

The logo for DOMUS, featuring the word "DOMUS" in a white, sans-serif font. The letter "O" is replaced by a stylized orange square with a white circle inside. A registered trademark symbol (®) is located at the top right of the word.

DOMUS®

LED Strip

Controllers & Profile Series



DOMUS[®]

PLEX LED

Domus Lighting is proud to present you with our LED strip range.

We bring the latest in terms of cutting edge technology & performance without sacrificing affordability.



Australia's Most Comprehensive LED Strip Range



Highly Efficient - up to 110lm/W



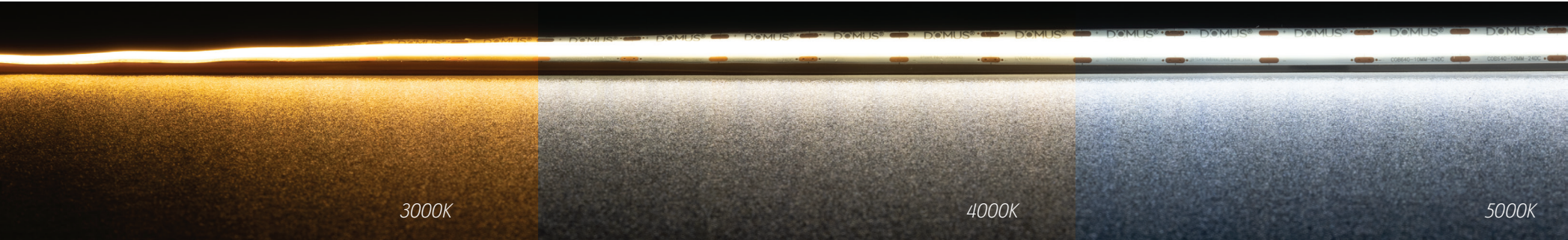
True Dotless Technology - up to 840 LEDs p/m



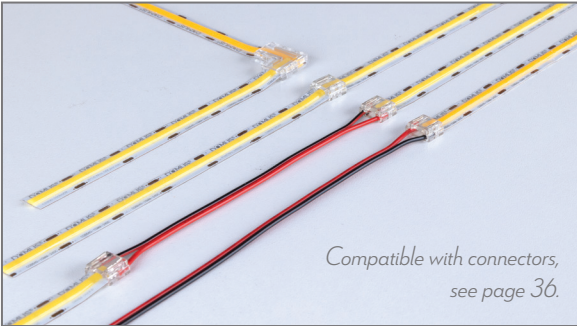
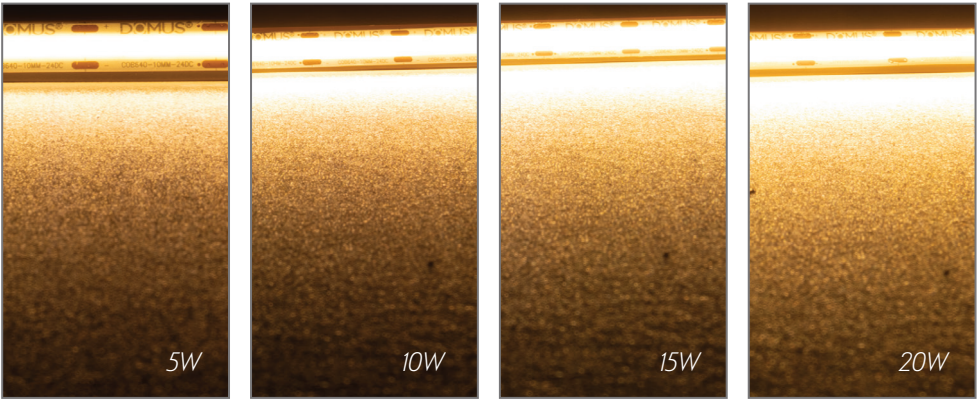
Cutting increments as small as 25mm



Dimmable/DALI Compatible



The PLEX-COB series of LED strip incorporates the latest in LED COB chip technology, with true dotless appearance utilising 640 LEDs per metre. Operating on 24V DC allows for less resistive heat and longer run lengths. Choose from IP54 Indoor Strip including wet areas, or for waterproof installations, the IP67 Strip with silicon coating. Longer areas of weldless joints provide a more reliable solution avoiding breaks in continuity. A range of wattage per metre options from 5W, 10W, 15W and 20W covers all desirable light output levels for your desired area. High CRI90 chips provide excellent colour rendering while providing a smooth and seamless linear lighting for a clean and minimalistic look. The PLEX-COB series come with a choice of single colour 3000K Warm White, 4000K Neutral White and 5000K White for your residential or commercial linear lighting project applications. A comprehensive range of optional accessories including fast fix connectors, and L-joint connectors are available for complex installations. Ideal for kitchens, bathrooms, laundry, bars, restaurants, and all indoor highlighting applications.



Compatible with connectors, see page 36.



5m Bag

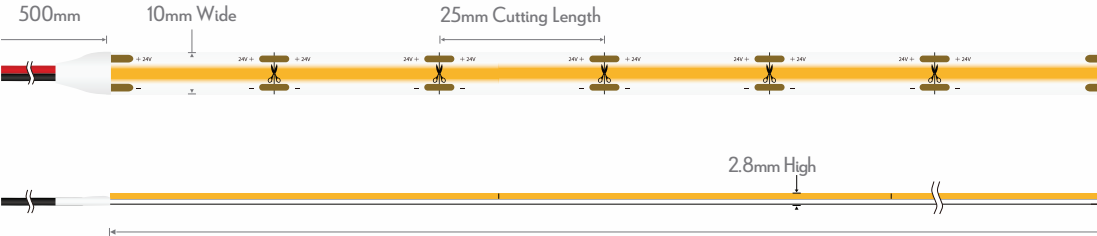
20m Box

50m Box

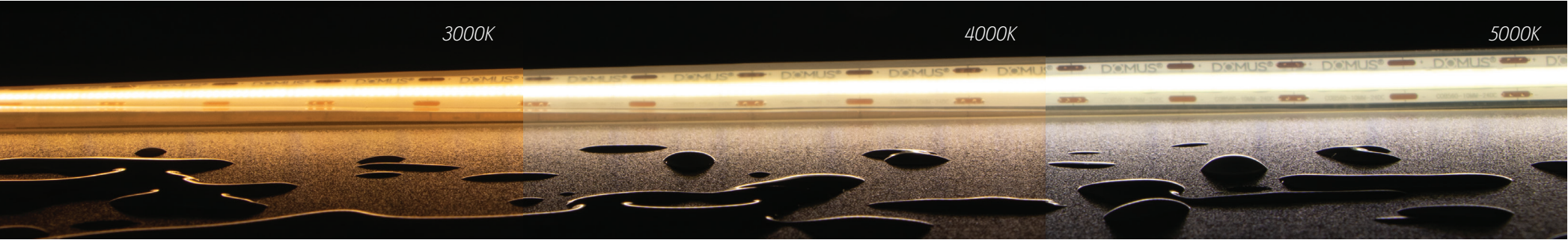
Lighting Up Your World

Specification Features		
Input Voltage:	24V DC	
IP rating (IP):	IP54**	
LED type:	COB - 640 LED Per Metre	
CCT:	3000K - 4000K - 5000K	
CRI:	≥90	
Beam angle (°):	180°	
Dimmable:	Yes***	
Lifespan (hrs):	50,000hrs	
Wiring:	Parallel	
Cutting Increment/Sections:	25mm	
Requires:	24V DC Constant Voltage LED Driver	
Number of LED per metre:	640	
IES Files:	Yes	
	5W/10W/15W	20W
Continuous Run:	5m Max (One end driver feed) 10m (Two end Driver feed)	3m Max (One end driver feed) 6m (Two end Driver feed)
* With the use of Domus drivers. * All LED strip must be installed on an aluminium heat sink, failure to do so WILL VOID WARRANTY. ** Indoor Use Only - Suitable for indoor wet areas *** Fully dimmable with suitable LED Driver and Dimmers.		

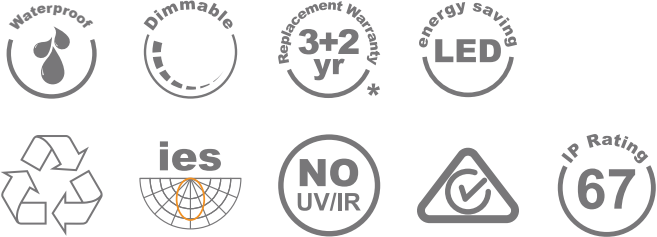
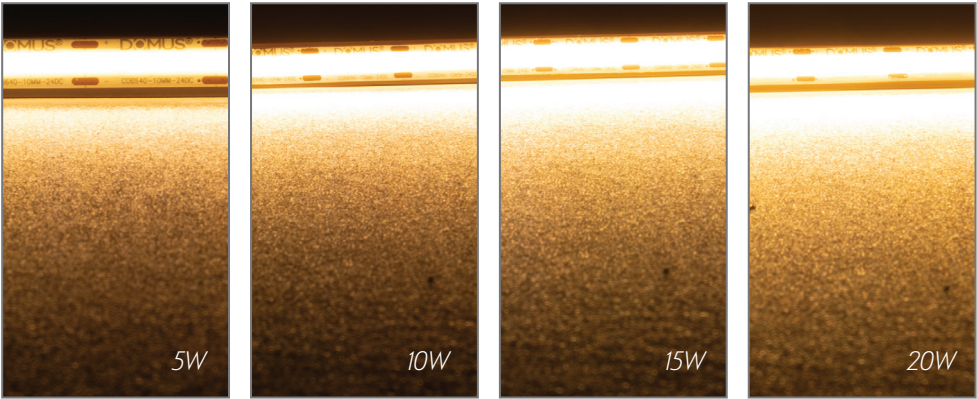
Per Metre Lumen Output			
Watts	Warm White 3000K	Neutral White 4000K	White 5000K
5W	450lm	500lm	500lm
10W	900lm	1000lm	1000lm
15W	1350lm	1500lm	1500lm
20W	1800lm	2000lm	2000lm



Strip	Variants				CCT
	Per M	5m	20m	50m	
PLEX-COB-5	24000	24084	24014	24028	3000K
	24001	24085	24015	24029	4000K
	24002	24086	24016	24030	5000K
PLEX-COB-10	24003	24087	24017	24031	3000K
	24004	24088	24018	24032	4000K
	24005	24089	24019	24033	5000K
PLEX-COB-15	24006	24090	24020	24034	3000K
	24007	24091	24021	24035	4000K
	24008	24092	24022	24036	5000K
PLEX-COB-20	24009	24093	24023	24037	3000K
	24010	24094	24024	24038	4000K
	24011	24095	24025	24039	5000K



The PLEX-COB series of LED strip incorporates the latest in LED COB chip technology, with true dotless appearance utilising 640 LEDs per metre. Operating on 24V DC allows for less resistive heat and longer run lengths. Choose from IP54 Indoor Strip including wet areas, or for waterproof installations, the IP67 Strip with silicon coating. Longer areas of weldless joints provide a more reliable solution avoiding breaks in continuity. A range of wattage per metre options from 5W, 10W, 15W and 20W covers all desirable light output levels for your desired area. High CRI90 chips provide excellent colour rendering while providing a smooth and seamless linear lighting for a clean and minimalistic look. The PLEX-COB series come with a choice of single colour 3000K Warm White, 4000K Neutral White and 5000K White for your residential or commercial linear lighting project applications. Ideal for kitchens, bathrooms, laundry, bars, restaurants, and all indoor highlighting applications.



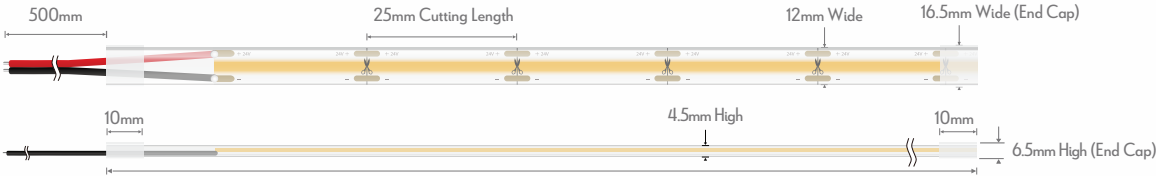
Specification Features

Input Voltage:	24V DC	
IP rating (IP):	IP67	
LED type:	COB - 640 LED Per Metre	
CCT:	3000K - 4000K - 5000K	
CRI:	≥90	
Beam angle (°):	180°	
Dimmable:	Yes**	
Lifespan (hrs):	50,000hrs	
Wiring:	Parallel	
Cutting Increment/Sections:	25mm	
Requires:	24V DC Constant Voltage LED Driver	
Number of LED per metre:	640	
IES Files:	Yes	
	5W/10W/15W	20W
Continuous Run:	5m Max (One end driver feed)	3m Max (One end driver feed)
	10m (Two end Driver feed)	6m (Two end Driver feed)

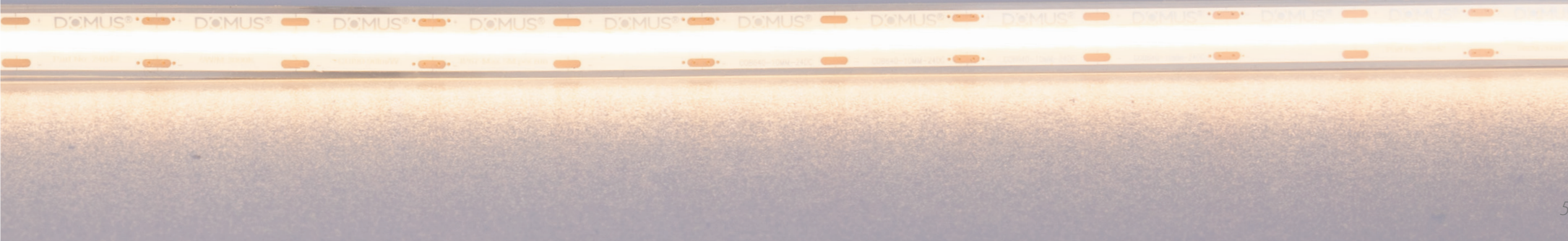
* With the use of Domus drivers.
* All LED strip must be installed on an aluminium heat sink, failure to do so WILL VOID WARRANTY.
** Fully dimmable with suitable LED Driver and Dimmers.

Per Metre Lumen Output

Watts	Warm White 3000K	Neutral White 4000K	White 5000K
5W	380lm	425lm	425lm
10W	760lm	850lm	850lm
15W	1140lm	1275lm	1275lm
20W	1520lm	1700lm	1700lm



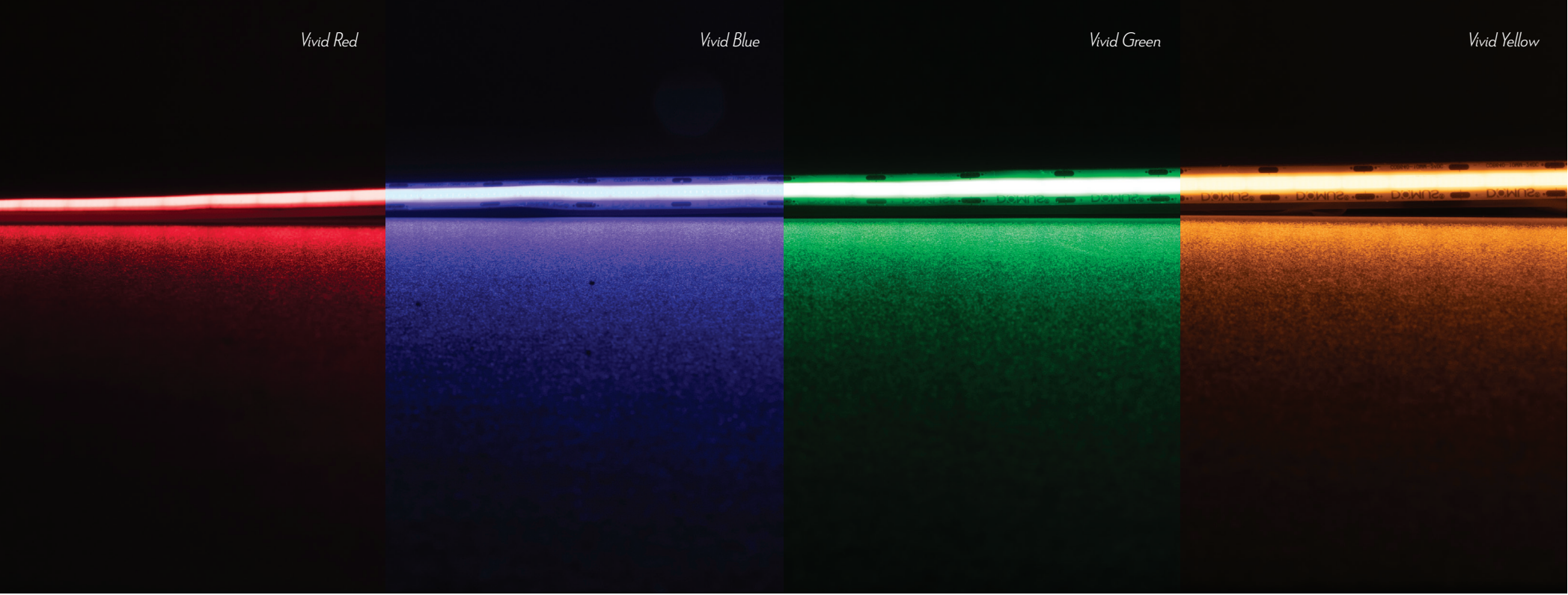
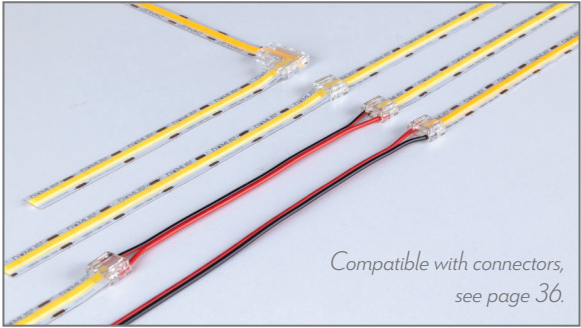
Strip	Variants				CCT
	Per M	5m	20m	50m	
PLEX-COB-5-IP67	24042	24098	24056	24070	3000K
	24043	24099	24057	24071	4000K
	24044	24100	24058	24072	5000K
PLEX-COB-10-IP67	24045	24101	24059	24073	3000K
	24046	24102	24060	24074	4000K
	24047	24103	24061	24075	5000K
PLEX-COB-15-IP67	24048	24104	24062	24076	3000K
	24049	24105	24063	24077	4000K
	24050	24106	24064	24078	5000K
PLEX-COB-20-IP67	24051	24107	24065	24079	3000K
	24052	24108	24066	24080	4000K
	24053	24109	24067	24081	5000K



Plex VIVID Series –
(Designed for vibrant single colour)

DOMUS®

The PLEX-VIVID series of LED strip incorporates the latest in LED COB chip technology, with true dotless appearance utilising 640 LEDs per metre. Operating on 24V DC allows for less resistive heat and longer run lengths. Choose from IP54 Indoor Strip including wet areas, or for waterproof installations, the IP67 Strip with silicon coating. Longer areas of weldless joints provide a more reliable solution avoiding break in continuity. Available in 15W per metre, which provides a bright and desirable light output for your desired area. The PLEX-VIVID series comes with a choice of Vivid Red, Vivid Blue, Vivid Green or Vivid Yellow to complement your residential or commercial linear lighting project applications that require a vivid static colour within the four available colours. A comprehensive ranges of optional accessories including fast fix connectors, and L-Joint connectors are available for complex installations. Ideal for kitchens, bathrooms, laundry, bars, restaurants, and all indoor highlighting applications.

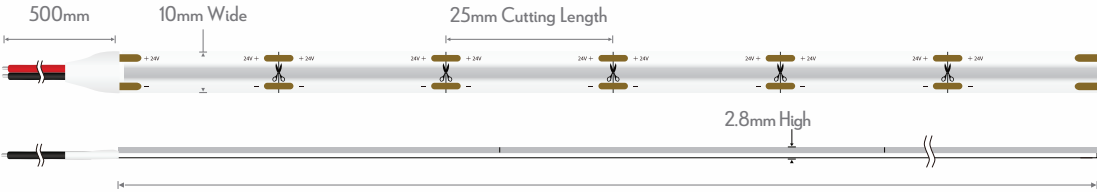


Lighting Up Your World

Specification Features	
Input Voltage:	24V DC
Per Metre Power (W):	15W
IP rating (IP):	IP54
LED type:	COB LED
CCT:	Red, Blue, Green & Yellow
Beam angle (°):	180°
Dimmable:	Yes**
Lifespan (hrs):	50,000hrs
Wiring:	Parallel
Cutting Increment/Sections:	25mm
Requires:	24V DC Constant Voltage LED Driver
Number of LED Per Metre:	640
IES Files:	Yes
Continuous Run:	5m Max (One end driver feed) 10m (Two end driver feed)

- * With the use of Domus drivers.
- * All LED strip must be installed on an aluminium heat sink, failure to do so WILL VOID WARRANTY.
- ** Fully dimmable with suitable LED Driver and Dimmers.

