

T8 LED Tube - 21W

Model Number: VL V4F4-21-G13, electrical numbers on page 2

Features:

- ▶ Replace fluorescent tube
- ▶ High power-efficiency
- ▶ Flat light surface
- ▶ Low temperature
- ▶ Long service life
- ▶ Also available as emergency light model
- ▶ Frost Tube

Applications:

- ▶ Current lighting
- ▶ Refrigerators, Freezers
- ▶ Shops, Shopfittings
- ▶ Offices
- ▶ Schools, Hospitals
- ▶ Technical Facilities



3000
lm*

142
lm/W*

≥82
Ra

Optical Information

Color Temperature	3000K, 4000K, 5700K
Lumen Output (lumen)	2700, 2900, 3000
Optics	180°
CRI	≥82
Lumen Maintenance (L70)	50,000h +

Environmental Factor

Operating Temperature	-40 ~ +40°C
Protection Level	IP23
Warranty	3 years

Mechanical Information

Dimensions (W x H)	1200mm x 31.5mm
Weight	433g
Lamp Base	G13

Electrical Information

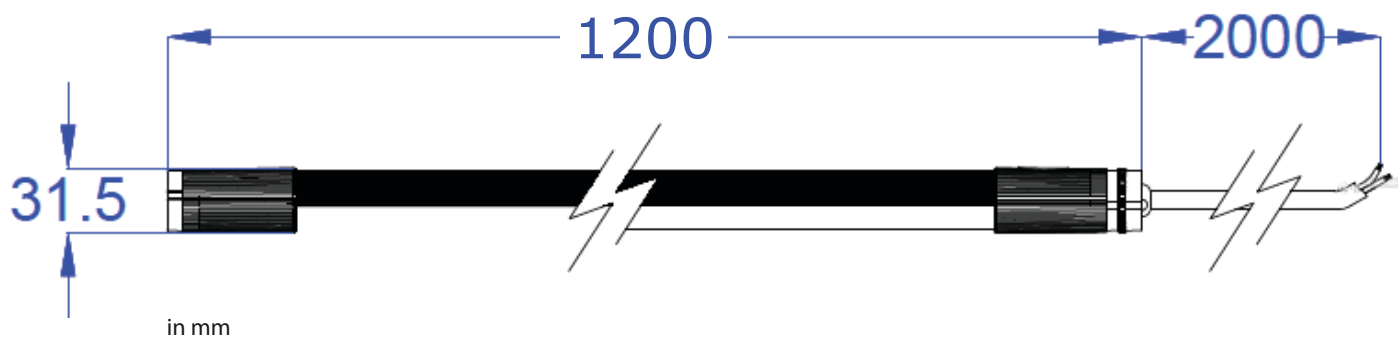
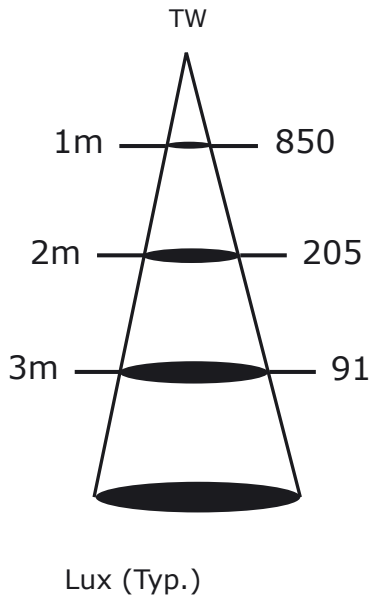
Input Voltage	100-240V AC
Power Consumption	21W
Dimmability	Optio

*The values for 5700K version

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Illuminance at Distance



Power	Product Numbers	Electrical Numbers (in Finland)	Beam Angle	CCT	lux @ 1m	Lumen (lm)
21W	VL T03RWP21EC-04	n/a	180°	3000K	850	2700
	VL T03RNP21EC-04	n/a	180°	4000K		2900
		n/a	180°	5700K		3000

Also available:

Length: 1500mm (5ft)

Color Temperatures: 2500K, 3500K, 4500K and 7000K

CRI 92

