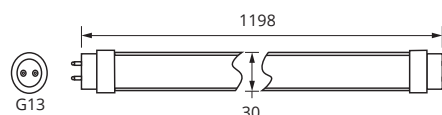




Feature

- High light efficiency ≥ 110 lm/w
- High Color Rendering Index (CRI) ≥ 80
- High Power Factor (PF) ≥ 0.98
- Longer life span ≥ 50000 hrs.
- Beam angle 160 degree, perfect lighting effect and best color uniform



Dimension

Specifications

General Informations	
Product Name	NEX Illumi T8-18
Rated Power	18W
LED Type	SMD
Luminous Efficiency	≥ 110 lm/W
Luminous Flux	≥ 2000 Lumen
Color Temp.	Warm white (3000 $\pm$ 300K) Natural white (4000 $\pm$ 400K) Cool white (6500 $\pm$ 500K)
CRI (Ra)	≥ 80
Beam Angle	160D
IP Protection	IP20
Replacement	36W Fluorescent tube
Dimensions	$\varnothing 30 \times 1198$ mm
Lamp Base	G13
Cap Type	Adjustable angle
Weight	200 g.
Housing Material	Aluminum & PC cover
Cover Type	Milky

Operating Temp.	-20°C to 50°C
Operating Humi.	10% to 90%
Lifespan	50000 Hrs.
Warranty	3 Years*

Electrical Informations

Driver	Non-isolated
Input Voltage	AC85-265V
Frequency	50/60Hz
Input Type	Double-end
Power Factor	≥ 0.98
Total Harmonic (THDi)	$\leq 5\%$

Certificates & Test reports

Certificates	CE, RoHS, TISI
Test Reports	LM80/TM21

Remark: The information contained in this document is subject to change without notice.
* 18Hrs/Day



NEX Office & Showroom

Sookkamol Ratchada Building 2Floor,
410/17-23 Ratchadaphisek Rd., Samsennok,
Huay Kwang, Bangkok 10310, THAILAND

Tel. +662 204 7565
Fax. +662 938 3672
Email: info@nexledtech.com

www.nexledtech.com
www.nexinnotech.com

Ref. NEX Illumi T8-XX V190620-3