

Electric ballast compatible



Front view

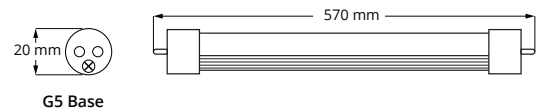


Side view

Features

- High light efficiency ≥ 110 Lm/w
- High Color Rendering Index (CRI) ≥ 80
- Longer life span ≥ 50000 hrs.
- Beam angle 180 degree, perfect lighting effect and best color uniform
- Instant replace the existing tube without taking out the ballast or rewiring

Dimension



Specifications

General Informations		Electrical Informations	
Product Name	NEX Electra Plus T5-10	Input Voltage	AC 85-265V
Rated Power	10W	Frequency	50/60Hz
Luminous Efficiency	≥ 110 Lm/W	Power Factor	Depends on existing ballast
Luminous Flux	$\geq 1,100$ Lumen	Power Efficiency	Depends on existing ballast
Color Temp.	Warm white (3,000K+200) Natural white (4,000K+300) Cool white (6,500K+500)	Total Harmonic (THD)	Depends on existing ballast
CRI	≥ 80	Electrical Supply Type	Double end input
Beam Angle	180 Degree	Warning	Must installed with Electronic ballast only
IP Protection	IP20	Certificates & Test reports	
Replacement	18W Fluorescen T5 Tube	Certificates	CE, RoHS, TISI
Dimensions	570x20 mm	Test Reports	LM80/ TM21
Base Lamp	G5		
Weight	70 g		
Material	Aluminum alloy + PC		
Operating Temp.	-40°C to 45°C		
Operating Humi.	10% to 90%		
Lifespan	50,000 HRS		
Warranty	3 Years*		

Remark: The information contained in this document is subject to change without notice.
* 16Hrs/Day

NEX Office

Thailand

Q House Lumpini, 1 South Sathorn Rd., 27F,
Tungmahamek, Sathorn, Bangkok 10120 Thailand
Tel.&Fax.: +662 938 3672

Email: info@nexledtec.com www.nexledtec.com

Taiwan

4F, No.105 Zhongcheng Rd., Tucheng Distric,
New Taipei City 23674 Taiwan
Tel.: 886-2-22697815 Fax.: 886-2-22697807

Singapore

50 Raffles Place, #37-00 Singapore Land
Tower 048623 Singapore
Tel.: (+65) 6829 7014 Fax.: (+65) 6829 707