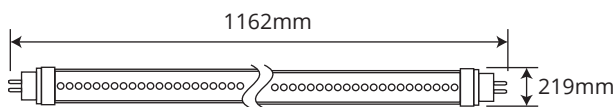
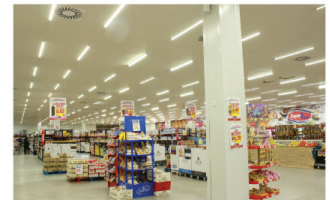




Dimension



Applications



Specifications

General Informations	
Product name	NEX Enova Plus T5-16
Rated power	16W
Luminous efficiency	≥130 Lm/W
Luminous flux	≥2100 Lumen
Color temp.	Warm white(3000K±300) Natural white (4000K±400) Cool white (6000K±500)
CRI (Ra)	≥80
Beam angle	140 Deg.
IP protection	IP20
Replacement	T5 28W Fluorescent tube
Lamp base	G5
Dimensions	W219 x L1162 mm
Weight	190 g.
Housing material	Aluminum AL6063
Cover material	Plastic UL94 V-0
Operating temp.	-40°C to 45°C
Operating humi.	10% to 90%
Lifespan	50,000 Hrs.
Warranty	3 Years*

Electrical Informations	
Driver	Built-in
Input voltage	AC85-265V
Frequency	50/60Hz
Input type	Double-end
Power factor	≥0.90
Total harmonic (THD)	≤10%
Surge protection	>2kV
Light fricker	Fricter free

Certificates & Test reports	
Certificates	CE, RoHS, TISI
Test reports	LM80/TM21, LM79

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



NEX Office & Showroom

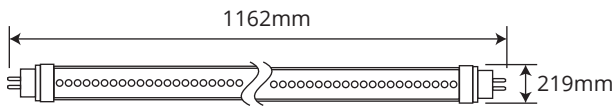
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Dimension



Applications



Specifications

General Informations		Electrical Informations	
Product name	NEX Enova Plus T5-18	Driver	Built-in
Rated power	18W	Input voltage	AC85-265V
Luminous efficiency	≥130 Lm/W	Frequency	50/60Hz
Luminous flux	≥2300 Lumen (3000K) ≥2300 Lumen (4000K) ≥2400 Lumen (6000K)	Input type	Double-end
Color temp.	Warm white(3000K±300) Natural white (4000K±400) Cool white (6000K±500)	Power factor	≥0.90
CRI (Ra)	≥80	Total harmonic (THD)	≤10%
Beam angle	140 Deg.	Surge protection	>2kV
IP protection	IP20	Light fricker	Fricker free
Replacement	T5 28W Fluorescent tube	Certificates & Test reports	
Lamp base	G5	Certificates	CE, RoHS, TISI
Dimensions	W219 x L1162 mm	Test reports	LM80/TM21, LM79
Weight	190 g.	Remark: The information contained in this document is subject to change without notice. * 18Hrs/Day	
Housing material	Aluminum AL6063		
Operating temp.	-40°C to 45°C		
Operating humi.	10% to 90%		
Lifespan	50,000 Hrs.		
Warranty	3 Years*		

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