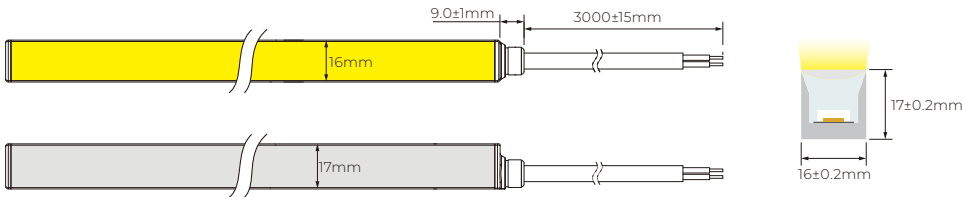


IP68 T1617 SILICONE



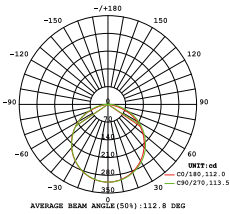
IP68 protection with advanced sealing, durable at 5m underwater.
Made from a chlorine-resistant silicone formula, resists up to 5ppm, ideal for swimming pools. Dust-resistant matte finish with a sleek look.
UL676 certified, 3 years warranty, lifespan ≥ 30,000 hours, 1 Bin.

Dimensions



Basic Parameters

Model No.	NW-T1617 Silicone
Working Voltage	DC24V
Rated Power(w/m)	10w
Storage Temperature	-25°C~60°C
Ambient Temperature	Tamin=-25°C, Tamax (Table below)
Output	Low Output
Power(w/m)	10w
Max. Ambient tempt.(Tamax)	45°C



Light Distribution Curve
(24V, 10W, 4000K)



Single Color

Voltage	DC24 V
Circuit Design	CV/CC
Power(w/m)	10w
Max. Run Length(CC)	10m
Cutting Length	50mm

Parameters

CRI	CCT	lm/m	w/m	lm/w
>90	2700K	776	10	77.6
	3000K	797	10	79.7
	3500K	827	10	82.7
	4000K	825	10	82.5
	5000K	818	10	81.8
	6500K	831	10	83.1
--	Red	307	10	30.7
	Green	780	10	78.0
	Blue	164	10	16.4
	Yellow	243	10	24.3
	Orange	285	10	28.5
	Pink	640	10	64.0



RGBW

Voltage	DC24 V
Circuit Design	CV
Power(w/m)	10w
Max. Run Length	5m
Cutting Length	62.5mm

Parameters

CRI	CCT	lm/m	w/m	lm/w
--	R	50	2.5	20.0
	G	130	2.5	52.0
	B	35	2.5	14.0
	RGBW	350	10	35.0
>80	2700±150	145	2.5	58.0
	RGBW	350	10	35.0
--	R	50	2.5	20.0
	G	130	2.5	52.0
	B	35	2.5	14.0
	RGBW	370	10	37.0
>80	3000±150	150	2.5	60.0
	RGBW	400	10	40.0
--	R	50	2.5	20.0
	G	130	2.5	52.0
	B	35	2.5	14.0
	RGBW	400	10	40.0
>80	4000±300	160	2.5	64.0
	RGBW	400	10	40.0
--	R	50	2.5	20.0
	G	130	2.5	52.0
	B	35	2.5	14.0
	RGBW	400	10	40.0
>80	6500±400	160	2.5	64.0
	RGBW	400	10	40.0