



20NEO-F12T39x3

### Specification

LED type 3528 SMD LED

Available colors R/G/B/Y/W/CW

Viewing angle( $\theta$ )  $\geq 140^\circ$

### Luminous flux lm

R	G	B	Y	W	CW
3.3	9	2.7	3	15	15

### Wavelength nm/K

R	G	B	Y	W	CW
619-635	512-528	463-475	584-595	5500-6500	9000-11000

LED qty/Module 3pcs

Life span 50000h

### Electric parameter

Working voltage(V) DC12V

Power consumption(W) 0.36W

Driving method Constant voltage

### Wires&series connection length

Wires AWG26# ,grey&white wire,50mm between 2 adiecent module 70mm at 2 ends,"grey:DC+","white:DC-".

Stand length in serial connection 20pcs

Maximum length in serial connection  $\leq 20$ pcs

### Outer Parameter

Shell ABS

Dimension 39\*12\*4mm

Color Milk yellow

### Fixed mode

Screw /

Double-sided adhesive 20\*5\*1.1mm , double side adhesive tape

### Environment Parameter

Working Temperature -40- +60

Storage Temperature -50- +80

IP grade IP65