Per Metre Lumen Output				
Watts	Vivid Red	Vivid Blue	Vivid Green	Vivid Yellow
15W	105lm	270lm	1650lm	1200lm

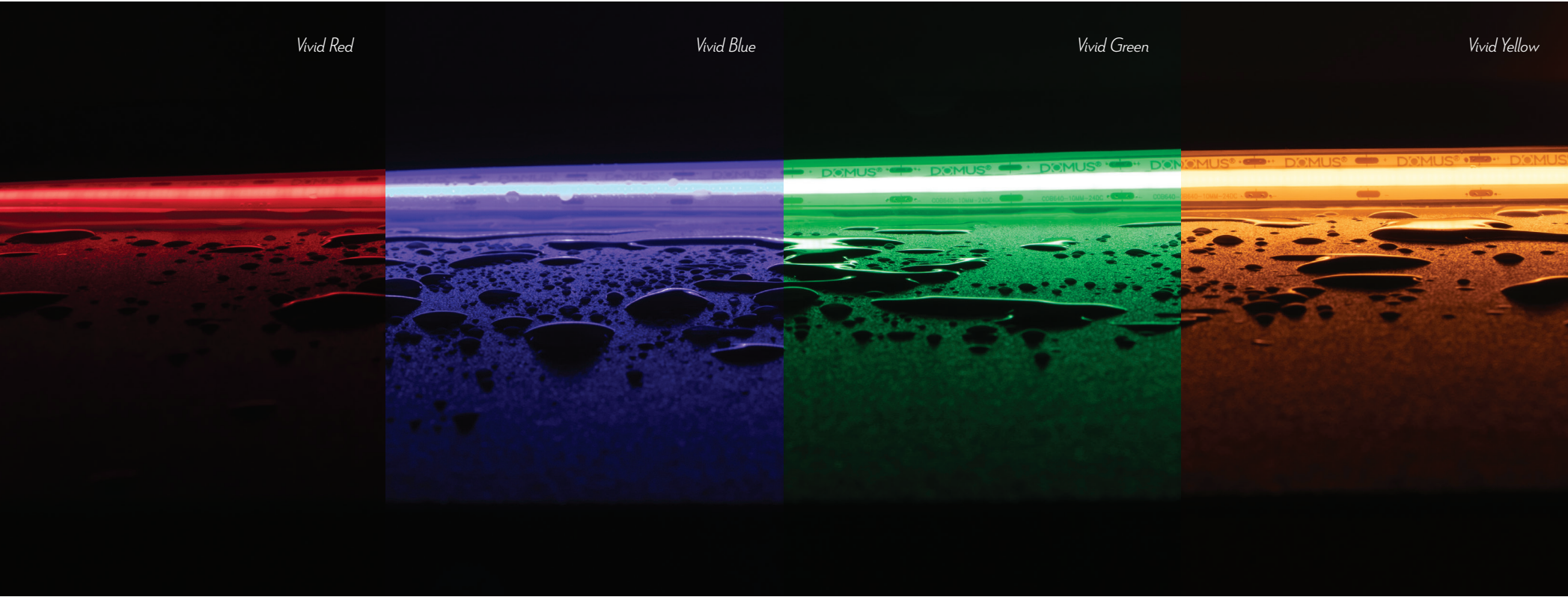


Strip	Variants			
	Vivid Red	Vivid Blue	Vivid Green	Vivid Yellow
PLEX-VIVID	24130	24131	24132	24133

Plex VIVID IP67 Series (Designed for vibrant single colour)



The PLEX-VIVID series of LED strip incorporates the latest in LED COB chip technology, with true dotless appearance utilising 640 LEDs per metre. Operating on 24V DC allows for less resistive heat and longer run lengths. Choose from IP54 Indoor Strip including wet areas, or for waterproof installations, the IP67 Strip with silicon coating. Longer areas of weldless joints provide a more reliable solution avoiding break in continuity. Available in 15W per metre, which provides a bright and desirable light output for your desired area. The PLEX-VIVID series comes with a choice of Vivid Red, Vivid Blue, Vivid Green or Vivid Yellow to complement your residential or commercial linear lighting project applications that require a vivid static colour within the four available colours. Ideal for kitchens, bathrooms, laundry, bars, restaurants, and all indoor highlighting applications.



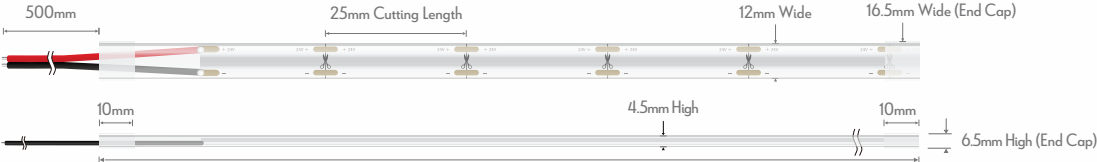
Lighting Up Your World



Specification Features	
Input Voltage:	24V DC
Per Metre Power (W):	15W
IP rating (IP):	IP67
LED type:	COB LED
CCT:	Red, Blue, Green & Yellow
Beam angle (°):	180°
Dimmable:	Yes**
Lifespan (hrs):	50,000hrs
Wiring:	Parallel
Cutting Increment/Sections:	25mm
Requires:	24V DC Constant Voltage LED Driver
Number of LED Per Metre:	640
IES Files:	Yes
Continuous Run:	5m Max (One end driver feed) 10m (Two end driver feed)

- * With the use of Domus drivers.
- * All LED strip must be installed on an aluminium heat sink, failure to do so WILL VOID WARRANTY.
- ** Fully dimmable with suitable LED Driver and Dimmers.

Per Metre Lumen Output				
Watts	Vivid Red	Vivid Blue	Vivid Green	Vivid Yellow
15W	89lm	230lm	1400lm	1020lm

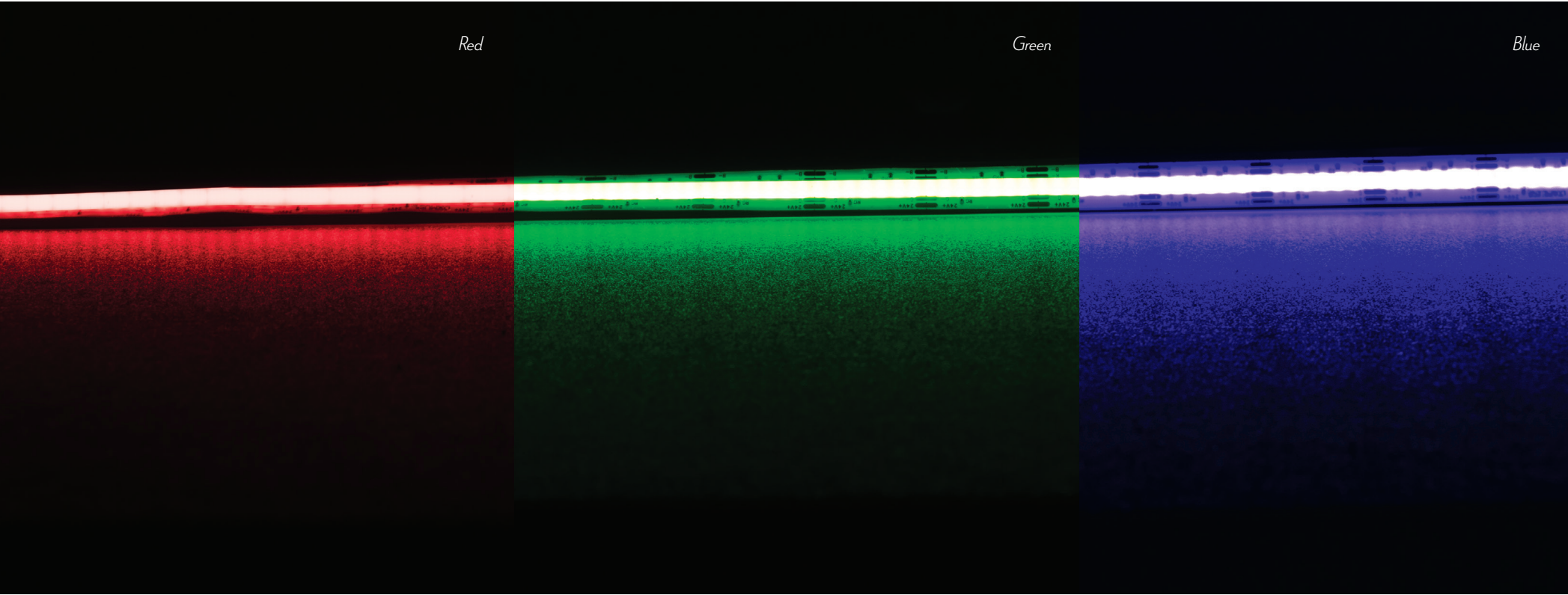
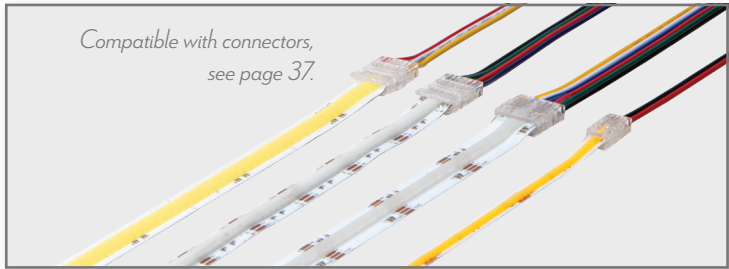


Strip	Variants			
	Vivid Red	Vivid Blue	Vivid Green	Vivid Yellow
PLEX-VIVD-IP67	24140	24141	24142	24143

Plex RGB Series



The PLEX-RGB series of LED strip incorporates the latest in LED COB chip technology, with true dotless appearance utilising 840 LEDs per metre. Operating on 24V DC allows for less resistive heat and longer run lengths. Choose from IP54 Indoor Strip including wet areas, or for waterproof installations, the IP67 Strip with silicon coating. Available in 14W per metre, which provides a bright and desirable light output for your desired area. The PLEX-RGB series comes with an endless choice of colour combinations by mixing Red, Green and Blue (RGB), with the use of the CHAM-BT-RF-5C 5 Channel Controller and LED Driver. A comprehensive ranges of optional accessories including fast fix connectors, and L-Joint connectors are available for complex installations. Ideal for kitchens, bathrooms, laundry, bars, restaurants, and all indoor highlighting applications such as pelmet lighting.

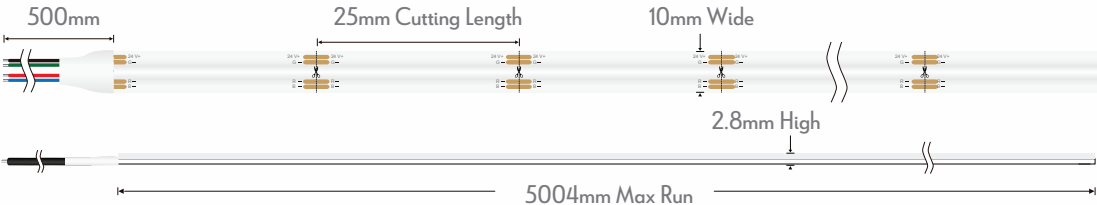


Lighting Up Your World



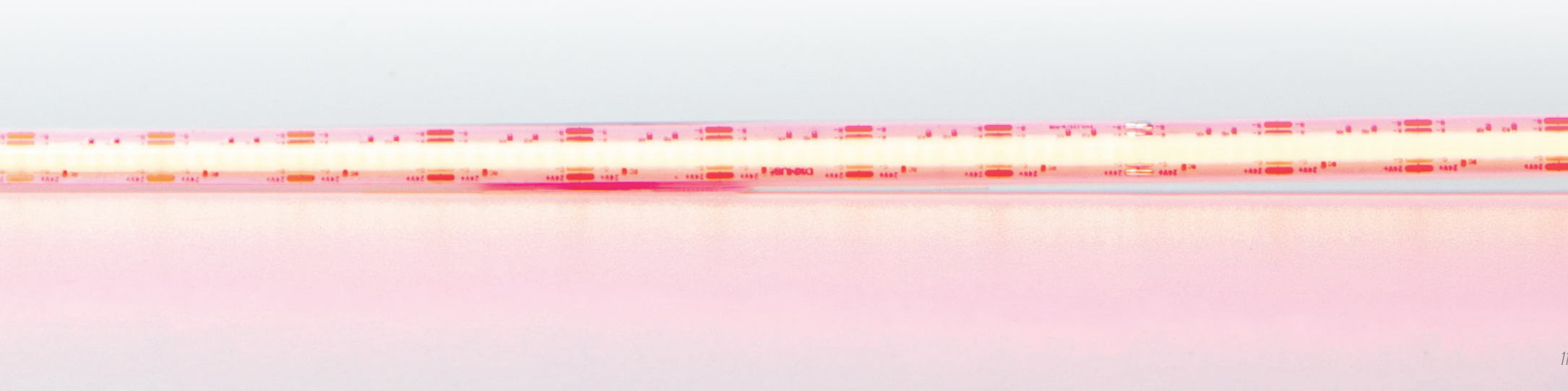
Specification Features	
Input Voltage:	24V DC
Per Metre Power (W):	14W
IP rating (IP):	IP54
LED type:	COB LED
CCT:	Red, Blue & Green
Beam angle (°):	180°
Dimmable:	Yes**
Wiring:	Parallel
Cutting Increment/Sections:	25mm
Requires:	24V DC Constant Voltage LED Driver
Continuous Run:	5m Max (One end driver feed) 10m (Two end driver feed)
Number of LED Per Metre:	840
IES Files:	Yes
* With the use of Domus drivers. * All LED strip must be installed on an aluminium heat sink, failure to do so WILL VOID WARRANTY. ** Fully dimmable with suitable LED Driver and Dimmers.	

Per Metre Lumen Output			
Watts	Red	Green	Blue
14W	115lm	314lm	55lm



Strip	Variants	CCT
PLEX-RGB	24156	RGB

Suggested Controller	Variants
CHAM-BT-RF-5C	20141
CHAM-REM-3C	20142
CHAM-TOUCH-3C	20144



Plex RGB IP67 Series



The PLEX-RGB series of LED strip incorporates the latest in LED COB chip technology, with true dotless appearance utilising 840 LEDs per metre. Operating on 24V DC allows for less resistive heat and longer run lengths. Choose from IP54 Indoor Strip including wet areas, or for waterproof installations, the IP67 Strip with silicon coating. Available in 14W per metre, which provides a bright and desirable light output for your desired area. The PLEX-RGB series comes with an endless choice of colour combinations by mixing Red, Green and Blue (RGB), with the use of the CHAM-BT-RF-5C 5 Channel Controller and LED Driver. Ideal for kitchens, bathrooms, laundry, bars, restaurants, and all indoor highlighting applications such as pelmet lighting.

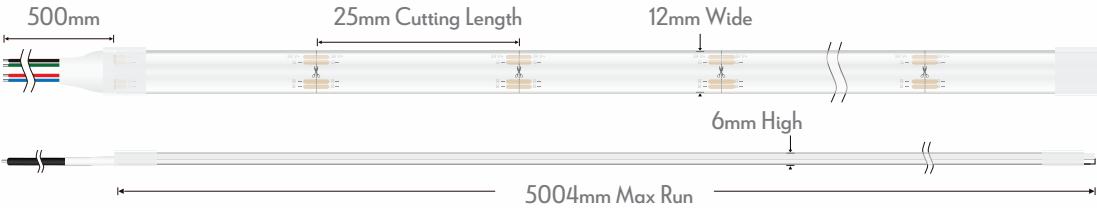


Lighting Up Your World



Specification Features	
Input Voltage:	24V DC
Per Metre Power (W):	14W
IP rating (IP):	IP67
LED type:	COB LED
CCT:	Red, Blue & Green
Beam angle (°):	180°
Dimmable:	Yes**
Wiring:	Parallel
Cutting Increment/Sections:	25mm
Requires:	24V DC Constant Voltage LED Driver
Continuous Run:	5m Max (One end driver feed) 10m (Two end driver feed)
Number of LED Per Metre:	840
IES Files:	Yes
* With the use of Domus drivers. * All LED strip must be installed on an aluminium heat sink, failure to do so WILL VOID WARRANTY. ** Fully dimmable with suitable LED Driver and Dimmers.	

Per Metre Lumen Output			
Watts	Red	Green	Blue
14W	102lm	340lm	47lm



Strip	Variants	CCT
PLEX-RGB-IP67	24158	RGB

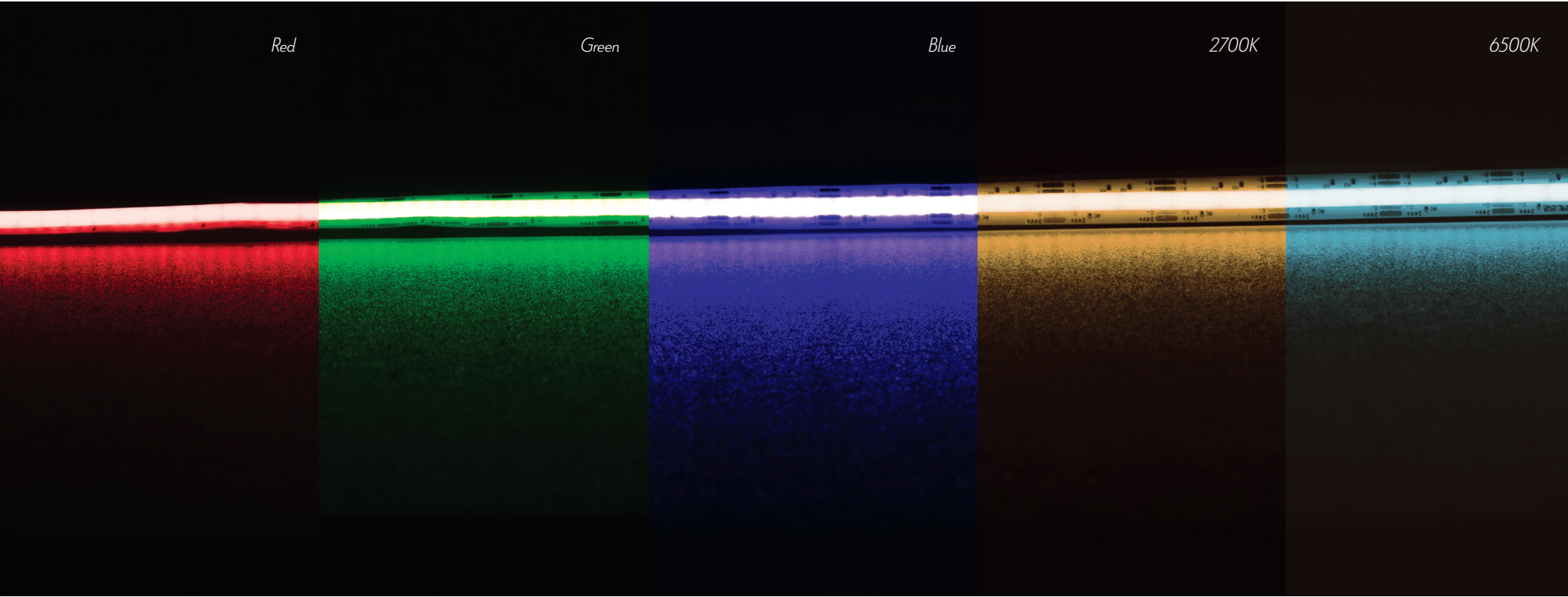
Suggested Controller	Variants
CHAM-BT-RF-5C	20141
CHAM-REM-3C	20142
CHAM-TOUCH-3C	20144



Plex RGBTW Series



The PLEX-RGBTW series of LED strip incorporates the latest in LED COB chip technology, with true dotless appearance utilising 840 LEDs per metre. Operating on 24V DC allows for less resistive heat and longer run lengths. Choose from IP54 Indoor Strip including wet areas, or for waterproof installations, the IP67 Strip with silicon coating. Available in 21W per metre, which provides a bright and desirable light output for your desired area. The PLEX-RGBTW series comes with an endless choice of colour combinations by mixing Red, Green and Blue (RGB) along with Tuneable White to select a spectrum from Warm White to White, with the use of a 5 Channel RGBTW Controller and LED Driver. Ideal for kitchens, bathrooms, laundry, bars, restaurants, and all indoor highlighting applications such as pelmet lighting.

