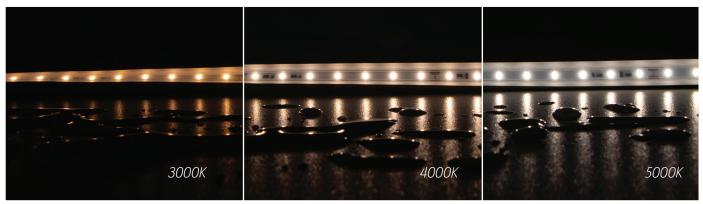


## PLEX-SMD-5 IP66



## (Designed for extra long run lengths)



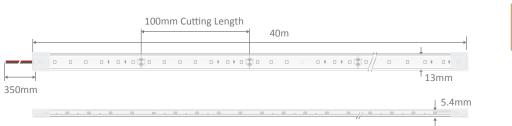
## Description

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.

Specification Features	2000// 4000// 8 5000//					
Colours:	3000K, 4000K & 5000K					
Light Source:	SMD LED					
Lumen Output:	Warm White 3000K - 500lm/m		1-10		2 miles	
	Neutral White 4000K - 525lm/m	TV TE	112, 23		S. Fre	THE REAL
	White 5000K - 550lm/m					
CRI:	≥90					
Number of LED Per Metre:	70	PLEX-COB-LCCON	PLEX-CO	B-LCON	PLE	X-COB-SCON
Wattage Per Metre:	5W					
Input Voltage:	24V DC					
Beam angle:	120°	AA AT				
Wiring:	Parallel					
					PLEX-	COB-FCCON
IP Rating:	IP66					
Cutting Increments/Sections:	100mm					
Requires:	24V DC Constant Voltage LED Driver****	Item No.		Variant		
Dimmable:	Yes**		LCCON	LCON	SCON	FCCON
IES files:	Yes	PLEX-COB	23991	23993	23990	23992
Continuous Run:	40m Max					
* With the use of Domus drivers						
	ium heat sink, failure to do so WILLVOID WARRANTY.					
** Fully dimmable with suitable dimmers.						

## Diagrams / Additional



Item No.	Variant	CCT	
	24207	3000K	
PLEX-SMD-5-IP66	24208	4000K	
	24209	5000K	

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