

Data sheet

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qbo

square neon 2022 side RGBW

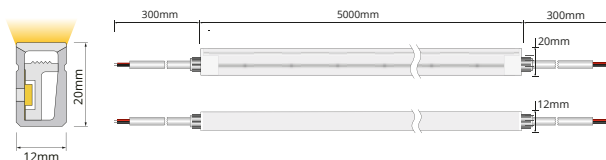
RANGE	SQUARE NEON
REF.	NFSSIDERGBW-
TYPE	INJECTED LED STRIP
DIMENSIONS ⁽¹⁾	12x20x10000mm
CUT UNIT	125 mm
MINIMUM BENDING DIAMETRE	240 mm
MAXIMUM RUN LENGTH	7000mm
MAXIMUM CABLE LENGTH (FOR MAX RUN LENGTH)	10000 mm
WEIGHT	0,33 kg /m
VOLTAGE	24 V
DIMMABLE	YES
POWER	15 W/m
SERVICE LIFE ⁽²⁾	>30.000 h
IP RATING	IP67 / IP68
IK RATING	IK08
OPERATING TEMPERATURE	-20 TO 45 °C
COLOR TEMPERATURE	RGBW / 2700K, 4000K, 5300K
MACADAM ELLIPSE	5
OPENING DEGREES	160°

⁽¹⁾ SHORTER LENGTHS AVAILABLE UNDER REQUEST
⁽²⁾ DON'T CONTINUOUSLY OPERATE OVER 8h PER DAY



CCT	LM/Mtr	Max. Watt	Max. Run Length	Unit Cut
R	36	3.75W/M	10M	125mm
G	107	3.75W/M	10M	125mm
B	34	3.75W/M	10M	125mm
W27	122	3.75W/M	10M	125mm
W40	136	3.75W/M	10M	125mm
W53	123	3.75W/M	10M	125mm
RGBW40	313	15W/M	10M	125mm

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
NFSSIDERGBW-	Square Neon Side RGBW-
NFSSIDERGBW-40BIS2767.1200	Square Neon Side RGBW - 2700K bottom cable entry 15W/m 2700K Ra93 IP67 1200mm
NFSSIDERGBW-40BIS2767.1200	Square Neon Side RGBW - 2700K bottom cable entry 15W/m 2700K Ra93 IP67 1200mm

reference builder

TYPE	WHITE TEMP.	FEEDER	POWER	IP	LENGTH
NFSSIDERGBW- (neon side RGB)	27 (2700K) 40 (3000K) 53 (5300K)	T (top) S (side) B (bottom)	15 (15W/m)	67 (IP67) 68 (IP68)	- (-mm)*

* Length has to be specified

APPLICATION GUIDELINES