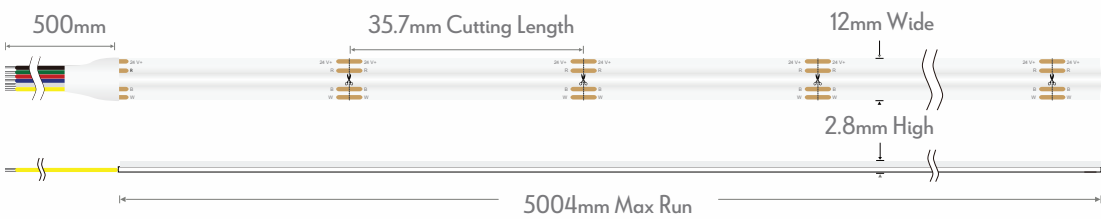


Lighting Up Your World



Specification Features	
Input Voltage:	24V DC
Per Metre Power (W):	21W
IP rating (IP):	IP54
LED type:	COB LED
CCT:	Red, Blue, Green + Tuneable White
Beam angle (°):	180°
Dimmable:	Yes**
Wiring:	Parallel
Cutting Increment/Sections:	35.7mm
Requires:	24V DC Constant Voltage LED Driver
Continuous Run:	5m Max (One end driver feed) 10m (Two end driver feed)
Number of LED Per Metre:	840
IES Files:	Yes
* With the use of Domus drivers. * All LED strip must be installed on an aluminium heat sink, failure to do so WILL VOID WARRANTY. ** Fully dimmable with suitable LED Driver and Dimmers.	

Per Metre Lumen Output				
Watts	Red	Green	Blue	Warm White to White
21W	130lm	310lm	65lm	335lm - 380lm



Strip	Variants	CCT
PLEX-RGBTW	24151	RGB-TW

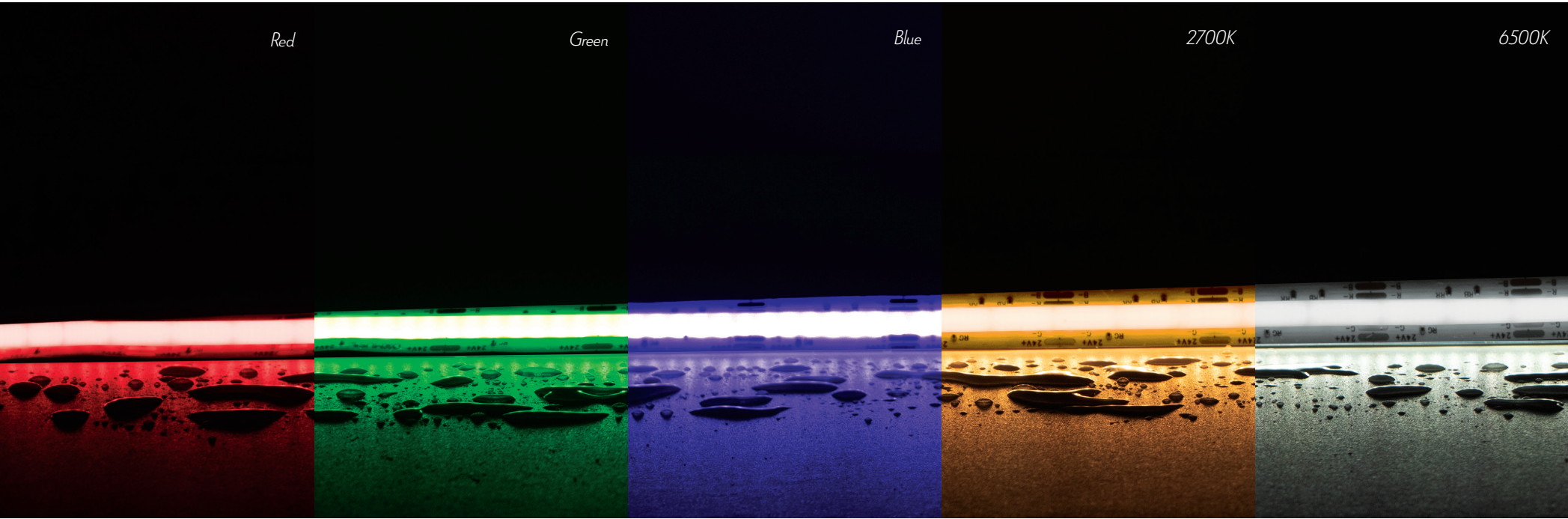
Suggested Controller	Variants
CHAM-BT-RF-5C	20141
CHAM-REM-5C	20146



Plex RGBTW IP67 Series



The PLEX-RGBTW series of LED strip incorporates the latest in LED COB chip technology, with true dotless appearance utilising 840 LEDs per metre. Operating on 24V DC allows for less resistive heat and longer run lengths. Choose from IP54 Indoor Strip including wet areas, or for waterproof installations, the IP67 Strip with silicon coating. Available in 21W per metre, which provides a bright and desirable light output for your desired area. The PLEX-RGBTW series comes with an endless choice of colour combinations by mixing Red, Green and Blue (RGB) along with Tuneable White to select a spectrum from Warm White to White, with the use of a 5 Channel RGBTW Controller and LED Driver. Ideal for kitchens, bathrooms, laundry, bars, restaurants, and all indoor highlighting applications such as pelmet lighting.

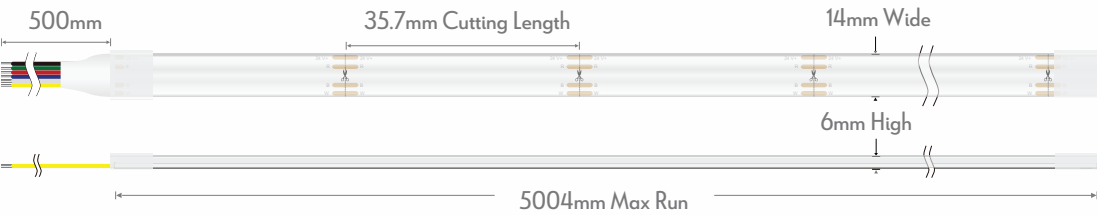


Lighting Up Your World



Specification Features	
Input Voltage:	24V DC
Per Metre Power (W):	21W
IP rating (IP):	IP67
LED type:	COB LED
CCT:	Red, Blue, Green + Tuneable White
Beam angle (°):	180°
Dimmable:	Yes**
Wiring:	Parallel
Cutting Increment/Sections:	35.7mm
Requires:	24V DC Constant Voltage LED Driver
Continuous Run:	5m Max (One end driver feed) 10m (Two end driver feed)
Number of LED Per Metre:	840
IES Files:	Yes
* With the use of Domus drivers. * All LED strip must be installed on an aluminium heat sink, failure to do so WILL VOID WARRANTY. ** Fully dimmable with suitable LED Driver and Dimmers.	

Per Metre Lumen Output				
Watts	Red	Green	Blue	Warm White to White
21W	110lm	260lm	55lm	285lm - 325lm



Strip	Variants	CCT
PLEX-RGBTW-IP67	24152	RGB+TW

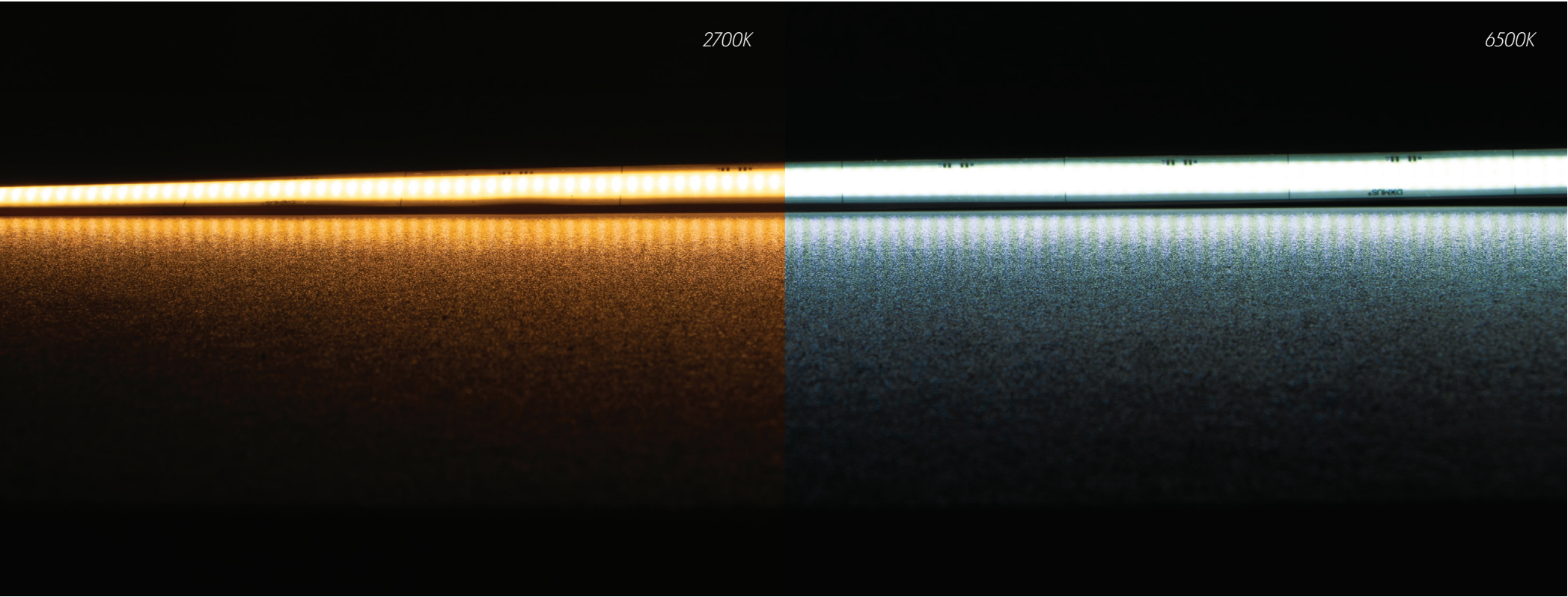
Suggested Controller	Variants
CHAM-BT-RF-5C	20141
CHAM-REM-5C	20146



Plex COB TW Series



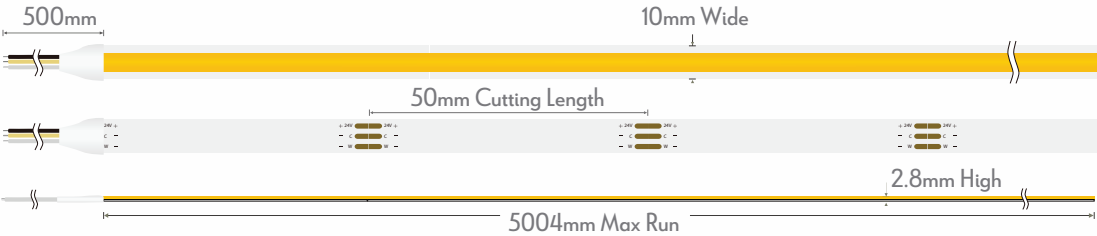
The PLEX-COB-TW series of LED strip incorporates the latest in LED COB chip technology, with true dotless appearance utilising 840 LEDs per metre. Operating on 24V DC allows for less resistive heat and longer run lengths. Choose from IP54 Indoor Strip including wet areas, or for waterproof installations, the IP67 Strip with silicon coating. Available in 20W per metre, which provides a bright and desirable light output for your desired area. The PLEX-COB-TW series comes with Tuneable White, which offers a selection of White colours from Warm White to White, with the use of a 5 Channel RGBTW Controller and LED Driver. A comprehensive ranges of optional accessories including fast fix connectors, and L-Joint connectors are available for complex installations. Ideal for kitchens, bathrooms, laundry, bars, restaurants, and all indoor highlighting applications such as pelmet lighting.



Lighting Up Your World



Specification Features	
Input Voltage:	24V DC
Per Metre Power (W):	20W
IP rating (IP):	IP54
LED type:	COB LED
CCT:	2700K - 6500K
Beam angle (°):	180°
Dimmable:	Yes**
Wiring:	Parallel
Cutting Increment/Sections:	50mm
Requires:	24V DC Constant Voltage LED Driver
Continuous Run:	5m Max
Number of LED Per Metre:	840
IES Files:	Yes
* With the use of Domus drivers. * All LED strip must be installed on an aluminium heat sink, failure to do so WILL VOID WARRANTY. ** Fully dimmable with suitable LED Driver and Dimmers.	



Per Metre Lumen Output			
Watts	Warm White 2700K	White 5000K	Cool White 6500K
20W	800lm	1250lm	1700lm

Strip	Variants	CCT
PLEX-COB-TW	24171	2700K-6500K (Tuneable)

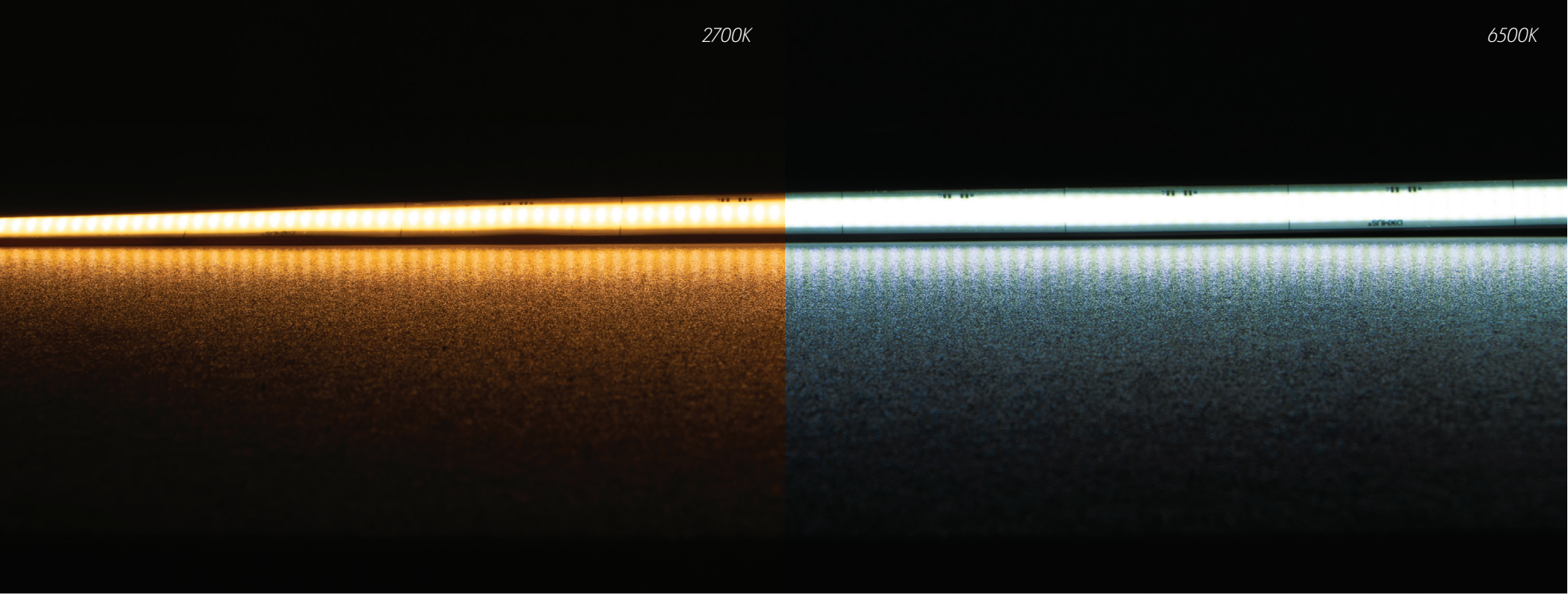
Suggested Controller	Variants
CHAM-BT-RF-5C	20141
CHAM-REM-2C	20147



Plex COB TW IP67 Series



The PLEX-COB-TW series of LED strip incorporates the latest in LED COB chip technology, with true dotless appearance utilising 840 LEDs per metre. Operating on 24V DC allows for less resistive heat and longer run lengths. Choose from IP54 Indoor Strip including wet areas, or for waterproof installations, the IP67 Strip with silicon coatingz. Available in 20W per metre, which provides a bright and desirable light output for your desired area. The PLEX-COB-TW series comes with Tuneable White, which offers a selection of White colours from Warm White to White, with the use of a 5 Channel RGBTW Controller and LED Driver. Ideal for kitchens, bathrooms, laundry, bars, restaurants, and all indoor highlighting applications such as pelmet lighting.



Lighting Up Your World



Specification Features	
Input Voltage:	24V DC
Per Metre Power (W):	20W
IP rating (IP):	IP67
LED type:	COB LED
CCT:	2700K - 6500K
Beam angle (°):	180°
Dimmable:	Yes**
Wiring:	Parallel
Cutting Increment/Sections:	50mm
Requires:	24V DC Constant Voltage LED Driver
Continuous Run:	5m Max
Number of LED Per Metre:	840
IES Files:	Yes
* With the use of Domus drivers. * All LED strip must be installed on an aluminium heat sink, failure to do so WILL VOID WARRANTY. ** Fully dimmable with suitable LED Driver and Dimmers.	



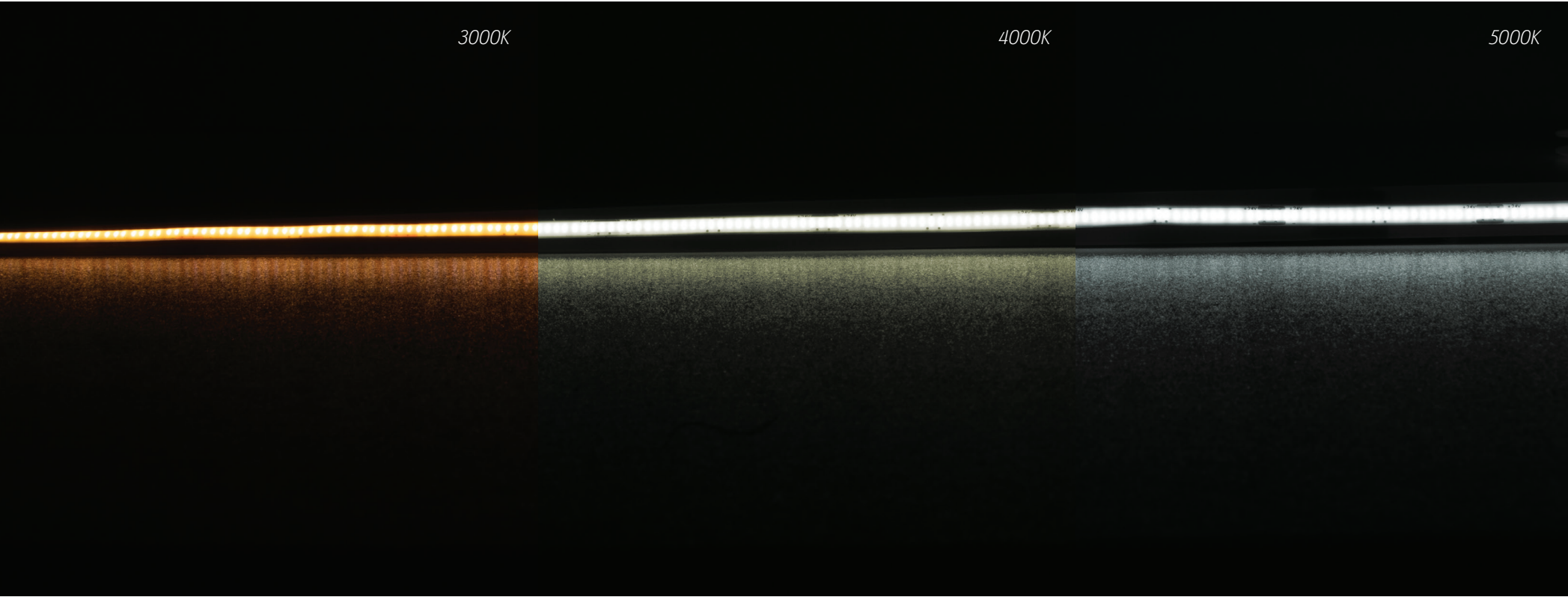
Per Metre Lumen Output			
Watts	Warm White 2700K	White 5000K	Cool White 6500K
20W	680lm	1065lm	1450lm

Strip	Variants	CCT
PLEX-COB-TW-IP67	24173	2700K-6500K (Tuneable)

Suggested Controller	Variants
CHAM-BT-RF-5C	20141
CHAM-REM-2C	20147

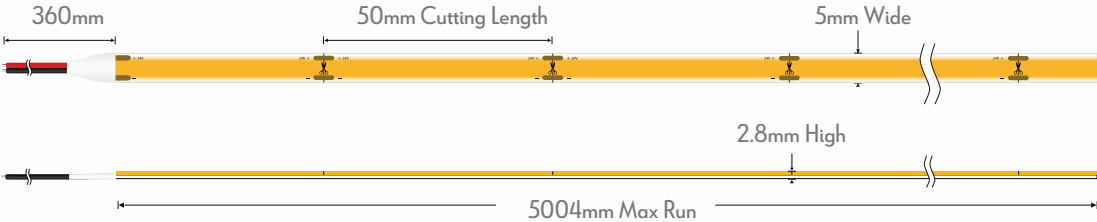


The PLEX-MICRO series is a specially designed micro-width LED Strip that offers applications where small spaces require smaller than 10mm widths. Incorporates the latest in LED COB chip technology, with true dotless appearance utilising 480 LEDs per metre. Operating on 24V DC allows for less resistive heat and longer run lengths. Choose from IP54 Indoor Strip including wet areas, or for waterproof installations. Longer areas of weldless joints provide a more reliable solution avoiding breaks in continuity. Available in 8W per metre, which provides a bright and desirable light output for your desired area. High CRI90 chips provide excellent colour rendering while providing a smooth and seamless linear lighting for a clean and minimalistic look. The PLEX-MICRO series come with a choice of single colour 3000K Warm White, 4000K Neutral White and 5000K White for your residential or commercial linear lighting project applications. Ideal for kitchens, bathrooms, laundry, bars, restaurants, and all indoor highlighting applications.



