



RGBW

Voltage	DC24 V
Circuit Design	CV
Power(w/m)	15w
Max. Run Length	5m
Cutting Length	83.3mm

Parameters

CRI	CCT	lm/m	w/m	lm/w
--	R	50	3	16.8
	G	194	3	64.8
	B	37	3	12.3
>90	W(3000±150)	327	6	54.5
	RGBW	596	15	39.7

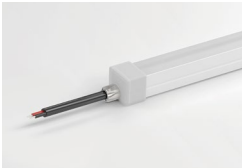
Note:

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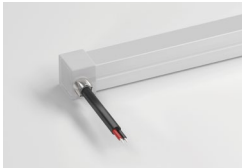


End Cap & Cable Lead Option

Silicone End Cap (IP67)



Front Cable Entry



Side Cable Entry



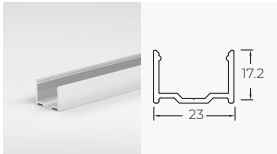
Bottom Cable Entry



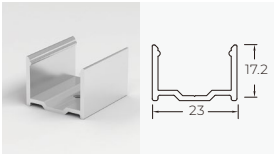
Closed End cap



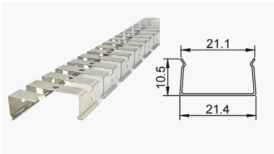
Accessories



Aluminium Profile
Length: 1m/2m/3m

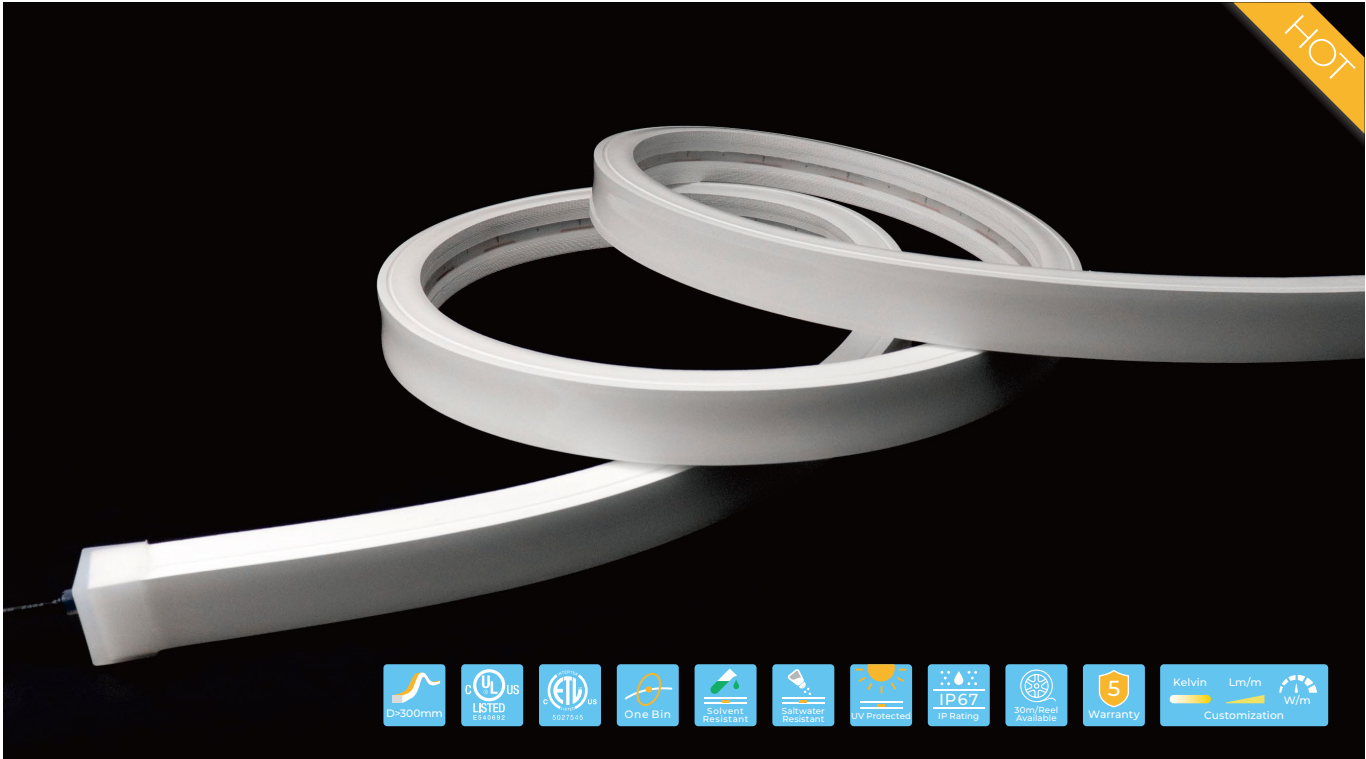


Aluminium Mounting clips
Length: 2cm

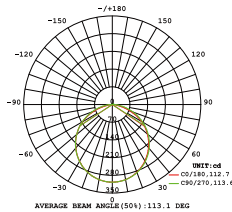


Curved Stainless
Steel mounting profile

TOP BEND 3020

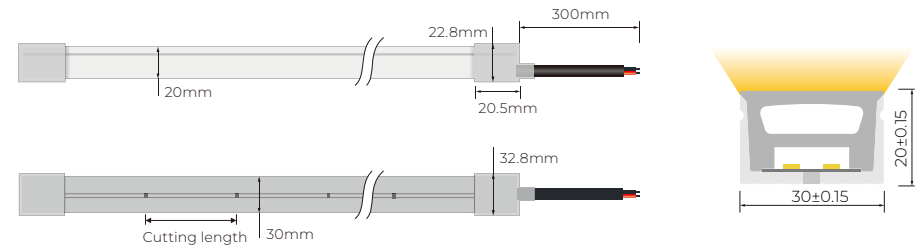


Wide 30mm flat luminous surface, ideal for indoor and outdoor architectural lighting. Made from Dow SILASTIC™ silicone with high light transmission and integrated extrusion molding process, featuring IP67 protection. Proven to resist hydrochloric acid, acid and alkali corrosion, flame retardance, and UV yellowing through 9 rigorous tests. Dust-resistant matte finish ensures a clean look with uniform, natural light. 5 years warranty, lifespan ≥ 50,000 hours, 1 Bin.



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

Dimensions



Basic Parameters

Model No.	NS-T3020		
Working Voltage	DC24V		
Rated Power(w/m)	16w/20w/24w		
Storage Temperature	-25°C~60°C		
Ambient Temperature	Tamin=-25°C, Tamax (Table below)		
Output	Low Output	Std Output	High Output
Power(w/m)	16w	20W	24W
Max. Ambient tempt.(Tamax)	55°C	45°C	35°C



Single Color

Voltage	DC24 V
Circuit Design	CV/CC
Power(w/m)	16w/20w/24w
Max. Run Length(CC)	11m/9m/7m
Cutting Length	50mm

Parameters

CRI	CCT	lm/m	w/m	lm/w
>90	2100K±150	1020	20	51
	2400K±150	1040	20	52
	2700K±150	1210	20	60.5
	3000K±150	1220	20	61
	3500K±200	1130	20	56.5
	4000K ⁺⁴⁰⁰ ₋₂₀₀	1280	20	64
	5000K ⁺⁵⁰⁰ ₋₂₀₀	1300	20	65
--	6500K ⁺²⁰⁰ ₋₆₀₀	1180	20	59
