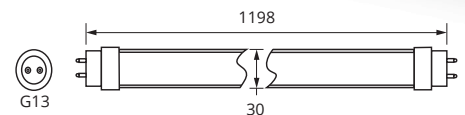




Features

- Nichia LED chip maintains light intensity with 0% decreasing within 3 years (12 Hours/Day)
- Nichia LED chip maintains light intensity decay less than 5% within 5 years (12 Hours/Day)
- High light efficiency ≥ 130 Lm/w
- High Color Rendering Index (CRI) ≥ 85
- High Power Factor (PF) ≥ 0.97
- LED Life span ≥ 50000 hours
- Beam angle 200 degree, lighting effect and best color uniform
- The cap can be rotatable, achieving any angle as you want



Dimension

Specification

Product Name	Everest Pro T8-18	Dimension	30x1198mm
Rated Power	18W	Base Lamp	G13
LED Chip	Nichia	Weight	298g
Lighting Efficiency	≥ 130 Lm/W	Replacement	36W Fluorescent tube
Luminous Flux	≥ 2300 Lm	Material	Aluminum & PC cover
Color Temp.	Warm white (2700 $\pm$ 300K) Natural white (4500 $\pm$ 400K) Cool white (6500 $\pm$ 500K)	Cover Material	Frosted
CRI	≥ 85	Operating Temp.	-20°C to 50°C
Beam Angle	160D	Operating Humi.	10% to 90%
Input Voltage	AC 85-265V	Certificate	CE, RoHS, TISI
Frequency	50/60Hz	Test Report	LM80, TM21
Power Factor	≥ 0.97	Life Span	≥ 50000 Hrs.
Harmonic (THD)	$\leq 5\%$	Warranty	3 Years

Remark: The information contained in this document is subject to change without notice.



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