Specification Features	
Input Voltage:	24V DC
Per Metre Power (W):	8W
IP rating (IP):	IP54
LED type:	COB LED
CCT:	3000K, 4000K & 5000K
Beam angle (°):	180°
Dimmable:	Yes**
Wiring:	Parallel
Cutting Increment/Sections:	50mm
Requires:	24V DC Constant Voltage LED Driver
Continuous Run:	5m Max (One end driver feed) 10m (Two end driver feed)
Number of LED Per Metre:	480
IES Files:	Yes
* With the use of Domus drivers. * All LED strip must be installed on an aluminium heat sink, failure to do so WILL VOID WARRANTY. ** Fully dimmable with suitable LED Driver and Dimmers.	

Per Metre Lumen Output			
Watts	Warm White 3000K	Neutral White 4000K	White 5000K
8W	640lm	680lm	720lm



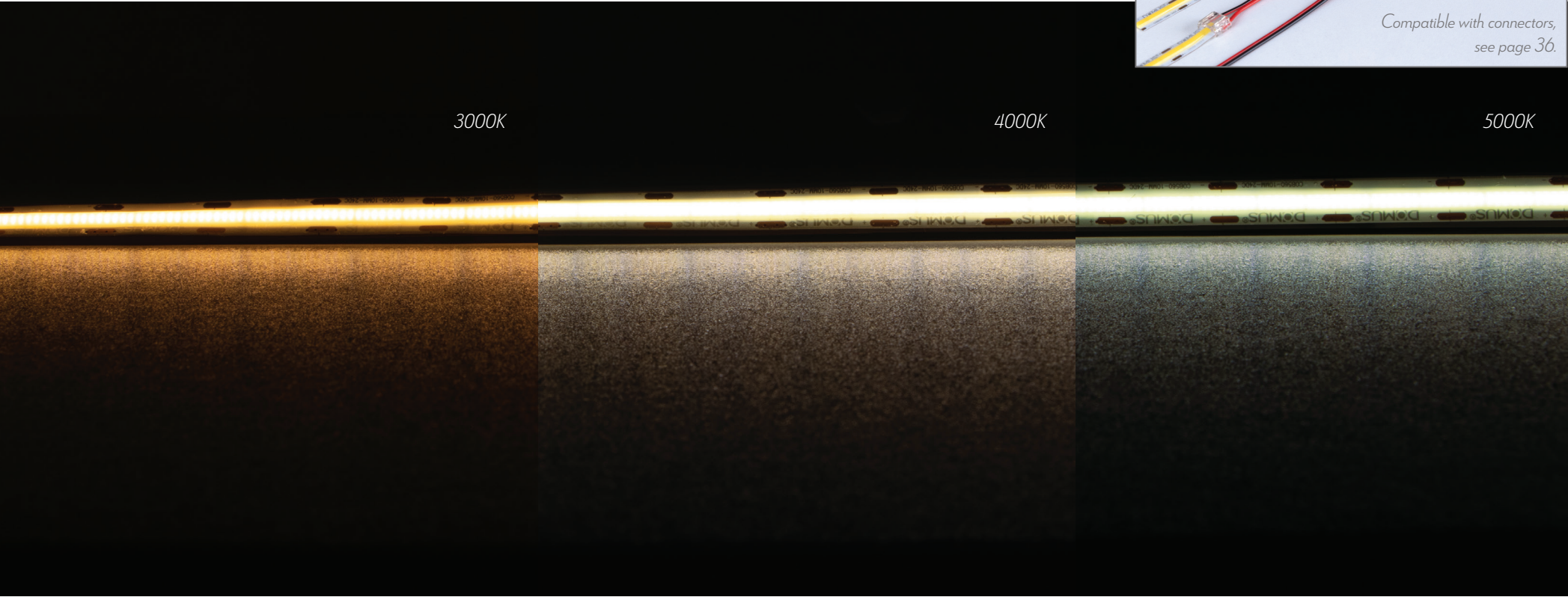
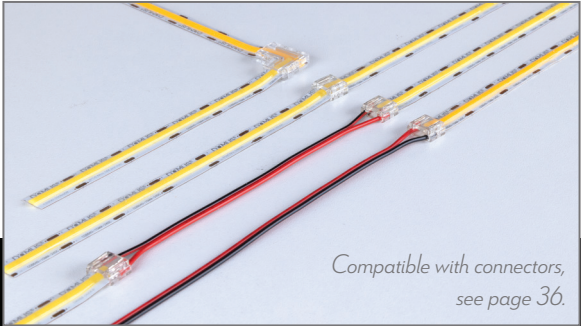
Strip	Variants	CCT
PLEX-MICRO	24162	3000K
	24163	4000K
	24164	5000K



Plex ULTRA Series -
(Designed for long run lengths)

DOMUS®

The PLEX-ULTRA series is a specially designed LED Strip that reduces heat and resistance, allowing for longer runs than other LED Strip designs, still incorporating the latest in LED COB chip technology, with true dotless appearance utilising 560 LEDs per metre. Operating on 24V DC allows for less resistive heat and longer run lengths. Choose from IP54 Indoor Strip including wet areas, or for waterproof installations, the IP67 Strip with silicon coating. Longer areas of weldless joints provide a more reliable solution avoiding breaks in continuity. Available in 10W per metre, which provides a bright and desirable light output for your desired area. High CRI90 chips provide excellent colour rendering while providing a smooth and seamless linear lighting for a clean and minimalistic look. The PLEX-ULTRA series come with a choice of single colour 3000K Warm White, 4000K Neutral White and 5000K White for your residential or commercial linear lighting project applications. A comprehensive range of optional accessories including fast fix connectors, and L-joint connectors are available for complex installations. Ideal for kitchens, bathrooms, laundry, bars, restaurants, and all indoor highlighting applications.



Lighting Up Your World

Specification Features	
Input Voltage:	24V DC
Per Metre Power (W):	10W
IP rating (IP):	IP54
LED type:	COB LED
CCT:	3000K, 4000K & 5000K
Beam angle (°):	180°
Dimmable:	Yes**
Wiring:	Parallel
Cutting Increment/Sections:	25mm
Requires:	24V DC Constant Voltage LED Driver
Continuous Run:	13m Max (One end driver feed) 26m (Two end driver feed)
Number of LED Per Metre:	560
IES Files:	Yes
* With the use of Domus drivers. * All LED strip must be installed on an aluminium heat sink, failure to do so WILL VOID WARRANTY. ** Fully dimmable with suitable LED Driver and Dimmers.	

Per Metre Lumen Output			
Watts	Warm White 3000K	Neutral White 4000K	White 5000K
10W	770lm	790lm	810lm



Strip	Variants	CCT
PLEX-ULTRA	24177	3000K
	24178	4000K
	24179	5000K



Plex ULTRA IP67 Series - (Designed for long run lengths)



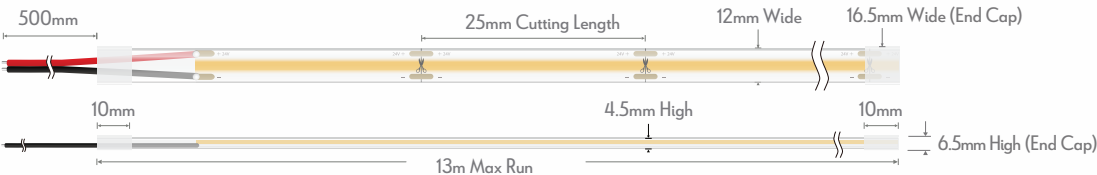
The PLEX-ULTRA series is a specially designed LED Strip that reduces heat and resistance, allowing for longer runs than other LED Strip designs, still incorporating the latest in LED COB chip technology, with true dotless appearance utilising 560 LEDs per metre. Operating on 24V DC allows for less resistive heat and longer run lengths. Choose from IP54 Indoor Strip including wet areas, or for waterproof installations, the IP67 Strip with silicon coating. Longer areas of weldless joints provide a more reliable solution avoiding breaks in continuity. Available in 10W per metre, which provides a bright and desirable light output for your desired area. High CRI90 chips provide excellent colour rendering while providing a smooth and seamless linear lighting for a clean and minimalistic look. The PLEX-ULTRA series come with a choice of single colour 3000K Warm White, 4000K Neutral White and 5000K White for your residential or commercial linear lighting project applications. Ideal for kitchens, bathrooms, laundry, bars, restaurants, and all indoor highlighting applications.



Lighting Up Your World

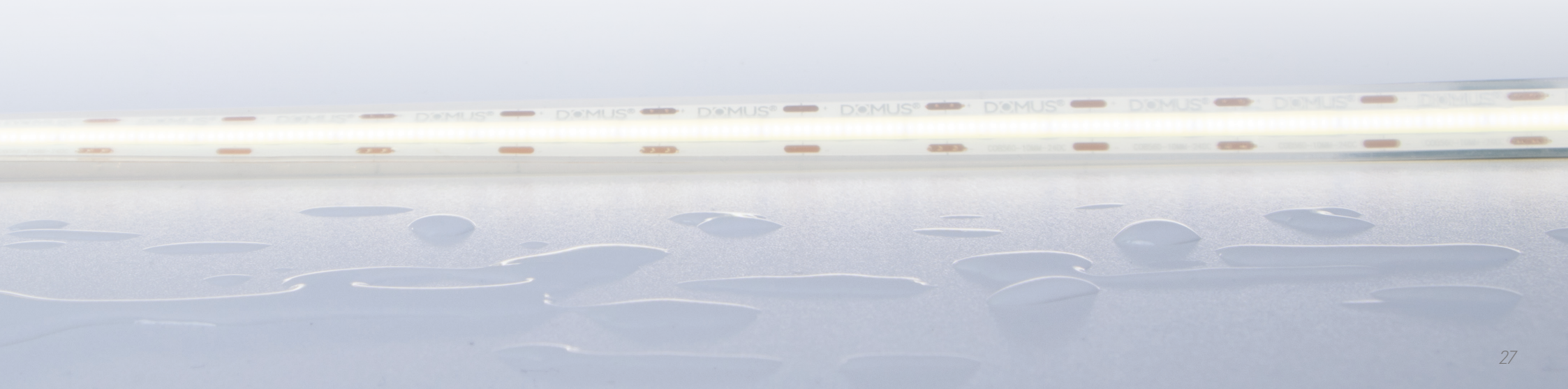


Specification Features	
Input Voltage:	24V DC
Per Metre Power (W):	10W
IP rating (IP):	IP67
LED type:	COB LED
CCT:	3000K, 4000K & 5000K
Beam angle (°):	180°
Dimmable:	Yes**
Wiring:	Parallel
Cutting Increment/Sections:	25mm
Requires:	24V DC Constant Voltage LED Driver
Continuous Run:	13m Max (One end driver feed) 26m (Two end driver feed)
Number of LED Per Metre:	560
IES Files:	Yes
* With the use of Domus drivers. * All LED strip must be installed on an aluminium heat sink, failure to do so WILL VOID WARRANTY. ** Fully dimmable with suitable LED Driver and Dimmers.	



Per Metre Lumen Output			
Watts	Warm White 3000K	Neutral White 4000K	White 5000K
10W	650lm	669lm	688lm

Strip	Variants	CCT
PLEX-ULTRA-IP67	24184	3000K
	24185	4000K
	24186	5000K



Plex SMD 5 Series - (Designed for extra long run lengths)



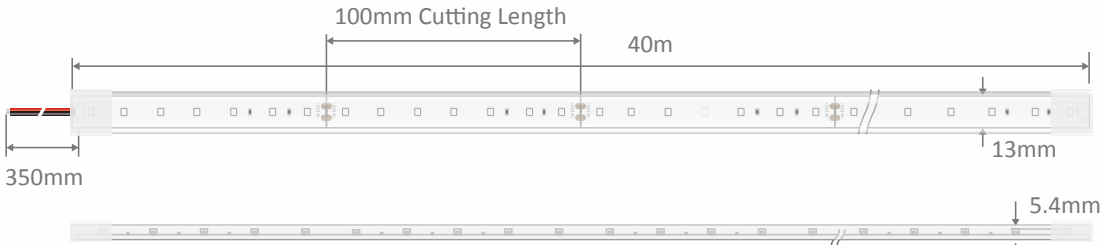
The PLEX-SMD-5 IP66 series is a specially designed LED Strip that reduces heat and resistance, allowing for extra long runs up to 40M, incorporating SMD LED chip technology, utilising 70 LEDs per metre. Operating on 24V DC allows for less resistive heat and longer run lengths. Available in IP66 Strip with silicon coating for indoor or outdoor weatherproof installations. Available in 5W per metre, which provides a bright and desirable light output for your desired area. High CRI90 chips provide excellent colour rendering for a clean and minimalistic look. The PLEX-SMD-5 IP66 series come with a choice of single colour 3000K Warm White, 4000K Neutral White and 5000K White for your residential or commercial linear lighting project applications. Ideal for extra long outdoor run lengths such as bars, restaurants, garden areas, under eave highlighting as well as commercial applications.



Lighting Up Your World



Specification Features	
Input Voltage:	24V DC
Per Metre Power (W):	5W
IP rating (IP):	IP66
LED type:	SMD LED
CCT:	3000K, 4000K & 5000K
Beam angle (°):	120°
Dimmable:	Yes**
Wiring:	Parallel
Cutting Increment/Sections:	100mm
Requires:	24V DC Constant Voltage LED Driver
Continuous Run:	40m Max (One end driver feed) 80m (Two end driver feed)
Number of LED Per Metre:	70
IES Files:	Yes
* With the use of Domus drivers. * All LED strip must be installed on an aluminium heat sink, failure to do so WILL VOID WARRANTY. ** Fully dimmable with suitable LED Driver and Dimmers.	



Per Metre Lumen Output			
Watts	Warm White 3000K	Neutral White 4000K	White 5000K
5W	500lm	525lm	550lm

Strip	Variants	CCT
PLEX-SMD-5-IP66	24207	3000K
	24208	4000K
	24209	5000K

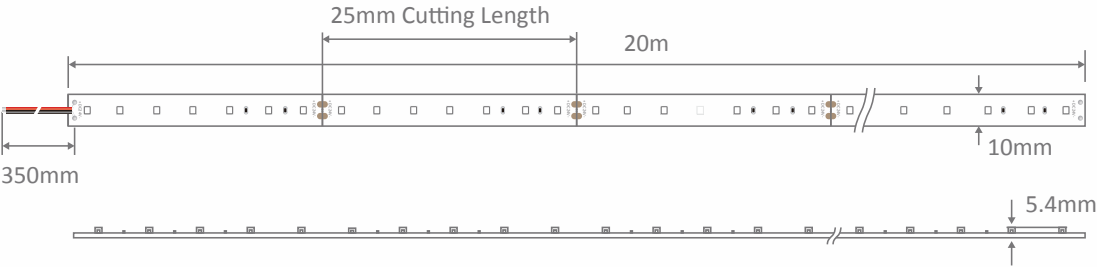


The PLEX-SMD-9 series is a specially designed LED Strip that reduces heat and resistance, allowing for extra long runs up to 20M, incorporating SMD LED chip technology, utilising 120 LEDs per metre. Operating on 24V DC allows for less resistive heat and longer run lengths. Choose from IP54 Indoor Strip including wet areas, or for waterproof installations, the IP67 Strip with silicon coating. Available in 9W per metre, which provides a bright and desirable light output for your desired area. High CRI90 chips provide excellent colour rendering for a clean and minimalistic look. The PLEX-SMD-9 series come with a choice of single colour 3000K Warm White, 4000K Neutral White and 5000K White for your residential or commercial linear lighting project applications. Ideal for extra long outdoor run lengths such as bars, restaurants, garden areas, under eave highlighting as well as commercial applications.



Specification Features	
Input Voltage:	24V DC
Per Metre Power (W):	9W
IP rating (IP):	IP54
LED type:	SMD LED
CCT:	3000K, 4000K & 5000K
Beam angle (°):	120°
Dimmable:	Yes**
Wiring:	Parallel
Cutting Increment/Sections:	25mm
Requires:	24V DC Constant Voltage LED Driver
Continuous Run:	20m Max (One end driver feed) 40m (Two end driver feed)
Number of LED Per Metre:	120
IES Files:	Yes
* With the use of Domus drivers. * All LED strip must be installed on an aluminium heat sink, failure to do so WILL VOID WARRANTY. ** Fully dimmable with suitable LED Driver and Dimmers.	

Per Metre Lumen Output			
Watts	Warm White 3000K	Neutral White 4000K	White 5000K
9W	765lm	810lm	855lm



Strip	Variants	CCT
PLEX-SMD-9	24192	3000K
	24193	4000K
	24194	5000K



Plex SMD 9 IP67 Series -

(Designed for long run lengths)

DOMUS®

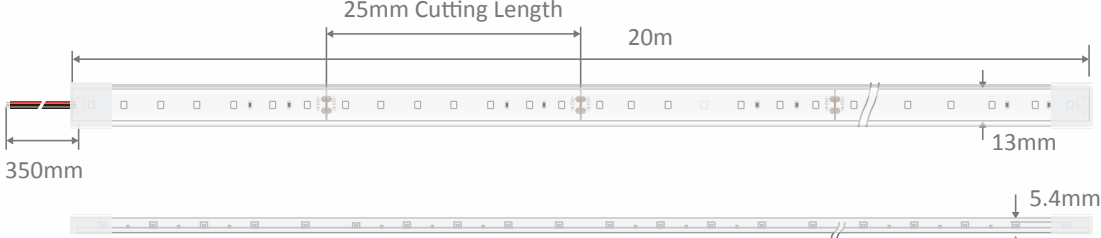
The PLEX-SMD-9 series is a specially designed LED Strip that reduces heat and resistance, allowing for extra long runs up to 20M, incorporating SMD LED chip technology, utilising 120 LEDs per metre. Operating on 24V DC allows for less resistive heat and longer run lengths. Choose from IP54 Indoor Strip including wet areas, or for waterproof installations, the IP67 Strip with silicon coating. Available in 9W per metre, which provides a bright and desirable light output for your desired area. High CRI90 chips provide excellent colour rendering for a clean and minimalistic look. The PLEX-SMD-9 series come with a choice of single colour 3000K Warm White, 4000K Neutral White and 5000K White for your residential or commercial linear lighting project applications. Ideal for extra long outdoor run lengths such as bars, restaurants, garden areas, under eave highlighting as well as commercial applications.



