ARCHITECTURAL FX

Technicians of Light

Neon Piko TVQ White (& Red, Blue, Amber) IP66



General Information

Flexible LED strip in UV, chlorine, saltwater, solvent and heat-resistant special silicone for indoor- and outdoor use IP66 4.5w, 140 lumens per m Single Colour White 2200, 2400, 2700, 3000k (Finished CCT), Red, Blue, Amber Step Length 83.3mm Width 10mm x Height 10mm 24v DC Constant Voltage Beam angle: 120° CRI >80 Bending diameter: 100mm Max Single length 10m, in-feeder connector and an end cap as provided Customized length with sealed connectors on request.

<u>Electrical and output data</u> Ambient Temperature: -20 to +45°C Processing Temperature: +10 to +45°C Storage temperature Ts min = -30°C, Ts max = 85°C Dimmable – Mains (Triac), 0-10v, Dali, DMX Protected against electrostatic discharge +/- 2,000 VCRI >80

Lifetime and Warranty (See full Architectural FX total system warranty for more detail)

Lifespan L70: 50,000 hours Product availability lifetime – 3 years from last order End of Lifetime guarantee 5 years The above data are typical values. Due to tolerances in the production process and electrical components, values for light output and electrical power can vary up to 10%. Protected against electrostatic discharge +/- 2,000V

Nemko (E

AFX Code	Bend Orientation	CCT (k)	w/m	lm/m	w/m	lm/m	Max single lengt
Neon Piko TVQ	Тор	2200k	4.5w	138	4.5w	138	10m
Neon Piko TVQ	Тор	2400k	4.5w	138	4.5w	138	10m
Neon Piko TVQ	Тор	2700k	4.5w	144	4.5w	144	10m
Neon Piko TVQ	Тор	3000k	4.5w	144	4.5w	144	10m
Neon Piko TVQ	Тор	Red, Blue, Amber	4.5w	65	4.5w	65	10m
stomized length wi	th sealed conne	ctors on request.			1		1
nnection							
10 million - 10 mi							
nnection 20 quick connects	ST - straight available, along	SU - b			L - side left		SR - side right
20 quick connects	available, along	with quick seal end en	n try connec	tions from st		P	SR - side right /C profile

