



ATENDI

| protech led



LED STRIP SPECIFICATION

AT-W60-COB





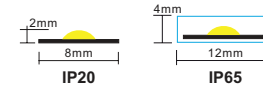
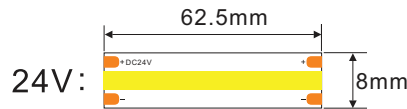
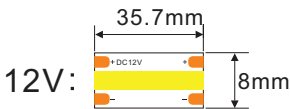
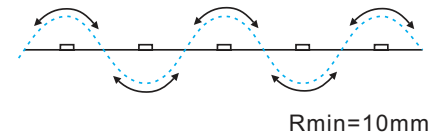
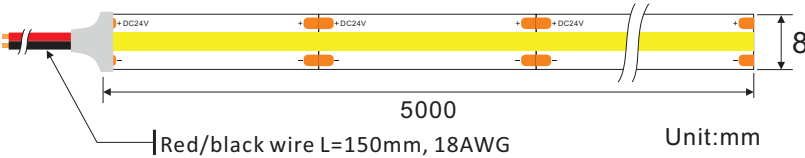
AT-W60-COB

DESCRIPTION

12V or 24V, flexible COB LED strip (Step length: 12V=35.7mm, 24V=62.5mm) with 3M adhesive tape on the back for easy installed. 1236.4lm/m at 10W/m. 180° beam angle. Very good color reproduction with CRI>90.



DIMENSIONS & WATERPROOF



PRODUCT SPECIFICATION

Dimension	5000x8x2mm	Voltage (V)	DC12V / DC24V
Chip Type	COB	Current (A/m)	0.83A / 0.42A
Chip/m	504pcs(12V)/512(24V)	Power (W/m)	10W
Step LEDs	18pcs(12V) / 32pcs(24V)	Beam Angle	180°
Step Length	35.7mm(12V)/62.5mm(24V)	Operation Temperature	-20°C~50°C

PRODUCT PHOTOMETRICS (DATA BASE ON IP20 CRI>90)

CCT (K)	Lumen (lm/m)	Efficacy (lm/w)	CRI	R9	TM-30-15	
					Rf (Fidelity)	Rg (Gamut)
2700±100	1065.5	106.55	92.09	63.96	89.84	99.78
3000±100	1124.4	112.44	91.19	64.82	90.36	98.89
4000±200	1225.5	122.55	92.82	66.98	90.28	99.97
6000±300	1236.4	123.64	93.57	69.98	92.56	100.23



AT-W60-COB

LIGHT DISTRIBUTION CURVE (DATA BASE ON 1M IP20 6000K CRI>90, UNIT:CD)