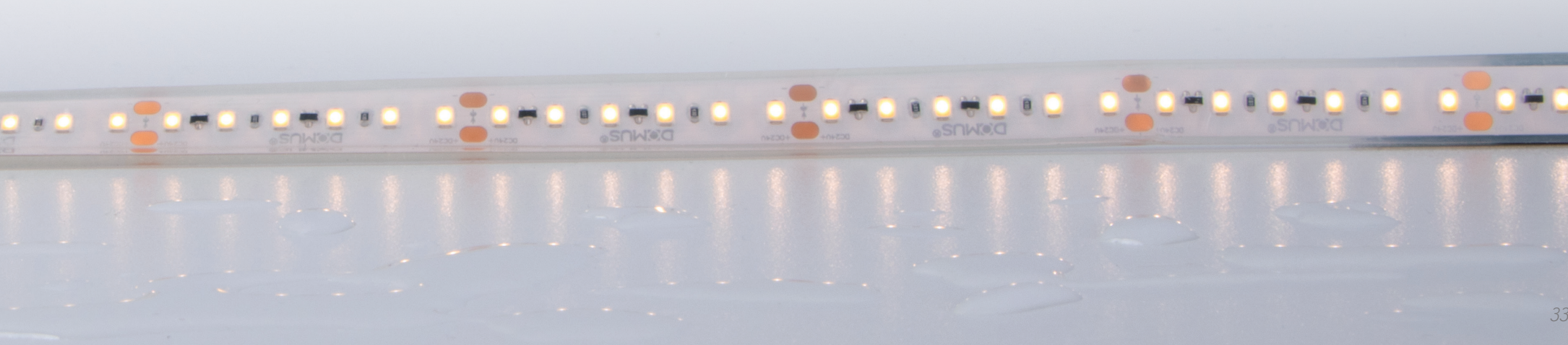
Lighting Up Your World

Specification Features	
Input Voltage:	24V DC
Per Metre Power (W):	9W
IP rating (IP):	IP67
LED type:	SMD LED
CCT:	3000K, 4000K & 5000K
Beam angle (°):	120°
Dimmable:	Yes**
Wiring:	Parallel
Cutting Increment/Sections:	25mm
Requires:	24V DC Constant Voltage LED Driver
Continuous Run:	20m Max (One end driver feed) 40m (Two end driver feed)
Number of LED Per Metre:	120
IES Files:	Yes
* With the use of Domus drivers. * All LED strip must be installed on an aluminium heat sink, failure to do so WILL VOID WARRANTY. ** Fully dimmable with suitable LED Driver and Dimmers.	

Per Metre Lumen Output			
Watts	Warm White 3000K	Neutral White 4000K	White 5000K
9W	650lm	687lm	725lm



Strip	Variants	CCT
PLEX-SMD-9-IP67	24199	3000K
	24200	4000K
	24201	5000K



Pleo 14.4 Series

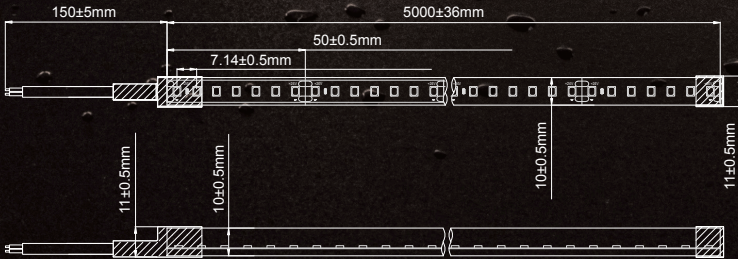


Create a vibrant living or working space with the latest Pleo Series Neon Flex lighting technology from Domus Lighting. The Pleo series is available in both a front facing and side facing view to suit both horizontal and vertical illumination applications in a low voltage and safe polyurethane enclosure complete with mounting clips for easy installation. Available in three colour temperatures with a high CRI90 colour rendering index and high weatherproof rating, this latest addition from Domus Lighting will be the perfect solution for your flexible lighting needs including illuminating ceiling and floor coves, windows, walls, signs and much much more.



Specification Features	
Input Voltage:	24V DC
Per Metre Power (W):	14.4W
IP rating (IP):	IP66
LED type:	2835 SMD LED
CCT:	3000K, 4000K & 5000K
Lumen Output per metre:	1181lm, 1253lm, 1253lm
Beam angle (°):	120°
Dimmable:	Yes**
Wiring:	Parallel
Cutting Increment/Sections:	50mm
Requires:	24V DC Constant Voltage LED Driver
Number of LED Per Metre:	140
IES Files:	Yes

* For dimming options please refer to the controller section for further details.
** Available upon request.



Strip	Variants	CCT
PLEO-14.4	20353	3000K
	20354	4000K
	20355	5000K

Pleo 14.4S Series

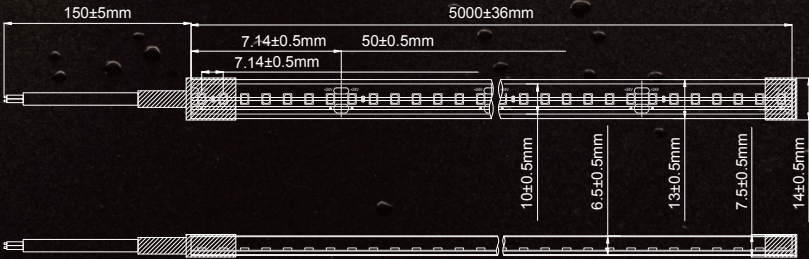


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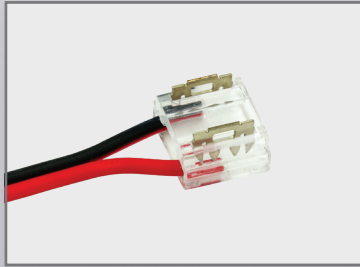
Specification Features	
Input Voltage:	24V DC
Per Metre Power (W):	14.4W
IP rating (IP):	IP66
LED type:	2835 SMD LED
CCT:	3000K, 4000K & 5000K
Lumen Output per metre:	1181lm, 1253lm, 1253lm
Beam angle (°):	120°
Dimmable:	Yes*
Wiring:	Parallel
Cutting Increment/Sections:	50mm
Requires:	24V DC Constant Voltage LED Driver
Number of LED Per Metre:	140
IES Files:	Yes**

* For dimming options please refer to the controller section for further details.
** Available upon request.

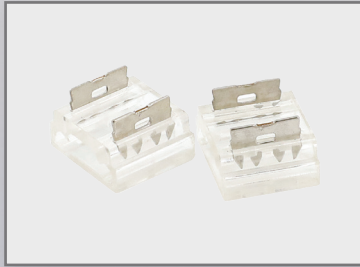


Strip	Variants	CCT
PLEO-14.4S	20357	3000K
	20358	4000K
	20359	5000K

Plex COB Accessories



PLEX-COB
Live Cable Connector (5 Pack)
PLEX-COB-LCCON
500mm Tail - 23991
1000mm Tail - 23995
2000mm Tail - 23996



PLEX-COB Straight
Strip To Strip Connector (5 Pack)
PLEX-COB-SCON - 23990

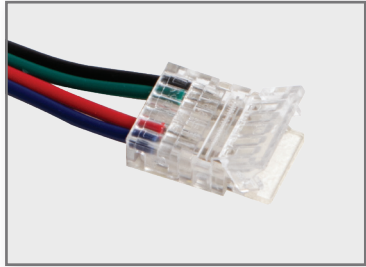


PLEX-COB L-Shape
Strip To Strip Connector (5 Pack)
PLEX-COB-LCON - 23993

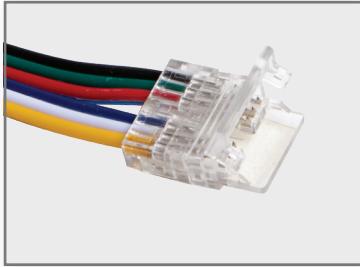


PLEX-COB 126mm
Flexible Strip To Strip Connector (5 Pack)
PLEX-COB-FCCON - 23992

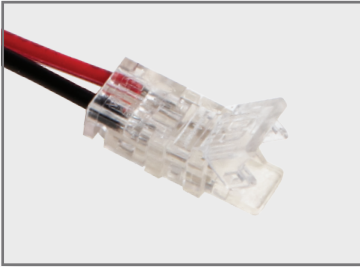
Strip	LCCON	LCON	SCON	FCCON
PLEX-COB	23991	23993	23990	23992
PLEX-RGB	23978	N/A	N/A	N/A
PLEX-RGBTW	23981	N/A	N/A	N/A
PLEX-COB-TW	23975	N/A	N/A	N/A



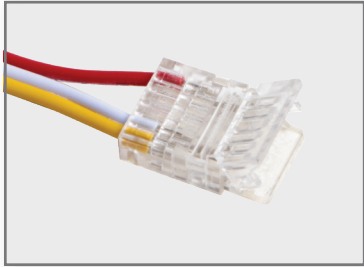
PLEX-RGB
Live Cable Connector (5 Pack)
PLEX-RGB-LCCON
500mm Tail - 23978
2000mm Tail - 23979



PLEX-RGBTW
Live Cable Connector (5 Pack)
PLEX-RGB-TWL-CCON
500mm Tail - 23981
2000mm Tail - 23982



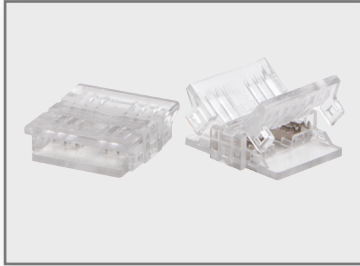
PLEX-MICRO
Live Cable Connector (5 Pack)
PLEX-MICRO-LCCON
500mm Tail - 23984
2000mm Tail - 23985



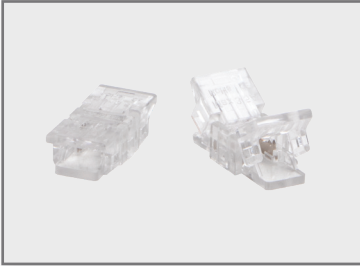
PLEX-COB-TW
Live Cable Connector (5 Pack)
PLEX-COB-TW-LCCON
500mm Tail - 23975
2000mm Tail - 23976



PLEX-RGB
Strip to Strip Connector (5 Pack)
PLEX-COB-SCON - 23998



PLEX-RGBTW
Strip to Strip Connector (5 Pack)
PLEX-COB-SCON - 23999



PLEX-MICRO
Strip to Strip Connector (5 Pack)
PLEX-COB-SCON - 23994



PLEX-COB-TW
Strip to Strip Connector (5 Pack)
PLEX-COB-SCON - 23997

PLEX Compatibility Chart

	NOVA-17-REC	NOVA-17-SM	NOVA-20-REC	NOVA-20-SM	NOVA-24-REC	NOVA-24-SM	OPTI-REC	OPTI-SM	OMEGA-17-SM	OMEGA-35-REC	OMEGA-REC-SM	CORNER-16-RND	CURVE-20-SM	BLOC-20	BLOC-42	FLAT BAR
PLEX-COB-5-IP54	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
PLEX-COB-10-IP54	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
PLEX-COB-15-IP54	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
PLEX-COB-20-IP54	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
PLEX-COB-5-IP67	-	-	-	-	-	-	•	•	-	•	•	-	•	•	•	•
PLEX-COB-10-IP67	-	-	-	-	-	-	•	•	-	•	•	-	•	•	•	•
PLEX-COB-15-IP67	-	-	-	-	-	-	•	•	-	•	•	-	•	•	•	•
PLEX-COB-20-IP67	-	-	-	-	-	-	•	•	-	•	•	-	•	•	•	•
PLEX-VIVID-IP54	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
PLEX-VIVID-IP67	-	-	-	-	-	-	•	•	-	•	•	-	•	•	•	•
PLEX-RGBTW-IP54	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
PLEX-RGBTW-IP67	-	-	-	-	-	-	•	•	-	•	•	-	•	•	•	•
PLEX-RGB-IP54	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
PLEX-RGB-IP67	-	-	-	-	-	-	•	•	-	•	•	-	•	•	•	•
PLEX-COB-TW-IP54	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
PLEX-COB-TW-IP67	-	-	-	-	-	-	•	•	-	•	•	-	•	•	•	•
PLEX-MICRO	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
PLEX-ULTRA-IP54	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
PLEX-ULTRA-IP67	-	-	-	-	-	-	•	•	-	•	•	-	•	•	•	•
PLEX-SMD-5-IP66	-	-	-	-	-	-	•	•	-	•	•	-	•	•	•	•
PLEX-SMD-9-IP54	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
PLEX-SMD-9-IP67	-	-	-	-	-	-	•	•	-	•	•	-	•	•	•	•
DRIVERS REQUIRED	Remote Mount														Inbuilt	Remote Mount

MICRO REC & SM only compatible with PLEX-MICRO Strip

DRIVER REQUIRED = WATTAGE PER METRE X LENGTH OF STRIP + 20%
All RGBTW, RGB & TW need a CHAM-BT-RF-5C and a wall switch or remote control or the app (EASYTHING) or via google/alexa to change colour and dim

CHAM-BT-RF-5C



The CHAM-BT-RF-5C is a 5-channel controller that can be used with a remote, touch panel wall control, or Bluetooth. Intended for use with constant voltage 12-24V DC lighting products the CHAM-BT-RF-5C offers various ways to control LED strip just by pairing it with a remote control, or a touch wall panel, or by using Bluetooth and controlling with a smart phone with the app. The CHAM-BT-RF-5C also works with GOOGLE and Alexa. Featuring 5 channels allowing control over single colour, RGB or RGBW lighting products.

Specification:	
Type of controller:	5ch 4 in 1 universal RF+ Bluetooth controller
Method of control:	PWM
Method of dimming:	PWM (Pulse Width Modulation)
Housing colour:	Black plastic colour housing
Housing size (mm):	(L) 145mm x (W) 46.5mm x (H) 16mm
Input voltage (VDC):	12-24V DC
Output voltage (VDC):	12-24V DC
Output current (A):	5x4A
Output wattage (W):	12V DC - 48W per channel (x5). 24V DC - 96W per channel (x5).
Expandable signal:	Yes*
Requires:	Constant Voltage 12-24V DC LED driver**
* Multiple 5CH data repeaters can be used in a single circuit.	
** Constant Voltage LED driver required (not included) depending on requirements of light source (12V or 24V DC).	



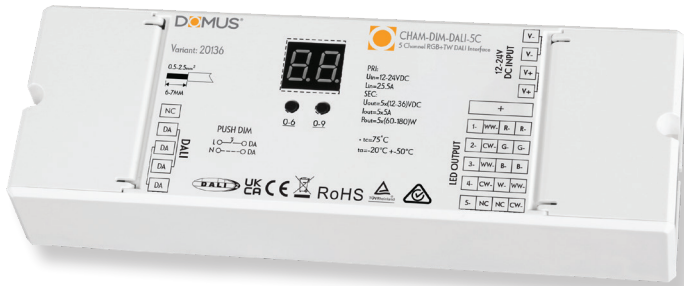
Item No.	Variants	Details
CHAM-BT-RF-5C	20141	5CH Controller

CHAM-DIM-DALI-5C



The CHAM-DIM-DALI-5C is an interface designed to suit DALI dim applications. Intended for use with constant voltage 12-24VDC lighting products the CHAM-DIM-DALI-5C offers seamless integration between automation systems. Accepts standard DALI signal generated from any automation system. Featuring 1-5CH of dimming, allowing control over single colour, RGB, RGBW and RGB+TW LED lighting products. The CHAM-DIM-DALI-5C makes integration a breeze with options for Auto addressing or manual addressing function.

Specification:	
Type of interface:	1-5ch dim controller (selectable)
Dimming Range:	0.1%-100%
Method of Control:	DALI Signal
Method of Dimming:	PWM (Pulse Width Modulation)
DALI Consumption:	2mA
Housing colour:	White plastic colour housing
Housing size (mm):	(L) 170mm x (W) 59mm x (H) 29mm
Digital display:	Yes
Input voltage (VDC):	12-24VDC
Output current (A):	5x5A
Output Power (W):	5x(60-180)W
Requires:	5x(60-180)W
*** Constant voltage LED driver required (not included) product dependant.	



Item No.	Variants	Details
CHAM-DIM-DALI-5C	20136	RGB+TW

CHAM-DIM-DMX

Dimmable

Replacement
Warranty
3yr

VDC
12/24

IP Rating
20

DMX
512

Channels
4

RGBWW

RoHS

The CHAM-DIM-DMX is an interface designed to decode DMX-512 signals. Designed for use with Constant Voltage 12-24V DC lighting products the CHAM-DIM-DMX offers seamless integration between automation systems and/or lighting desk consoles and luminaires. Accepts standard DMX-512 signal generated from any automation system or lighting control console. Featuring up to 4CH of dimming, allowing control over RGB, RGBW or single colour LED lighting products.

Specification:	
Type of interface:	RGBW 4ch Controller
Method of control:	DMX-512*
Method of dimming:	PWM (Pulse Width Modulation)
Housing colour:	Black plastic colour housing
Housing size (mm):	(L) 168mm x (W) 58mm x (H) 28mm
Digital display:	Yes
Input voltage (VDC):	12-24V DC
Output voltage (VDC):	12-24V DC
Output current (A):	4 x 8A
Output wattage (W):	12V DC - 96W per channel (x4) 24V DC - 192W per channel (x4)
Multi-channel operation:	Yes**
Expandable signal:	Yes***
Requires:	Constant Voltage 12-24V DC LED driver ****



Item No.	Variants	Details
CHAM-DIM-DMX	20129	4CH DMX-512 Interface

CHAM-DR-5C

Dimmable

Replacement
Warranty
3yr

IP Rating
20

Channels
5

RGBTW

The CHAM-DR-5C is a 5 channel signal strength data repeater. The CHAM-DR-5C offers the ability to expand the signal strength generated by the master controller. In situations where the load limit is exceeded or more than the limit set by the Master controller the CHAM-DR-5C is able to duplicate the signal without signal loss. This means whether using RGB, RGBW, RGB+TW or single colour when colour changing or dimming the selected user colour will always remain the same. Particularly useful where a single master controller is used to control large areas or multiple zones.

Specification:	
Type of interface:	5ch data repeater (selectable)
Housing colour:	White plastic colour housing
Housing size (mm):	(L) 170mm x (W) 59mm x (H) 29mm
Digital display:	No
Input voltage (VDC):	12-24VDC
Output current (A):	5x5A
Output Power (W):	5x(60-180)W
Requires:	Constant voltage 12-24VDC LED driver ***

*** Constant voltage LED driver required (not included) product dependant.



Item No.	Variants	Details
CHAM-DR-5C	20135	RGB+TW

CHAM-REM-1C

Dimmable

Replacement
Warranty
3yr

IP Rating
20

CHAM-REM-2C

Dimmable

Replacement
Warranty
3yr

Channels
2

IP Rating
20

Tuneable White

NO
UV/IR

The CHAM-REM-1C is an RF + Bluetooth Single colour remote control that is to be used with the CHAM-BT-RF-5C receiver. This remote allows you to dim the LED strip. It also allows you to save specific scenes that you use on a regular basis. The CHAM-REM-1C also has a magnet on the back which allows for ease of use with the mounting bracket.

Specification:	
Type of controller:	Single colour dimming remote control
Protocol:	RF + Bluetooth
Dimming range:	0.1% - 100%
Remote colour:	Black
Remote size (mm):	(L) 150mm x (W) 38.6mm x (D) 12mm
Transmission frequency:	2.4GHz
Transmission range:	30m
Operation voltage:	3VDC (CR2025)

* Multiple 5CH data repeaters can be used in a single circuit.
** Constant Voltage LED driver required (not included) depending on requirements of light source (12V or 24V DC).



Item No.	Variants	Details
CHAM-REM-1C	20143	Single Colour Remote

The CHAM-REM-2C is an RF + Bluetooth Tuneable White remote control that is to be used with the CHAM-BT-RF-5C receiver. This remote allows you to select the desired White from the tuneable White colour range as well as dim the LED strip. It also allows you to save specific scenes that you use on a regular basis. The CHAM-REM-2C also allows for ease of use and storage with the accessory mounting bracket.

