

Product: LED WHIP-S



LED

**Description:**

Flexible LED strip available in a variety of colour temperatures. Simple and easy to fit and wire.

No visible LED dots for a pure line of light. Water proof to IP68.

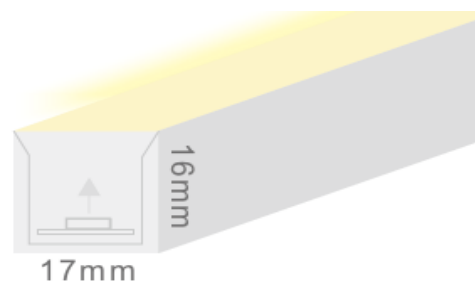
Side emitting led profile. Maximum bending radius 120mm vertically for the WHIP-S side emitting strip.

Physical attributes:

Width:	17mm
Length:	to suit
Height:	16mm
Ceiling type:	any
Mounting type:	Surface
Colour finish:	white
Dimming protocol:	DALI or switching

**Lighting attributes:**

LED manufacturer:	CREE
Driver manufacturer:	Philips
Optics:	Frosted opal
Lumen output:	312lm per meter
Power consumption:	5w per meter
Colour temperature:	3000K, 4000K
Colour consistency:	<3 Std MacAdam
Colour rendering:	Ra>80
Rated LED lifetime:	50,000 hours
Emergency pack type:	None
Warranty:	5 years
Beam angle:	110 degrees

Efficiency in luminaire lumens per circuit watt: **65**