

Data sheet

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qbo

square neon 2022^{top}

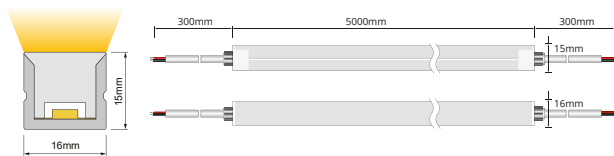
RANGE	SQUARE NEON TOP
REF.	NFSTOP-
TYPE	LED STRIP
DIMENSIONS ⁽¹⁾	15x16x5000mm
CUT UNIT	41,67 mm
MINIMUM BENDING DIAMETRE	300 mm
WEIGHT	0,33 kg /m
VOLTAGE	24 V
DIMMABLE	YES
POWER	5W/m / 10W/m / 15W/m
SERVICE LIFE ⁽²⁾	54.000 h
IP RATING	IP67 / IP68
IK RATING	IK08
OPERATING TEMPERATURE	-25°C to 60°C
COLOR TEMPERATURE	2700K / 3000K / 3500K / 4000K / 6500K
MACADAM ELLIPSE	2
CRI	93

⁽¹⁾ Shorter lengths available under request
⁽²⁾ Don't continuously operate over 8h per day



CCT	2700K	3000K	3500K	4000K	6500K	Max. run Length IP67	Max. run Length IP68	Unit Cut
Power								
5W/m	280	280	315	330	295	26m	5m	41,67mm
10W/m	651	636	711	747	698	18m	5m	41,67mm
15W/m	818	818	931	956	866	14m	5m	41,67mm

DIMENSIONS



ACCESSORIES SQUARE NEON TOP

IP68 feeder cable - seamless light connection



Front Cable Entry

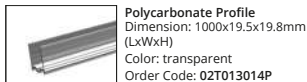
Side Cable Entry

Bottom Cable Entry

mounting accessories



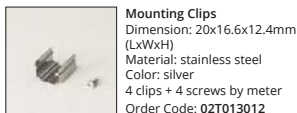
Aluminium Profile
Dimension: 1000x20,5x17,6mm
(LxWxH)
Color: silver
Order Code: 02T013014



Polycarbonate Profile
Dimension: 1000x19,5x19,8mm
(LxWxH)
Color: transparent
Order Code: 02T013014P

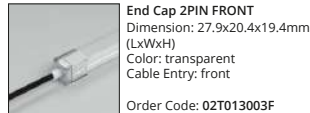


Curved Profile
Dimension: 500x17x15mm
(LxWxH)
Material: stainless steel
Color: silver
Order Code: 02T013013



Mounting Clips
Dimension: 20x16,6x12,4mm
(LxWxH)
Material: stainless steel
Color: silver
4 clips + 4 screws by meter
Order Code: 02T013012

IP67 feeder cable



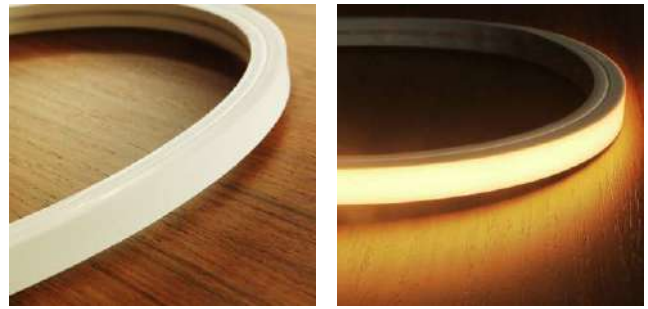
End Cap 2PIN FRONT
Dimension: 27,9x20,4x19,4mm
(LxWxH)
Color: transparent
Cable Entry: front
Order Code: 02T013003F



End Cap 2PIN SIDE
Dimension: 27,9x20,4x19,4mm
(LxWxH)
Color: transparent
Cable Entry: side
Order Code: 02T013003S



End Cap 2PIN BOTTOM
Dimension: 27,9x20,4x19,4mm
(LxWxH)
Color: transparent
Cable Entry: bottom
Order Code: 02T013003B



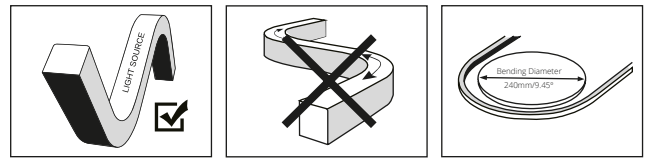
CODE	DESCRIPTION
NFSTOP-	Square Neon Top -
NFSTOPT052767.1200	Square Neon Top - top feeder 5W/m 2700K Ra93 IP67 1208mm
NFSTOPS103068.5000	Square Neon Top - side feeder 10W/m 3000K Ra93 IP68 5000mm

reference builder

TYPE	FEEDER	POWER	C. TEMP	IP	LENGTH
NFSTOP (neon top)	T (top)	05 (5W/m)	27 (2700K)	67 (IP67) 68 (IP68)	(-mm)*
	S (side)	10 (10W/m)	30 (3000K)		
	B (bottom)	15 (15W/m)	35 (3500K)		
			40 (4000K)		
			53 (5300K)		

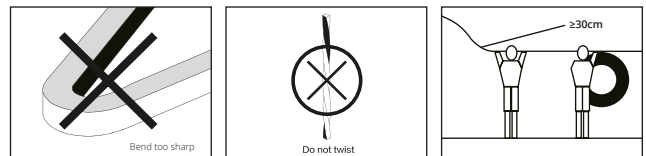
* Length has to be specified

APPLICATION GUIDELINES



Bending on the light source side

Bending diameter: 240mm/9.45°



Do not bend too sharp

Do not twist

Recommended diameter ≥30cm