	Red	530	20	26.5
	Green	1240	20	62
	Blue	270	20	13.5
	Yellow	520	20	26
	Pink	520	20	26

Parameters

CRI	CCT	lm/m	w/m	lm/w
>90	2700K	610	10	61
	6000K	650	10	65
	2700K+6000K	1230	20	61.5

Parameters

CRI	CCT	lm/m	w/m	lm/w
--	R	133.2	6.66	20
	G	342.99	6.66	51.5
	B	69.93	6.66	10.5
	RGB	540	20	27

Parameters

CRI	CCT	lm/m	w/m	lm/w
--	R	95	5	19
	G	262.5	5	52.5
	B	70	5	14
	W(3000K±200)	302.5	5	60.5
>80	RGBW	720	20	36

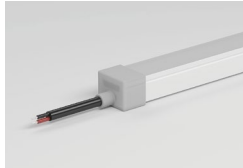
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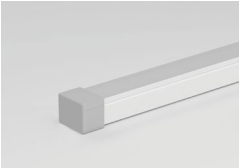


End Cap & Cable Lead Option

Silicone End Cap (IP67)



Front Cable Entry



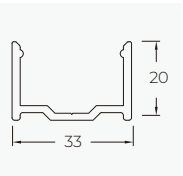
Closed End cap



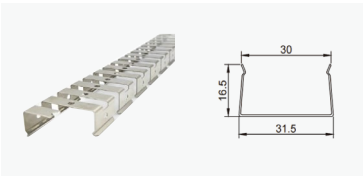
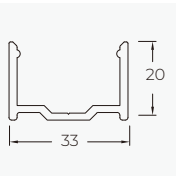
Accessories



Aluminium Profile
Length: 1m/2m/3m



Aluminium Mounting clips
Length: 2cm



Curved Stainless
Steel mounting profile

Cable



2PIN cable



3PIN cable



4PIN cable



5PIN cable

Connector



2PIN connector
(Single color)



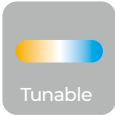
3PIN connector
(Tunable White)



4PIN connector
(RGB color)



5PIN connector
(RGB+White color)



CCT Tunable

Voltage	DC24 V
Circuit Design	CV
Power(w/m)	16w/20w/24w
Max. Run Length	5m
Cutting Length	41.66mm

Parameters

CRI	CCT	lm/m	w/m	lm/w
>90	2700K	610	10	61
	6000K	650	10	65
	2700K+6000K	1230	20	61.5

Parameters

CRI	CCT	lm/m	w/m	lm/w
--	R	133.2	6.66	20
	G	342.99	6.66	51.5
	B	69.93	6.66	10.5
	RGB	540	20	27

Parameters

CRI	CCT	lm/m	w/m	lm/w
--	R	95	5	19
	G	262.5	5	52.5
	B	70	5	14
	W(3000K±200)	302.5	5	60.5
>80	RGBW	720	20	36

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RGB

Voltage	DC24 V
Circuit Design	CV
Power(w/m)	16w/20w/24w
Max. Run Length	18m/16m/14m
Cutting Length	41.66mm

Parameters

CRI	CCT	lm/m	w/m	lm/w
--	R	133.2	6.66	20
	G	342.99	6.66	51.5
	B	69.93	6.66	10.5
	RGB	540	20	27

Parameters

CRI	CCT	lm/m	w/m	lm/w
--	R	95	5	19
	G	262.5	5	52.5
	B	70	5	14
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Cutting Length	41.66mm

Parameters

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