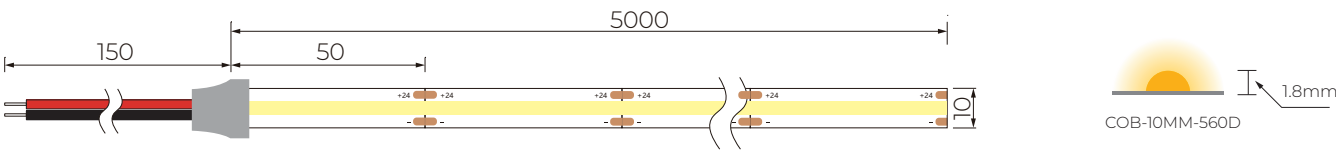
SDCM≤3 to ensure colour consistency.

180°beam angle, dimmable function.

Higher density of LEDs, resulting in a brighter and more uniform light output.



Dimensions



Technical Data

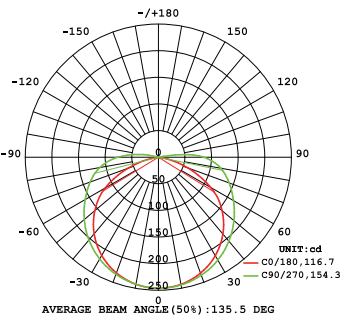
Input voltage	DC24V
CRI(Ra)	>90
Lm/w@4000k	102
Beam angle	180°
LED Chips/m	560LEDs
LONG-life LED	50000h
Working temperture	-25 C ~+45 C
Cutttable length(mm)	50
PCB Width(mm)	10

Voltage
24v DC

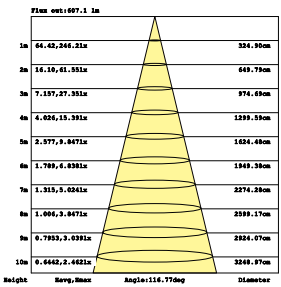
3-Step
MacAdam

Consistency
One Bin

Warranty
5 Years



Light Distribution Curve



Effective Average Illuminance

CCT (K)	Power (W/M)	Lumen (LM/M)	Max.run length(M)	CV/CC
2700K	5	440	10	CC
	10	880		
3000K	5	490	10	CC
	10	980		
4000K	5	510	10	CC
	10	1020		
6000K	5	530	10	CC
	10	1060		

*CV: Constant Voltage, CC: Constant Current.

COB LONG RUN 15M

Long Run Length 15m offers continuous lighting.

Small cuttable lengths support widely customisable lengths for precise site installation.

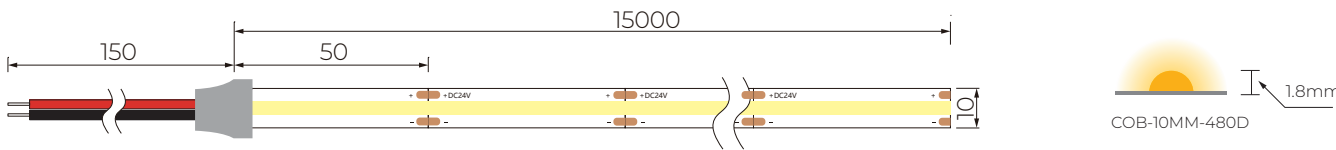
SDCM≤3 to ensure colour consistency.

180°beam angle, dimmable function.

Higher density of LEDs, resulting in a brighter and more uniform light output.



Dimensions



Technical Data

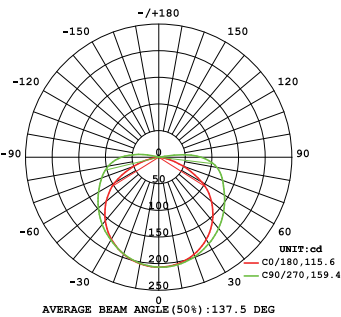
Input voltage	DC24V
CRI(Ra)	>90
Lm/w@4000k	75
Beam angle	180°
LED Chips/m	480LEDs
LONG-life LED	50000h
Working temperture	-25 C ~+45 C
Cutttable length(mm)	50
PCB Width(mm)	10

Voltage
24v DC

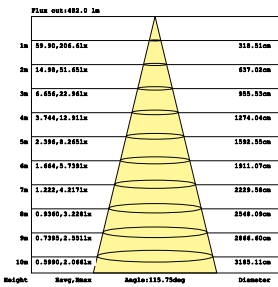
3-Step
MacAdam

Consistency
One Bin

Warranty
5 Years



Light Distribution Curve



Effective Average Illuminance

CCT (K)	Power (W/M)	Lumen (LM/M)	Max.run length(M)	CV/CC
2700K	10	610	15	CC
	10	1220		
3000K	10	690	15	CC
	10	1380		
4000K	10	750	15	CC
	10	1500		
6000K	10	750	15	CC
	10	1500		

*CV: Constant Voltage, CC: Constant Current.

COB LONG RUN 30M

Long Run Length 30m offers continuous lighting.

Small cuttable lengths support widely customisable lengths for precise site installation.

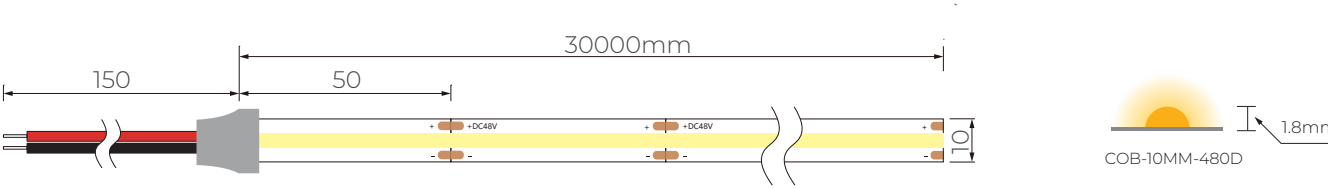
SDCM≤3 to ensure colour consistency.

180°beam angle, dimmable function.

Higher density of LEDs, resulting in a brighter and more uniform light output.



Dimensions



Technical Data

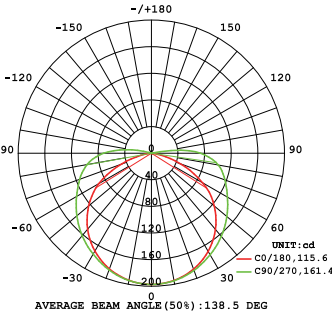
Input voltage	DC48V
CRI(Ra)	>90
Lm/w@4000k	75
Beam angle	180°
LED Chips/m	480LEDs
LONG-life LED	50000h
Working temperture	-25°C~+45°C
Cuttable length(mm)	50
PCB Width(mm)	10

Voltage
48v DC

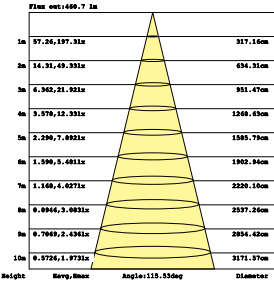
3-Step
MacAdam

Consistency
One Bin

Warranty
5 Years



Light Distribution Curve



Effective Average Illuminance

CCT (K)	Power (W/M)	Lumen (LM/M)	Max.run length(M)	CV/CC
2700K	10	610	30	CC
3000K	10	690	30	CC
4000K	10	750	30	CC
6000K	10	750	30	CC

*CV: Constant Voltage, CC: Constant Current.

