

LED STRIPS COMPARISON FORM

BASIC SERIES

Series	Image	Colour	CRI	Voltage	Brightness	lm/m	W/m	LED Density	Efficacy(lm/w)	Waterproof	Min Cut	Max Run	Feature
ECO		6000K,4000K,3000K	80+	12V DC		693lm/m*	9.6W/m	120LEDs/m	69lm/w	IP20/IP68	25mm	5m	-
ECO+		6000K,4000K,3000K	80+	24V DC		817lm/m*	9.6W/m	120LEDs/m	84lm/w	IP20/IP68	50mm	10m	-
Ultra		6000K,4000K,3000K	80+	24V DC		1340lm/m*	14.4W/m	120LEDs/m	92lm/w	IP20/IP68	50mm	10m	-
Ultra+		6000K,4000K,3000K	80+	24V DC		1873lm/m*	24.5W/m	204LEDs/m	81lm/w	IP20	50mm	10m	-
Arch		6000K,4000K,3000K	90+	24V DC		780lm/m*	9.6W/m	120LEDs/m	82.3lm/w	IP20	25mm	5m	High CRI
Arch+		6000K,4000K,3000K	90+	24V DC		1520lm/m*	19.2W/m	240LEDs/m	79.7lm/w	IP20	12.5mm	5m	High CRI
Rainbow		RGB	-	12V DC	-	-	14.4W/m	60LEDs/m	-	IP20/IP68	50mm	5m	-
Rainbow +		RGB	-	24V DC	-	-	14.4W/m	60LEDs/m	-	IP20/IP68	100mm	10m	-
Colour		R,G,B,Y	-	12V DC	-	-	9.6W/m	120LEDs/m	-	IP20/IP68	50mm	5m	-

PRO SERIES

Series	Image	Colour	CRI	Voltage	Brightness	lm/m	W/m	LED Density	Efficacy(lm/w)	Waterproof	Min Cut	Max Run	Feature
High-Efficiency		6000K,4000K,3000K	90+	24V DC		1000lm/m	10.8W/m	70LEDs/m	92.59lm/w	IP20/IP65	100mm	10m	High Output
High Efficiency +		6000K,4000K,3000K	95+	24V DC		1500lm/m	15W/m	140LEDs/m	100lm/w	IP20/IP65	50mm	10m	High Output
Dot-Free		6000K,4000K,3000K	90+	24V DC		1020lm/m	12W/m	336LEDs/m	85lm/w	IP54	20.8mm	10m	Dot-Free
High Density		6000K,4000K,3000K	90+	24V DC		1400lm/m	14W/m	280LEDs/m	100lm/w	IP20/IP65	25mm	10m	High Density
Ultra-Narrow High Density		6000K,4000K,3000K	90+	24V DC		700lm/m	7.2W/m	238LEDs/m	97.22lm/w	IP20/IP65	29.41mm	10m	Super Slim 4mm

* Approximate data based on 4000K

PRO SERIES

Series	Image	Colour	CRI	Voltage	Brightness	lm/m	W/m	LED Density	Efficacy(lm/w)	Waterproof	Min Cut	Max Run	Feature
Ultra Long		6000K,4000K,3000K	80+	24V DC	●●○○○○	333lm/m	5W/m	60LEDs/m	66.6lm/w	IP20/IP67	83.3mm	30m	30m Long Run
Ultra Long RGB		RGB	-	24V DC	●●○○○○	300lm/m	8W/m	60LEDs/m	37.5lm/w	IP20	100mm	15m	15m Long Run
Ultra Long RGBW		RGBW	-	24V DC	●●●○○○	600lm/m	11.5W/m	60LEDs/m	52.17lm/w	IP20	100mm	15m	15m Long Run

PRO PLUS SERIES

Series	Image	Colour	CRI	Voltage	Brightness	lm/m	W/m	LED Density	Efficacy(lm/w)	Waterproof	Min Cut	Max Run	Feature
Dim to warm		3000K-1800K	90+	24V DC	●●●○○○	680lm/m	9.6W/m	224LEDs/m	-	IP20	62.5mm	10m	Dim to warm
Ultra High CRI		6000K,4000K,3000K	95+	24V DC	●●●●○○	1200lm/m	14.4W/m	120LEDs/m	83.33lm/w	IP20/IP65	50mm	10m	CRI>95
Digital		RGB	-	24V DC	-	-	12W/m	60LEDs/m	-	IP20	100mm	5m	Programmable
Digital I		RGB	-	12V DC	-	-	6.5W/m	30LEDs/m	-	IP20	100mm	5m	Programmable

NEON

Series	Image	Colour	CRI	Voltage	Brightness	lm/m	W/m	LED Density	Efficacy(lm/w)	Waterproof	Min Cut	Max Run	Feature
IP54 Slight		6000K,4000K,3000K	80+	24V DC	●○○○○○	250lm/m	9W/m	120LEDs/m	-	IP54	FREE CUTTING	10m	Super Slim
IP67 FlexCite		6000K,4000K,3000K	80+	24V DC	●●○○○○	420lm/m	9W/m	120LEDs/m	-	IP67	FREE CUTTING	10m	Dual Bend
IP67 Color-Flow		RGB,Y,O,P,C,CW	80+	12/24V DC	●○○○○○	260lm/m	9W/m	120LEDs/m	-	IP67	FREE CUTTING	10m	8 Colours