Specification:	
Type of controller:	CCT Remote control
Protocol:	RF + Bluetooth
Output:	2.4G Mesh Signal
Remote colour:	Black
Remote size (mm):	(L) 120mm x (W) 55mm x (D) 17mm
Transmission frequency:	2.4GHz
Operating Temperature:	0-40°C
Power Supply:	4.5VV (2xAAA Battery)



Item No.	Variants	Details
CHAM-REM-2C	20147	Tuneable White

CHAM-REM-3C

IP Rating

20

RGB

Dimmable

Replacement Warranty

3yr

The CHAM-REM-3C is an RF + Bluetooth RGBW remote control that is to be used with the CHAM-BT-RF-5C receiver. This remote allows you to dim the LED strip, change the colour and speed up or slow down the speed of the changing colour mode. It also allows you to save specific scenes that you use on a regular basis. The CHAM-REM-3C also has a magnet on the back which allows for ease of use with the mounting bracket.

Specification:	
Type of controller:	Single colour dimming remote control
Protocol:	RF + Bluetooth
Dimming range:	0.1% - 100%
Remote colour:	Black
Remote size (mm):	(L) 150mm x (W) 38.6mm x (D) 12mm
Transmission frequency:	2.4GHz
Transmission range:	30m
Operation voltage:	3VDC (CR2025)



Item No.	Variants	Details
CHAM-REM-3C	20142	RGBW Remote

CHAM-REM-5C

Dimmable

Replacement Warranty

3yr

Channels

5

IP Rating

20

RGBTW

NO UV/IR

The CHAM-REM-5C is an RF + Bluetooth RGB+TW remote control that is to be used with the CHAM-BT-RF-5C receiver. This remote allows you to dim the LED strip, change the colour and speed up or slow down the speed of the changing colour mode. It also allows you to save specific scenes that you use on a regular basis. The CHAM-REM-5C also has a magnet on the back which allows for ease of use with the mounting bracket.

Specification:	
Type of controller:	RGB+CCT Remote control
Protocol:	RF + Bluetooth
Output:	2.4G RF
Remote colour:	White
Remote size (mm):	(L) 140mm x (W) 44mm x (D) 17mm
Transmission frequency:	2.4GHz
Operating Temperature:	0-40°C
Power Supply:	3V (2xAAA Battery)



Item No.	Variants	Details
CHAM-REM-5C	20146	RGB+TW

CHAM-TOUCH-1C

Dimmable

Replacement Warranty

3yr

Voltage

240V

IP Rating

20

Channels

1

The CHAM-TOUCH-1C is an RF + Bluetooth Single colour AC wall control that is to be used with the CHAM-BT-RF-5C receiver. The CHAM-TOUCH-1C wall control allows you to dim the LED strip, It also allows you to save specific scenes that you use on a regular basis.

Specification:	
Type of controller:	Single colour touch wall control
Output signal:	RF + Bluetooth
Dimming range:	0.1% - 100%
Colour:	White (Glass)
Dimensions (mm):	(L) 120mm x (W) 75mm x (D) 29.1mm
Cut out (mm):	(L) 70mm x (W) 44mm x (D) 20mm
Transmission frequency:	2.4GHz
Operating temperature:	0-40°C
Power consumption:	< 15mA
Operation voltage:	240V



Item No.	Variants	Details
CHAM-TOUCH-1C	20145	1CH Wall Controller

CHAM-TOUCH-3C

Dimmable

Replacement Warranty

3yr

Voltage

240V

IP Rating

20

Channels

3

RGB

The CHAM-TOUCH-3C is an RF + Bluetooth RGBW AC wall control that is to be used with the CHAM-BT-RF-5C receiver. The CHAM-TOUCH-3C wall control allows you to dim the LED strip, change the colour, and speed up or slow down the speed of the changing colour mode. It also allows you to save specific scenes that you use on a regular basis.

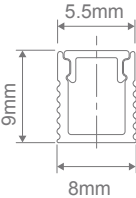
Specification:	
Type of controller:	RGBW touch wall control
Output signal:	RF + Bluetooth
Dimming range:	0.1% - 100%
Colour:	White (Glass)
Dimensions (mm):	(L) 120mm x (W) 75mm x (D) 29.1mm
Cut out (mm):	(L) 70mm x (W) 44mm x (D) 20mm
Transmission frequency:	2.4GHz
Operating temperature:	0-40°C
Power consumption:	< 15mA
Operation voltage:	240V



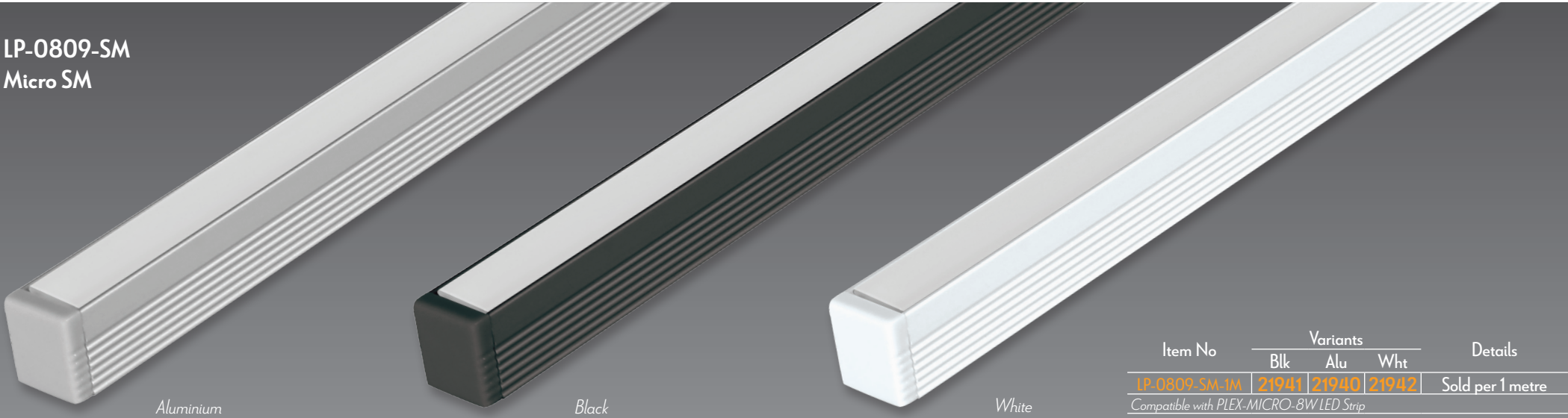
Item No.	Variants	Details
CHAM-TOUCH-3C	20144	3CH Wall Controller



Specification Features	
Installation:	Surface or wall mounted
Material:	Extruded Aluminium 6063
Finish:	Natural clear anodised, Black or White
Diffuser:	Flat (PMMA) Opal Colour
Length:	3000mm continuous*
Size:	Profile (W) 8mm, (H) 9mm
Special:	Custom powder coated colour upon request**
Driver Installation:	Remote Driver Required
* Profile sold per metre. Can be cut to suit any length up to 2.5m. Includes endcaps & mounting clips.	
** Special powder coat finishes upon request. Surcharges apply.	



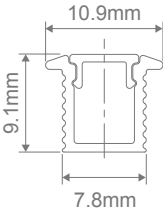
LP-0809-SM
Micro SM



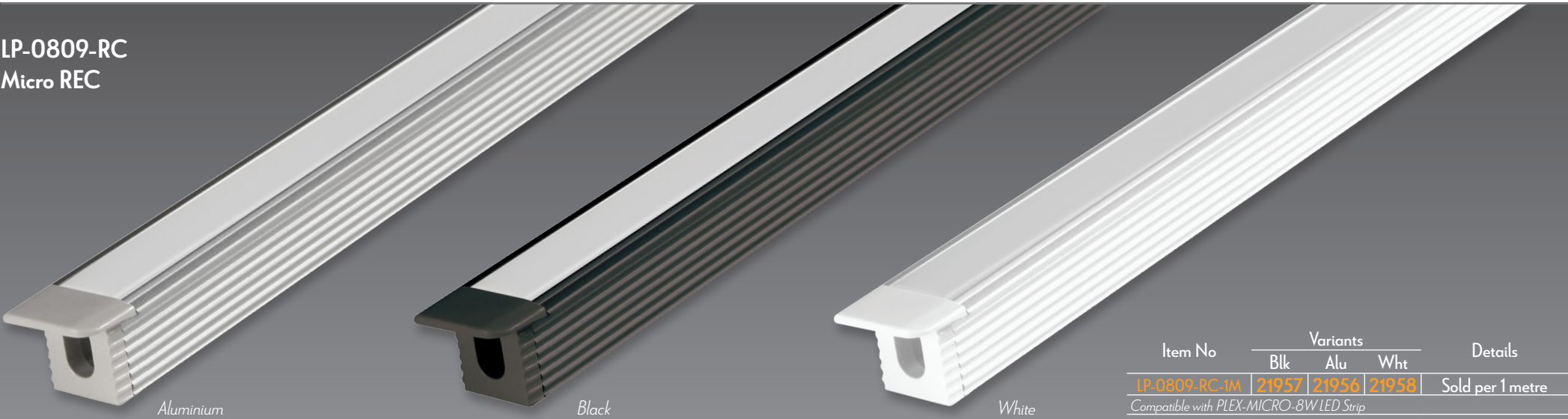
Item No	Variants			Details
	Blk	Alu	Wht	
LP-0809-SM-1M	21941	21940	21942	Sold per 1 metre
Compatible with PLEX-MICRO-8W LED Strip				



Specification Features	
Installation:	Recess Mounted
Material:	Extruded Aluminium 6063
Finish:	Natural clear anodised, Black or White
Diffuser:	Flat (PMMA) Opal Colour
Length:	3000mm continuous*
Size:	Profile (W) 10.9mm, (H) 9.1mm
Special:	Custom powder coated colour upon request**
Driver Installation:	Remote Driver Required
* Profile sold per metre. Can be cut to suit any length up to 2.5m. Includes endcaps & mounting clips.	
** Special powder coat finishes upon request. Surcharges apply.	



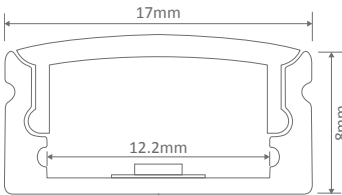
LP-0809-RC
Micro REC



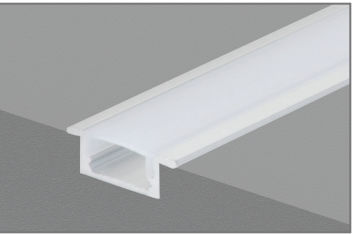
Item No	Variants			Details
	Blk	Alu	Wht	
LP-0809-RC-1M	21957	21956	21958	Sold per 1 metre
Compatible with PLEX-MICRO-8W LED Strip				



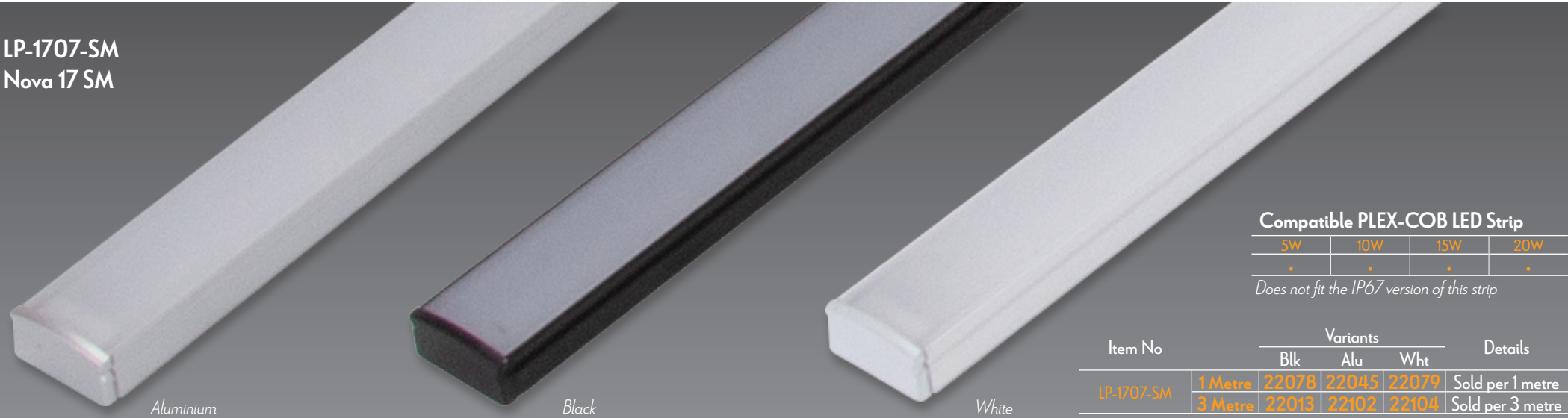
Specification Features	
Installation:	Surface or wall mounted
Material:	Extruded Aluminium 6063
Finish:	Natural clear anodised, Black or White
Diffuser:	Flat (PMMA) Opal Colour
Length:	3000mm continuous*
Size:	Profile (W) 17mm, (H) 8mm
Special:	Custom powder coated colour upon request**
Driver Installation:	Remote Driver Required
* Profile sold per metre. Can be cut to suit any length up to 2.5m. Includes endcaps & mounting clips.	
** Special powder coat finishes upon request. Surcharges apply.	



Specification Features	
Installation:	Recess mounted
Material:	Extruded Aluminium 6063
Finish:	Natural clear anodised, Black or White
Diffuser:	Flat (PMMA) Opal Colour
Length:	3000mm continuous*
Size:	Profile (W) 23mm, (H) 8mm
Special:	Custom powder coated colour upon request**
Driver Installation:	Remote Driver Required
* Profile sold per metre. Can be cut to suit any length up to 2.5m. Includes endcaps & mounting clips.	
** Special powder coat finishes upon request. Surcharges apply.	



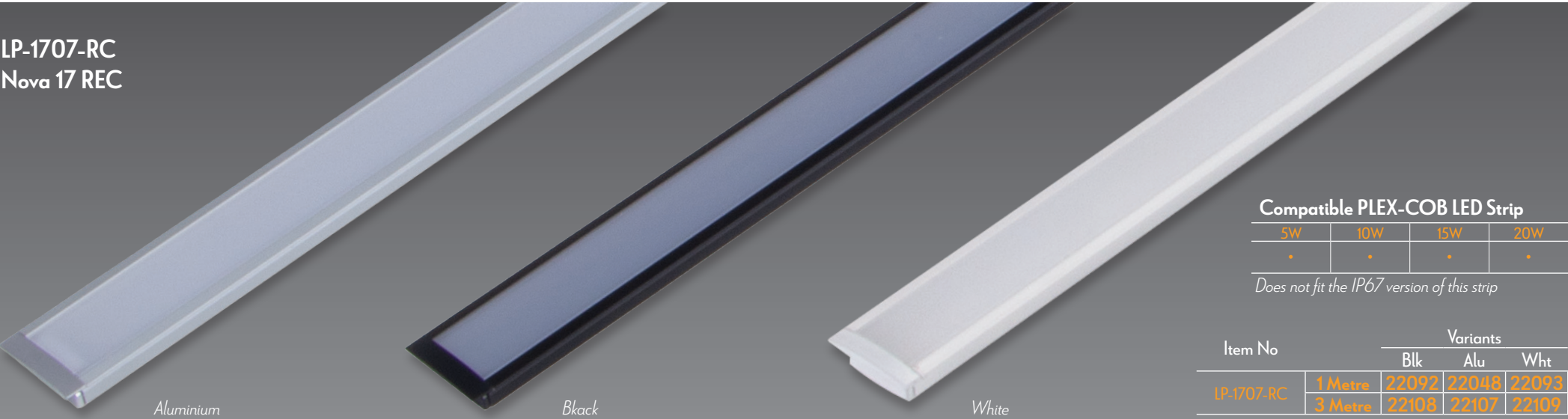
LP-1707-SM
Nova 17 SM



Compatible PLEX-COB LED Strip				
5W	10W	15W	20W	
.	.	.	.	
Does not fit the IP67 version of this strip				

Item No		Variants			Details
		Blk	Alu	Wht	
LP-1707-SM	1 Metre	22078	22045	22079	Sold per 1 metre
	3 Metre	22013	22102	22104	Sold per 3 metre

LP-1707-RC
Nova 17 REC

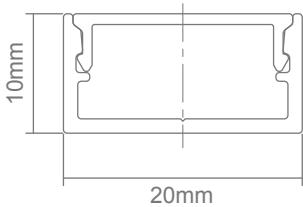


Compatible PLEX-COB LED Strip				
5W	10W	15W	20W	
.	.	.	.	
Does not fit the IP67 version of this strip				

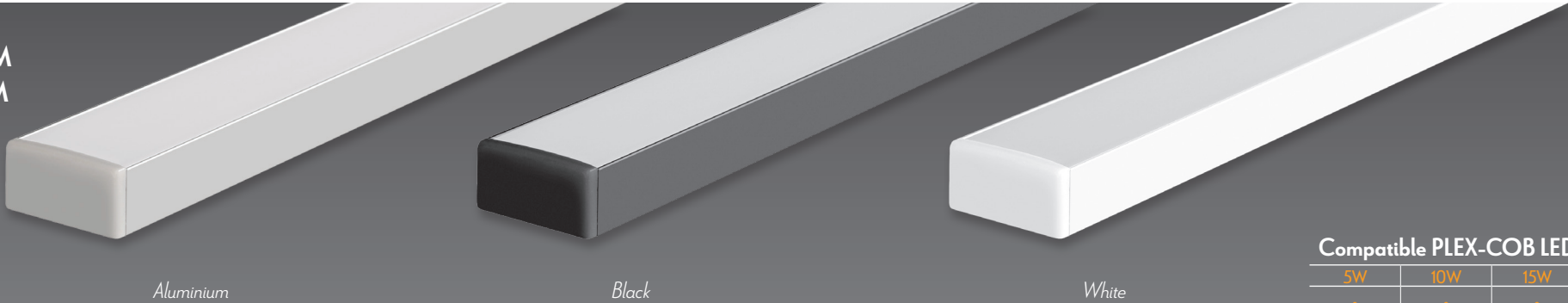
Item No		Variants			Details
		Blk	Alu	Wht	
LP-1707-RC	1 Metre	22092	22048	22093	Sold per 1 metre
	3 Metre	22108	22107	22109	Sold per 3 metre



Specification Features	
Installation:	Surface or wall mounted
Material:	Extruded Aluminium 6063
Finish:	Natural clear anodised, Black or White
Diffuser:	Flat (PMMA) Opal Colour
Length:	3000mm continuous*
Size:	Profile (W) 20mm, (H) 10mm
Special:	Custom powder coated colour upon request**
Driver Installation:	Remote Driver Required
* Profile sold per metre. Can be cut to suit any length up to 2.5m. Includes endcaps & mounting clips.	
** Special powder coat finishes upon request. Surcharges apply.	



LP-2010-SM
Nova 20 SM

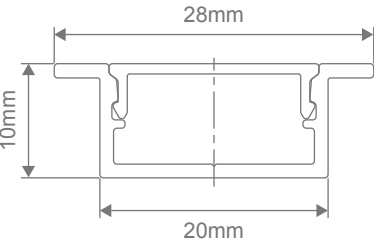


Compatible PLEX-COB LED Strip			
5W	10W	15W	20W
.	.	.	.
Does not fit the IP67 version of this strip			

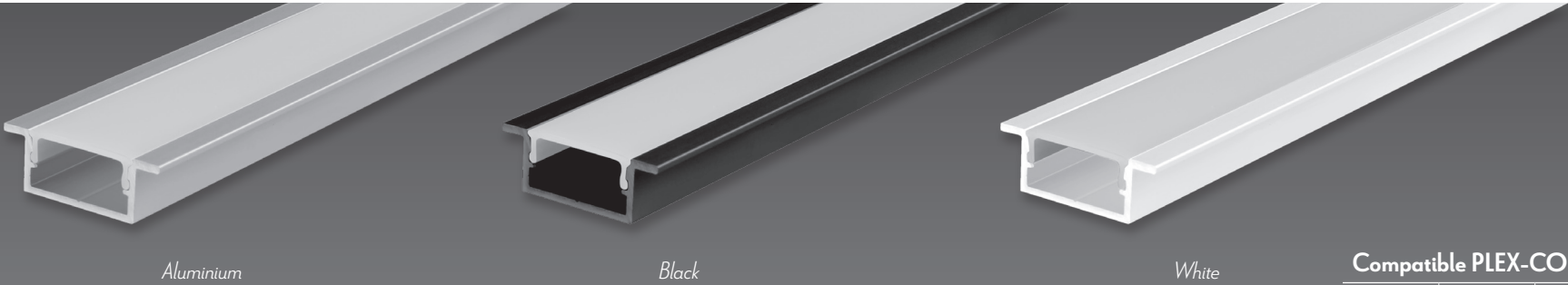
Item No		Variants		
		Blk	Alu	Wht
LP-2010-SM	1 Metre	22938	22937	22939
	3 Metre	22930	22929	22931



Specification Features	
Installation:	Recess mounted
Material:	Extruded Aluminium 6063
Finish:	Natural clear anodised, Black or White
Diffuser:	Flat (PMMA) Opal Colour
Length:	3000mm continuous*
Size:	Profile (W) 28mm, (H) 10mm
Special:	Custom powder coated colour upon request**
Driver Installation:	Remote Driver Required
* Profile sold per metre. Can be cut to suit any length up to 2.5m. Includes endcaps & mounting clips.	
** Special powder coat finishes upon request. Surcharges apply.	



