

Data sheet

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qbo

square neon 2022^{side}

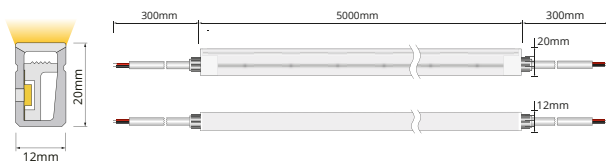
RANGE	SQUARE NEON SIDE
REF.	NFSSIDE-
TYPE	INJECTED LED STRIP
DIMENSIONS ⁽¹⁾	12x20x5000 mm
CUT UNIT	50 mm
MINIMUM BENDING DIAMETRE	300 mm
WEIGHT	0,33 kg /m
VOLTAGE	24 V
DIMMABLE	YES
POWER	5W/m / 10W/m / 15W/m
SERVICE LIFE ⁽²⁾	54.000 h
IP RATING	IP67 / IP68
IK RATING	IK08
OPERATING TEMPERATURE	-25°C to 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



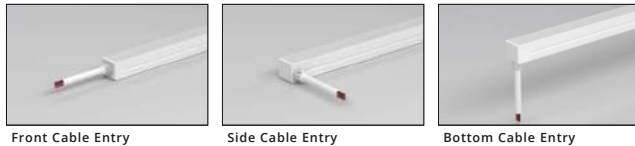
CCT	2700K	3000K	3500K	4000K	5300K	Max. Run Length	Unit Cut	DIY Endcap Max. Run length
Power								
5W/M	146	156	160	150	155	27M	50mm	20M
10W/M	324	346	355	346	349	17M	50mm	10M
15W/M	436	492	500	475	490	14M	50mm	6.6M

DIMENSIONS



ACCESSORIES SQUARE NEON SIDE

IP68 feeder cable - seamless light connection



mounting accessories

	Aluminium Profile Dimension: 1000x17.5x22.9mm (LxWxH) Color: silver Order Code: 02S013014
	Polycarbonate Profile Dimension: 1000x19.5x19.8mm (LxWxH) Color: transparent Order Code: 02S013014P
	Curved Profile Dimension: 500x26.4x18mm (LxWxH) Material: stainless steel Color: silver Order Code: 02S013013
	Mounting Clips Dimension: 20x12.6x18.9mm (LxWxH) Material: stainless steel Color: silver 4 clips + 4 screws per meter Order Code: 02S013012

IP67 feeder cable

	End Cap 2PIN FRONT Dimension: 26.5x17x24.2mm (LxWxH) Color: transparent Cable Entry: front Order Code: 02S013003F
	End Cap 2PIN SIDE Dimension: 26.5x17x24.2mm (LxWxH) Color: transparent Cable Entry: side Order Code: 02S013003S
	End Cap 2PIN BOTTOM Dimension: 26.5x17x24.2mm (LxWxH) Color: transparent Cable Entry: bottom Order Code: 02S013003B



CODE	DESCRIPTION
NFSSIDE-	Square Neon Side -
NFSSIDET052767.1200	Square Neon Side - cable entry top 5W/m 2700K Ra93 IP67 1200mm
NFSSIDEB104068.4000	Square Neon Side - cable entry bottom 10W/m 2700K Ra93 IP68 4000mm

reference builder

TYPE	FEEDER	POWER	C. TEMP	IP	LENGTH
NFSSIDE (neon side)	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)		
			65 (6500K)		

* Length has to be specified

APPLICATION GUIDELINES

