

Data sheet

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qbo

square neon 2022^{top} RGB

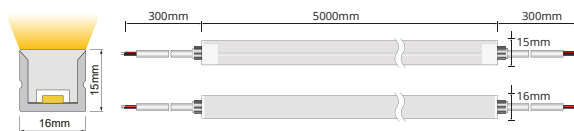
RANGE	SQUARE NEON
REF.	NFSTOPRGB-
TYPE	INJECTED LED STRIP
DIMENSIONS ⁽¹⁾	15x16x13000mm
CUT UNIT	125mm
MINIMUM BENDING DIAMETRE	240 mm
MAXIMUM RUN LENGTH	13000mm
MAXIMUM CABLE LENGTH (FOR MAX RUN LENGTH)	10000 mm
WEIGHT	0,33 kg /m
VOLTAGE	24 V
DIMMABLE	YES
POWER	11 W/m
SERVICE LIFE ⁽²⁾	>30.000 h
IP RATING	IP67 / IP68
IK RATING	IK08
OPERATING TEMPERATURE	-25 TO 35 °C
COLOR TEMPERATURE	RGB
MACADAM ELLIPSE	5
LPM	320 LEDs/m
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	66	3.7W/M	13M	125mm
G	220	3.7W/M	13M	125mm
B	35	3.7W/M	13M	125mm
RGB	320	11W/M	13M	125mm

DIMENSIONS



ACCESSORIES SQUARE NEON TOP

IP68 feeder cable - seamless light connection



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
NFSTOPRGB-	Square Neon Top RGB -
NFSTOPRGBT1167.1200	Square Neon Top - top feeder 11W/m IP67 1208mm
NFSTOPRGBS1168.5000	Square Neon Top - side feeder 11W/m IP68 5000mm

reference builder

TYPE	FEEDER	POWER	IP	LENGTH
NFSTOPRGB (neon top)	T (top) S (side) B (bottom)	11 (11W/m)	67 (IP67) 68 (IP68)	- (-mm)*

* Length has to be specified

APPLICATION GUIDELINES