LP-2010-RC
Nova 20 REC

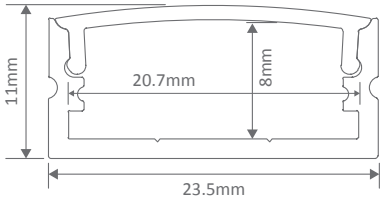


Compatible PLEX-COB LED Strip			
5W	10W	15W	20W
.	.	.	.
Does not fit the IP67 version of this strip			

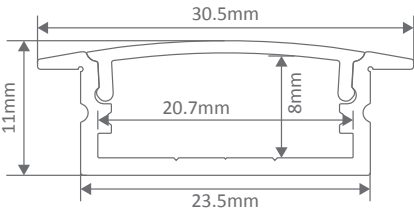
Item No		Variants		
		Blk	Alu	Wht
LP-2010-RC	1 Metre	22942	22941	22943
	3 Metre	22934	22933	22935



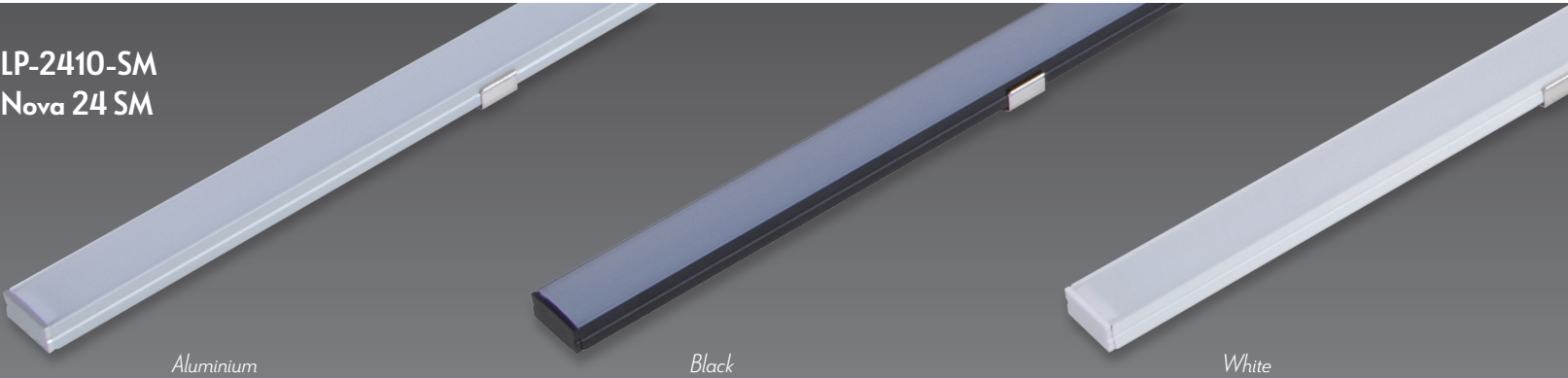
Specification Features	
Installation:	Surface or wall mounted
Material:	Extruded Aluminium 6063
Finish:	Natural clear anodised, Black or White
Diffuser:	Flat (PMMA) high output opal/frost
Length:	3000mm continuous*
Size:	Profile (W) 23.5mm, (H) 11mm
Special:	Custom powder coated colour upon request**
Driver Installation:	Remote Driver Required
* Profile sold per metre. Can be cut to suit any length up to 2.5m. Includes endcaps & mounting clips.	
** Special powder coat finishes upon request. Surcharges apply.	



Specification Features	
Installation:	Recess mounted
Material:	Extruded Aluminium 6063
Finish:	Natural clear anodised, Black or White
Diffuser:	Flat (PMMA) high output opal/frost
Length:	3000mm continuous*
Size:	Profile (W) 30.5mm, (H) 11mm
Special:	Custom powder coated colour upon request**
Driver Installation:	Remote Driver Required
* Profile sold per metre. Can be cut to suit any length up to 2.5m. Includes endcaps & mounting clips.	
** Special powder coat finishes upon request. Surcharges apply.	



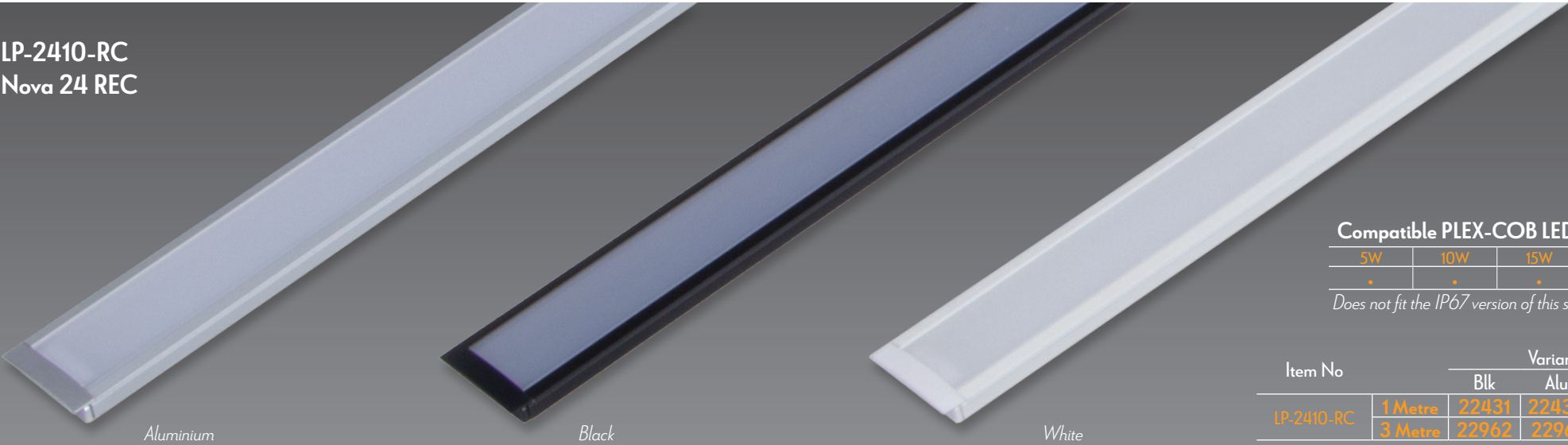
LP-2410-SM
Nova 24 SM



Compatible PLEX-COB LED Strip			
5W	10W	15W	20W
•	•	•	•
Does not fit the IP67 version of this strip			

Item No		Variants		
		Blk	Alu	Wht
LP-2410-SM	1 Metre	22435	22434	22436
	3 Metre	22958	22957	22959

LP-2410-RC
Nova 24 REC

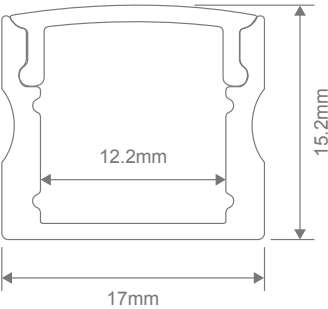


Compatible PLEX-COB LED Strip			
5W	10W	15W	20W
•	•	•	•
Does not fit the IP67 version of this strip			

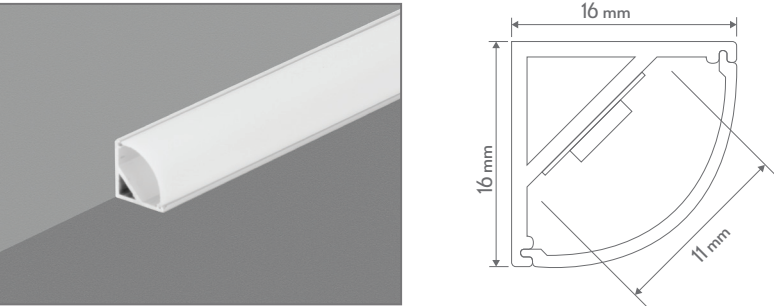
Item No		Variants		
		Blk	Alu	Wht
LP-2410-RC	1 Metre	22431	22430	22432
	3 Metre	22962	22961	22963



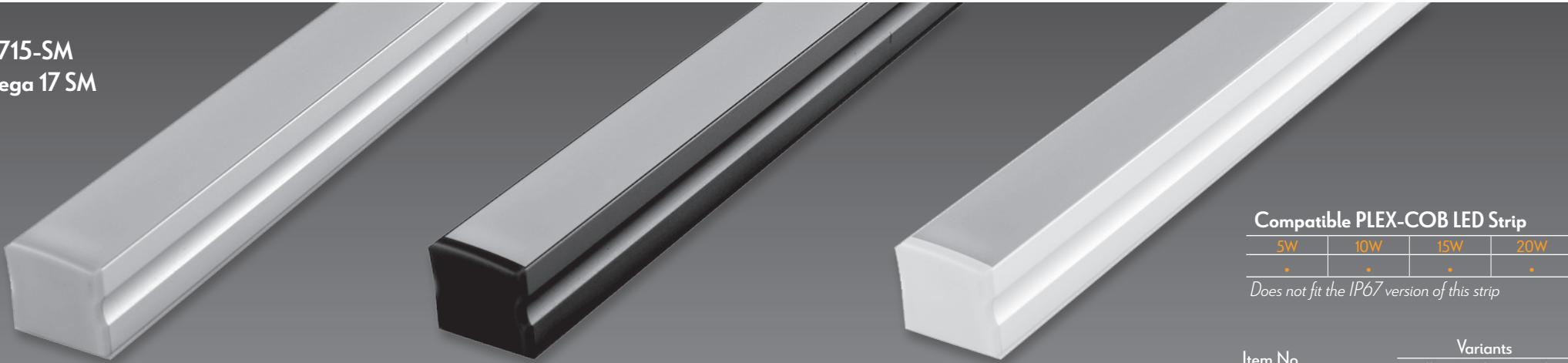
Specification Features	
Installation:	Surface or wall mounted
Material:	Extruded Aluminium 6063
Finish:	Natural clear anodised, Black or White
Diffuser:	Flat (PMMA) high output frost colour
Length:	3000mm continuous*
Size:	Profile (W) 17mm, (H) 15.2mm
Special:	Custom powder coated colour upon request**
Driver Installation:	Remote Driver Required
* Profile sold per metre. Can be cut to suit any length up to 2.5m. Includes endcaps & mounting clips.	
** Special powder coat finishes upon request. Surcharges apply.	



Specification Features	
Installation:	Surface mounted
Material:	Extruded Aluminium 6063
Finish:	Natural clear anodised, Black or White
Diffuser:	Square (PMMA) Opal Colour
Length:	2500mm continuous*
Size:	Profile (W) 16mm, (H) 16mm
Special:	Custom powder coated colour upon request**
Driver Installation:	Remote Driver Required
* Profile sold per metre. Can be cut to suit any length up to 2.5m. Includes endcaps & mounting clips.	
** Special powder coat finishes upon request. Surcharges apply.	



LP-1715-SM
Omega 17 SM



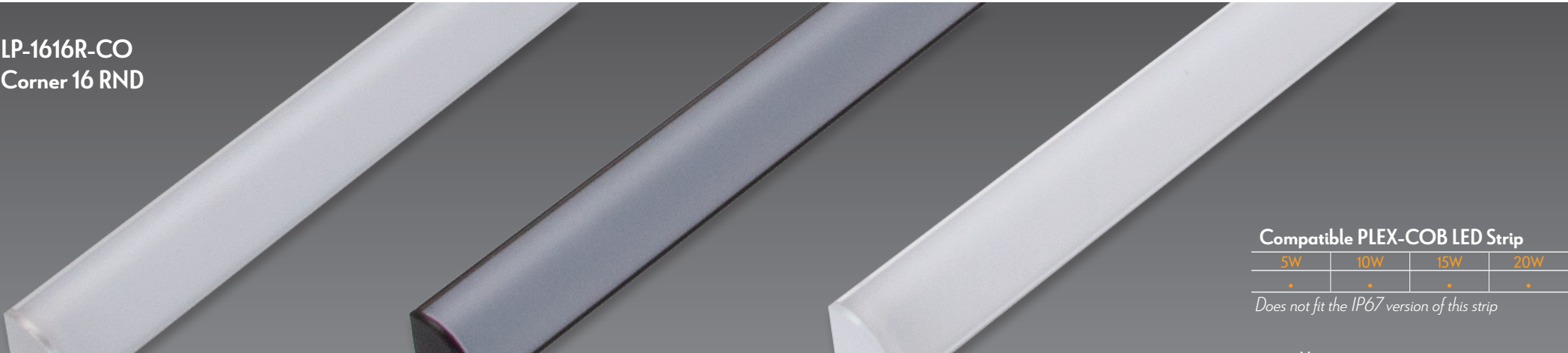
Aluminium

Black

White

Compatible PLEX-COB LED Strip				
	5W	10W	15W	20W
	.	.	.	.
Does not fit the IP67 version of this strip				
Item No	Variants			
	Blk	Alu	Wht	
LP-1715-SM	1 Metre	22127	22126	22128
	3 Metre	22112	22111	22113

LP-1616R-CO
Corner 16 RND



Aluminium

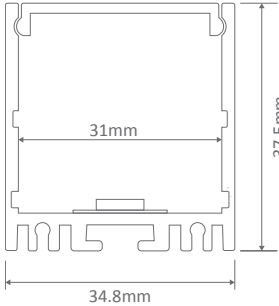
Black

White

Compatible PLEX-COB LED Strip				
	5W	10W	15W	20W
	.	.	.	.
Does not fit the IP67 version of this strip				
Item No	Variants			Details
	Blk	Alu	Wht	
LP-1616R-CO	22070	22026	22071	Sold per 1 metre



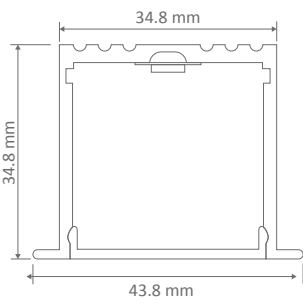
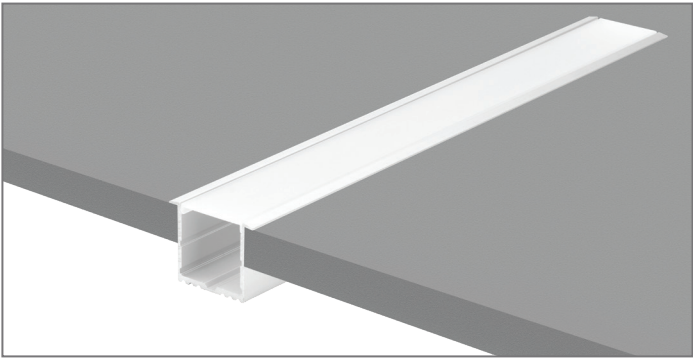
Specification Features	
Installation:	Surface, wall or suspension mounted
Material:	Extruded Aluminium 6063
Finish:	Natural clear anodised, Black or White
Diffuser:	Flat (PMMA) High Output Frost Colour
Length:	2500mm continuous*
Size:	Profile (W) 34.8mm, (H) 37.5mm
Accessories:	Wire suspensions**
Special:	Custom powder coated colour upon request***
Driver Installation:	Remote Driver Required
* Profile sold per metre. Can be cut to suit any length up to 2.5m. Includes endcaps & mounting clips.	
** Accessories to be ordered separately.	
*** Special powder coat finishes upon request. Surcharges apply.	



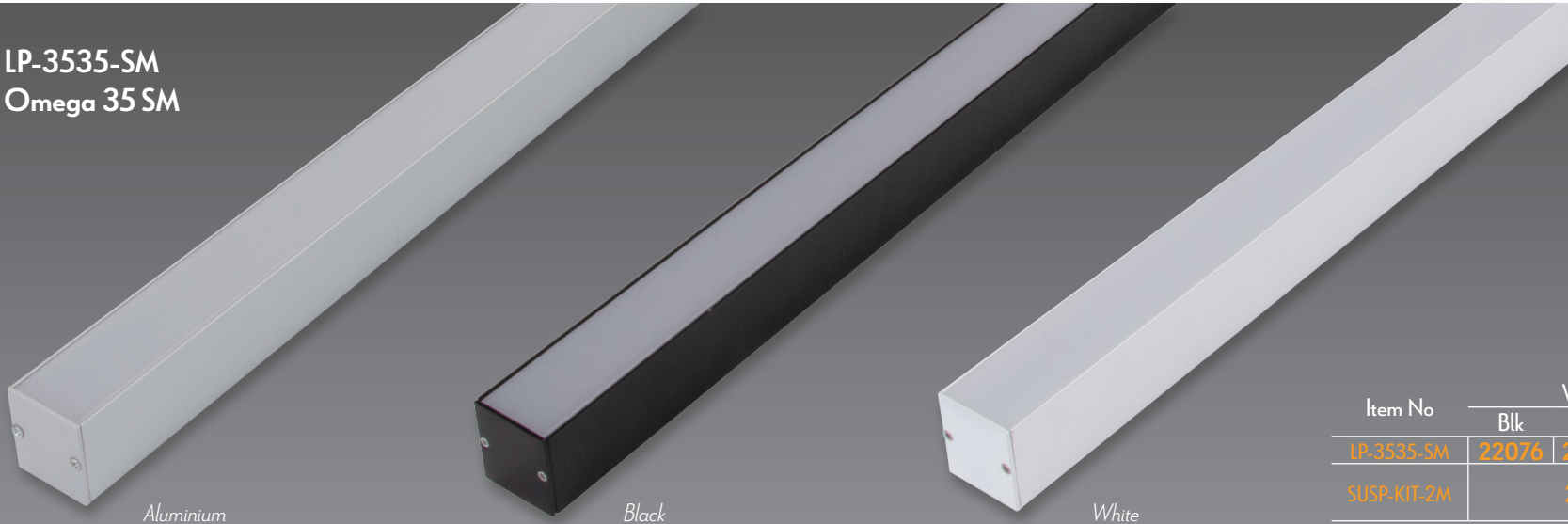
SUSP-KIT-2M



Specification Features	
Installation:	Recess mounted
Material:	Extruded Aluminium 6063
Finish:	Natural clear anodised, Black or White
Diffuser:	Flat (PMMA) high output frost colour
Length:	2500mm continuous*
Size:	Profile (W) 43.8mm, (H) 34.8mm
Special:	Custom powder coated colour upon request***
Driver Installation:	Remote Driver Required
* Profile sold per metre. Can be cut to suit any length up to 2.5m. Includes endcaps & mounting clips.	
** Accessories to be ordered separately.	
*** Special powder coat finishes upon request. Surcharges apply.	



LP-3535-SM
Omega 35 SM

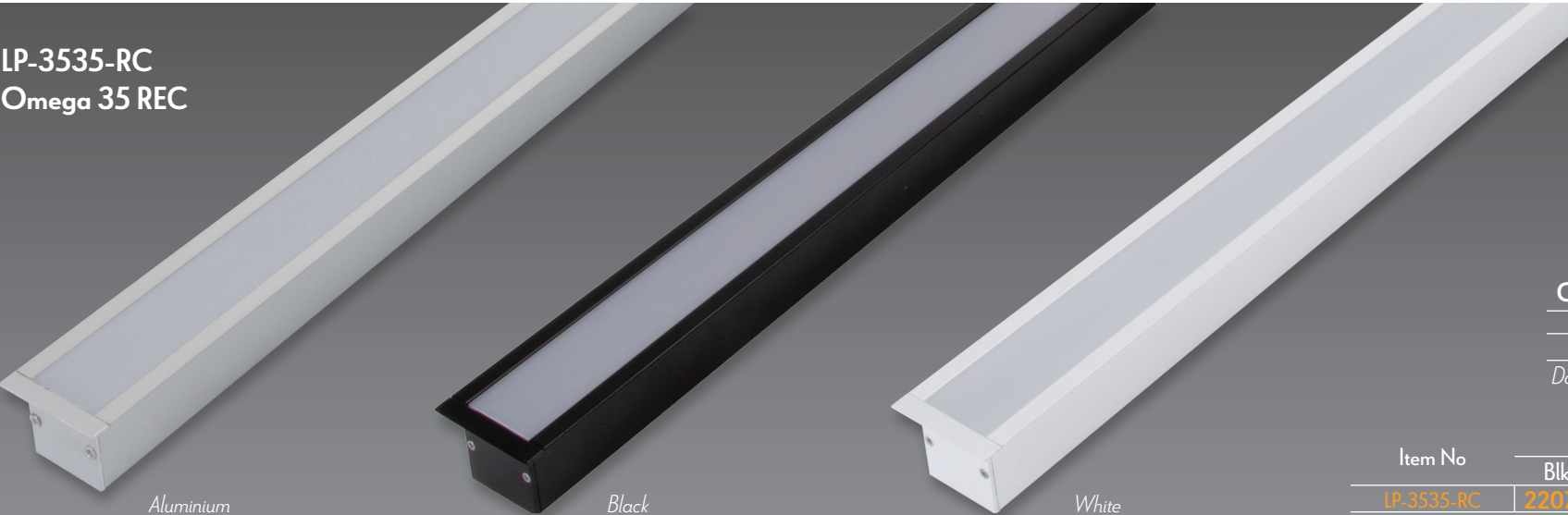


Compatible PLEX-COB LED Strip			
5W	10W	15W	20W
.	.	.	.

