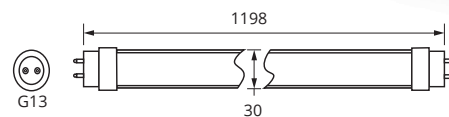




Features

- High light efficiency ≥ 135 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		Electrical Informations	
Product name	NEX Illumi Plus T8-18	Driver	Built-in
Rated power	18W	Input voltage	AC85-265V
Luminous efficiency	≥ 135 Lm/W	Frequency	50/60Hz
Luminous flux	≥ 2400 Lumen	Input type	Double-end
Color temp.	Warm white(3000K $\pm$ 300) Natural white (4000K $\pm$ 400) Cool white (6000K $\pm$ 500)	Power factor	> 0.98
CRI (Ra)	≥ 80	Total harmonic (THD)	$< 5\%$
Beam angle	160 Deg.	Surge protection	$> 2kV$
IP protection	IP20	Light fricker	Fricker free
Replacement	T8 36W Fluorescent tube	Certificates & Test reports	
Lamp base	G13	Certificates	CE, RoHS, TISI
Dimensions	W30 x L1198 mm	Test reports	LM80/TM21, LM79
Weight	220 g.	Remark: The information contained in this document is subject to change without notice. * 18Hrs/Day	
Housing material	Aluminum AL6063	   	
Cover type	Frosted		
Operating temp.	-20°C to 45°C		
Operating humi.	10% to 90%		
Lifespan	50000 Hrs.		
Warranty	3 Years*		

NEX Office & Showroom

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