Does not fit the IP67 version of this strip

Item No	Variants			Details
	Blk	Alu	Wht	
LP-3535-SM	22076	22050	22077	Sold per 1 metre
SUSP-KIT-2M		22041		2 Metres standard height, sold individually

LP-3535-RC
Omega 35 REC



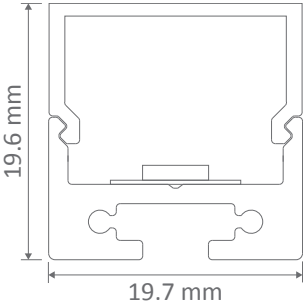
Compatible PLEX-COB LED Strip			
5W	10W	15W	20W
.	.	.	.

Does not fit the IP67 version of this strip

Item No	Variants			Details
	Blk	Alu	Wht	
LP-3535-RC	22074	22034	22075	Sold per 1 metre



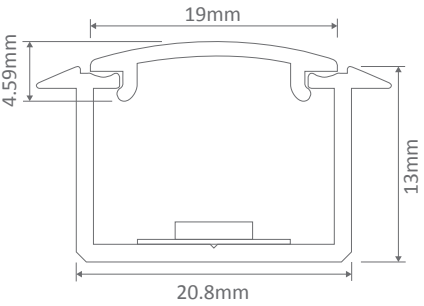
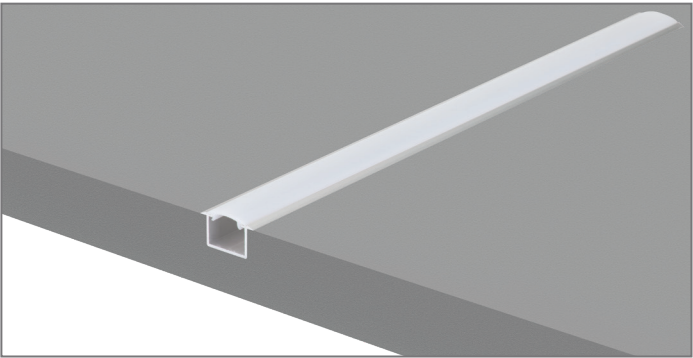
Specification Features	
Installation:	Surface, wall or suspension mounted
Material:	Extruded Aluminium 6063
Finish:	Natural clear anodised, Black or White
Diffuser:	Square (PMMA) Opal Colour
Length:	2500mm continuous*
Size:	Profile (W) 19,7mm, (H) 19.6mm
Accessories:	Wire suspensions**
Special:	Custom powder coated colour upon request***
Driver Installation:	Remote Driver Required
* Profile sold per metre. Can be cut to suit any length up to 2.5m. Includes endcaps & mounting clips.	
** Accessories to be ordered separately.	
*** Special powder coat finishes upon request. Surcharges apply.	



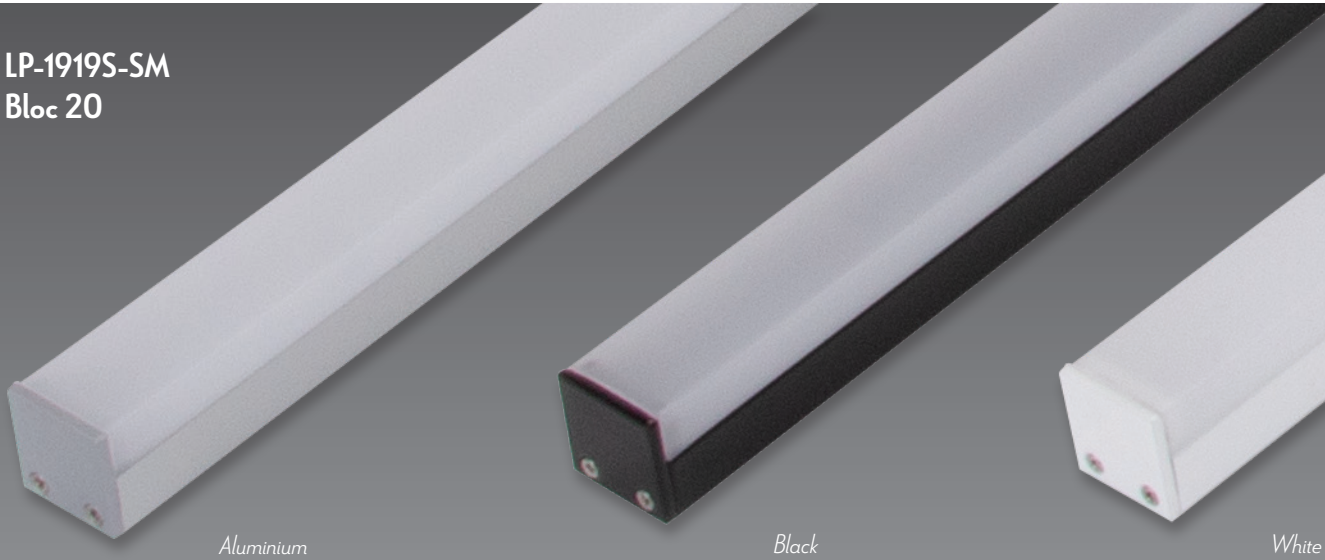
SUSP-KIT-2M



Specification Features	
Installation:	Recessed mounted
Material:	Extruded Aluminium 6063
Finish:	Natural clear anodised, Black or White
Diffuser:	Curved (PC) Opal or clear colour
Length:	3000mm continuous*
Size:	Profile (W) 26,7mm, (H) 16.39mm
Accessories:	End caps and spring clips**
Special:	Custom powder coated colour upon request***
Driver Installation:	Remote Driver Required
* Profile sold per metre. Can be cut to suit any length up to 2.5m. Includes endcaps & mounting clips.	
** Accessories to be ordered separately.	
*** Special powder coat finishes upon request. Surcharges apply.	

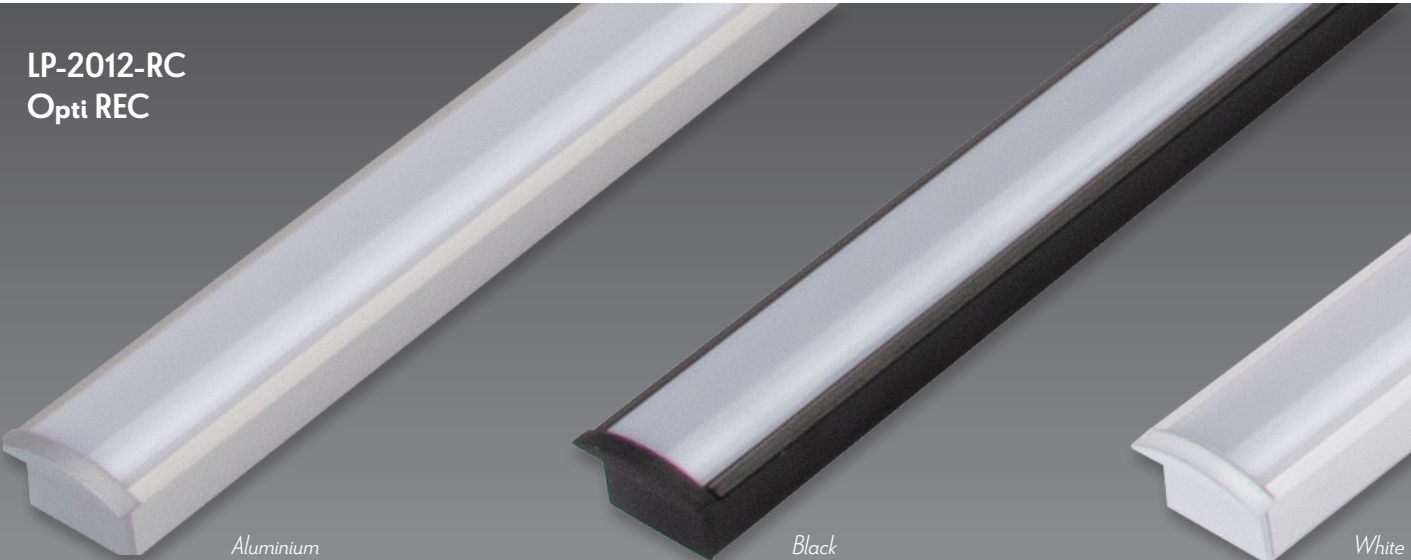


LP-1919S-SM
Bloc 20



Compatible PLEX-COB LED Strip				
	5W	10W	15W	20W
	.	.	.	.
Does not fit the IP67 version of this strip				
Item No	Variants			Details
	Blk	Alu	Wht	
LP-1919S-SM	22068	22010	22069	Sold per 1 metre
SUSP-KIT-2M		22041		2 Metres standard height, sold individually

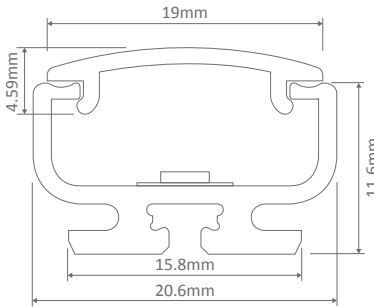
LP-2012-RC
Opti REC



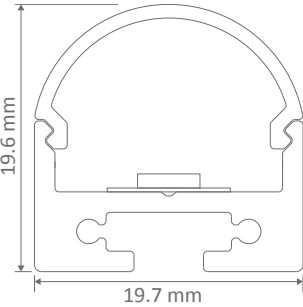
Compatible PLEX-COB LED Strip				
	5W	10W	15W	20W
	.	.	.	.
Does not fit the IP67 version of this strip				
Item No	Variants			Details
	Blk	Alu	Wht	
LP-2012-RC	22064	22005	22065	Sold per 1 metre



Specification Features	
Installation:	Surface or wall mounted
Material:	Extruded Aluminium 6063
Finish:	Natural clear anodised, Black or White
Diffuser:	Curved (PC) Opal or clear colour
Length:	3000mm continuous*
Size:	Profile (W) 20.6mm, (H) 13.8mm
Accessories:	End caps and mounting clips**
Special:	Custom powder coated colour upon request***
Driver Installation:	Remote Driver Required
* Profile sold per metre. Can be cut to suit any length up to 2.5m. Includes endcaps & mounting clips.	
** Accessories to be ordered separately.	
*** Special powder coat finishes upon request. Surcharges apply.	

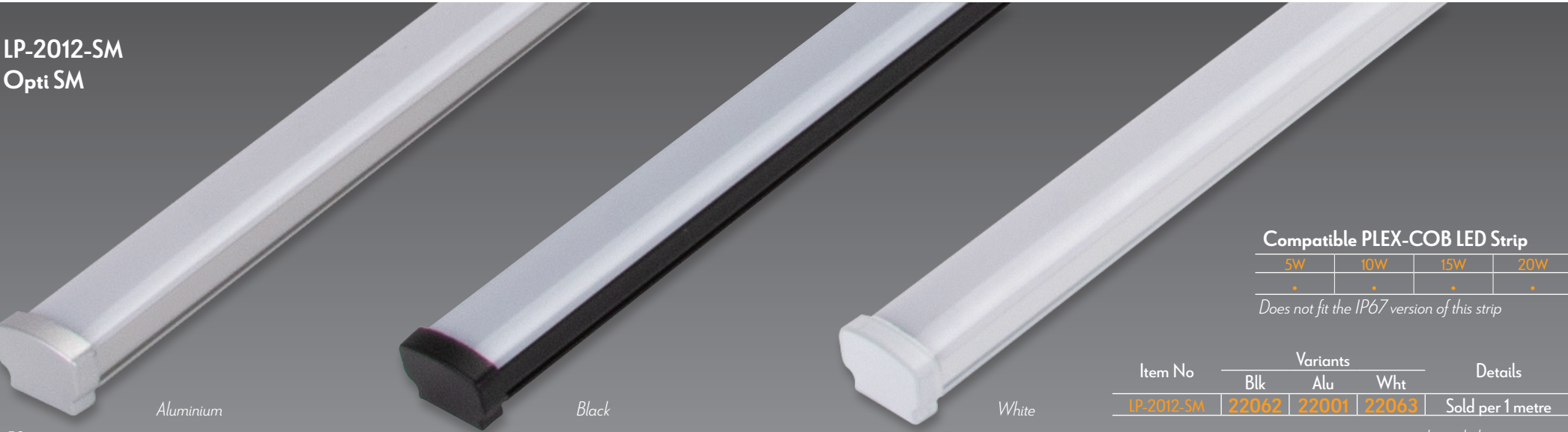


Specification Features	
Installation:	Surface, wall or suspension mounted
Material:	Extruded Aluminium 6063
Finish:	Natural clear anodised, Black or White
Diffuser:	Square (PMMA) Opal Colour
Length:	2500mm continuous*
Size:	Profile (W) 19,7mm, (H) 19.6mm
Accessories:	Wire suspensions**
Special:	Custom powder coated colour upon request***
Driver Installation:	Remote Driver Required
* Profile sold per metre. Can be cut to suit any length up to 2.5m. Includes endcaps & mounting clips.	
** Accessories to be ordered separately.	
*** Special powder coat finishes upon request. Surcharges apply.	



SUSP-KIT-2M

LP-2012-SM
Opti SM

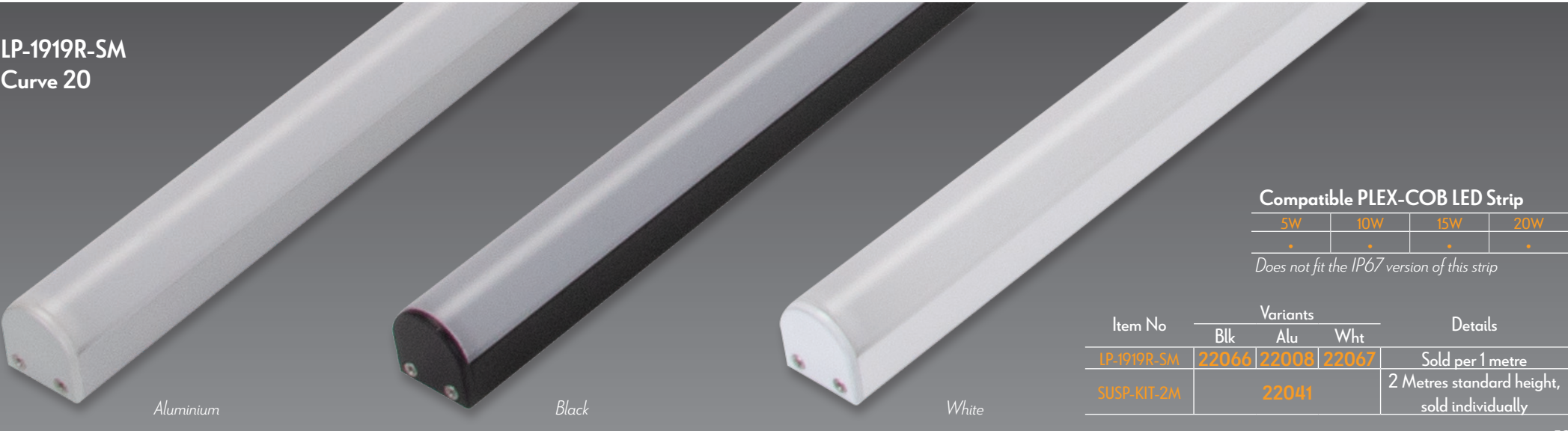


Compatible PLEX-COB LED Strip				
5W	10W	15W	20W	
.	.	.	.	

Does not fit the IP67 version of this strip

Item No	Variants			Details
	Blk	Alu	Wht	
LP-2012-SM	22062	22001	22063	Sold per 1 metre

LP-1919R-SM
Curve 20



Compatible PLEX-COB LED Strip			
5W	10W	15W	20W
.	.	.	.

Does not fit the IP67 version of this strip

Item No	Variants			Details
	Blk	Alu	Wht	
LP-1919R-SM	22066	22008	22067	Sold per 1 metre
SUSP-KIT-2M		22041		2 Metres standard height, sold individually

Item #	Variant	Wattage	Description
DRIVER-24V-IP20	20208	20W	DRIVER 24V DC IP20 NON-DIM
DRIVER-24V-IP20	20209	30W	DRIVER 24V DC IP20 NON-DIM
DRIVER-24V-IP20	20211	60W	DRIVER 24V DC IP20 NON-DIM
DRIVER-24V-IP20	20213	100W	DRIVER 24V DC IP20 NON-DIM
DRIVER-24V-IP20-DIM	20216	20W	DRIVER 24V DC IP20 DIMMABLE
DRIVER-24V-IP20-DIM	20217	30W	DRIVER 24V DC IP20 DIMMABLE
DRIVER-24V-IP20-DIM	20219	60W	DRIVER 24V DC IP20 DIMMABLE
DRIVER-24V-IP20-DIM	20221	100W	DRIVER 24V DC IP20 DIMMABLE
DRIVER-24V-IP67	20224	20W	DRIVER 24V DC IP67 NON-DIM
DRIVER-24V-IP67	20225	30W	DRIVER 24V DC IP67 NON-DIM
DRIVER-24V-IP67	20226	60W	DRIVER 24V DC IP67 NON-DIM
DRIVER-24V-IP67	20227	100W	DRIVER 24V DC IP67 NON-DIM
DRIVER-24V-IP67	20228	150W	DRIVER 24V DC IP67 NON-DIM
DRIVER-24V-IP67	20229	200W	DRIVER 24V DC IP67 NON-DIM
DRIVER-24V-IP67	20231	300W	DRIVER 24V DC IP67 NON-DIM
DRIVER-24V-IP67	20232	400W	DRIVER 24V DC IP67 NON-DIM
DRIVER-24V-IP67	20233	500W	DRIVER 24V DC IP67 NON-DIM
DRIVER-24V-IP67-DIM	20236	30W	DRIVER 24V DC IP67 DIMMABLE
DRIVER-24V-IP67-DIM	20237	60W	DRIVER 24V DC IP67 DIMMABLE
DRIVER-24V-IP67-DIM	20238	100W	DRIVER 24V DC IP67 DIMMABLE
DRIVER-24V-IP67-DIM	20239	150W	DRIVER 24V DC IP67 DIMMABLE
DRIVER-24V-IP67-DIM	20240	200W	DRIVER 24V DC IP67 DIMMABLE
DRIVER-24V-SLIM	20173	30W	LINEAR NON DIM CV TYPE IP20 30W 24V
DRIVER-24V-SLIM	20174	60W	LINEAR NON DIM CV TYPE IP20 60W 24V
DRIVER-24V-SLIM	20175	100W	LINEAR NON DIM CV TYPE IP20 100W 24V
DRIVER-24V-SLIM	20176	150W	LINEAR NON DIM CV TYPE IP20 150W 24V
DRIVER-24V-SLIM-DIM	20182	30W	LINEAR TRIAC DIMMABLE/0-10V/10V PWM/ POTENTIOMETER 30W 24V
DRIVER-24V-SLIM-DIM	20183	60W	LINEAR TRIAC DIMMABLE/0-10V/10V PWM/ POTENTIOMETER 60W 24V
DRIVER-24V-SLIM-DIM	20184	100W	LINEAR TRIAC DIMMABLE/0-10V/10V PWM/ POTENTIOMETER 100W 24V

