

**lumiTF Series LED T5 Tube**

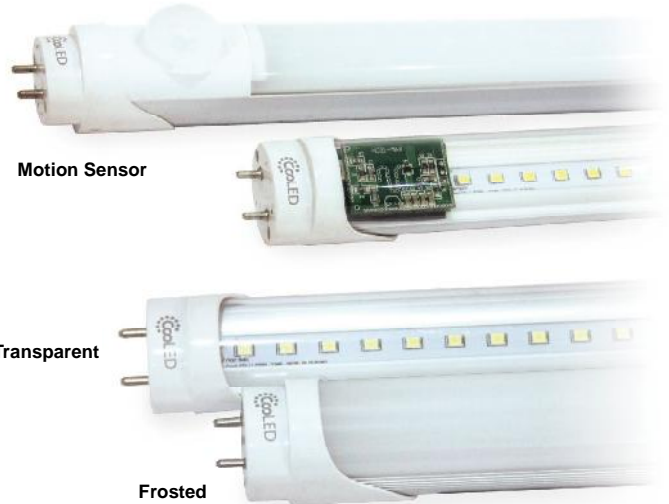
Part No	lumiTF1600C	lumiTF1600N	lumiTF1600W	lumiTF2500C	lumiTF2500N	lumiTF2500W	lumiTF900C	lumiTF900N	lumiTF900W
Correlated Color Temp $\pm 5\%$	Cool White 6000K	Natural White 4000K	Warm White 3000K	Cool White 6000K	Natural White 4000K	Warm White 3000K	Cool White 6000K	Natural White 4000K	Warm White 3000K
CRI	Ra > 80 / R9 > 0								
Luminance $\pm 5\%$	1680 lumens		1520 lumens	2520 lumens		2280 lumens	980 lumens		880 lumens
Rated Wattage	12W			18W			7W		
Lumens per Watt	140		127	140		127	140		127
Input Power (AC)	180-240VAC 50/60Hz (100-240V 50/60Hz Optional)								
	240V @ 50mA			240V @ 75mA			240V @ 30mA		
Power Factor	> 0.9 @240VAC								
Working Temp	Ambient Temperature Max 50°C								
Projection Angle	160°								
Dimension / Size	1212mm (L) x 25mm (W) 30mm (Ø)						565mm (L) x 25mm (W) 30mm (Ø)		
Weight $\pm 5\%$	330g						150g		
Warranty	2 Years								
Cover	Frosted								

Note: \*  $\pm 10\%$  Lux accuracy \* Test environment @ 25 °C \*Specifications subject to change without prior notice. \* Product images are for illustraton purposes only.

# lumiTC/TD/TF Series Tube Light



**lumiTD**  
Frosted Plastic Tube



**Motion Sensor**

**Transparent**

**Frosted**

## lumiTC Series LED T8 Tube (Half Aluminium Profile)

Part No	lumiTC1600C	lumiTC1600N	lumiTC1600W	lumiTC2500C	lumiTC2500N	lumiTC2500W	lumiTC2000C IR/MW	lumiTC2000N IR/MW	lumiTC2000W IR/MW
Correlated Color Temp $\pm 5\%$	Cool White 6000K	Natural White 4000K	Warm White 3000K	Cool White 6000K	Natural White 4000K	Warm White 3000K	Cool White 6000K	Natural White 4000K	Warm White 3000K
CRI	Ra > 80 / R9 > 0								
Luminance $\pm 5\%$	1680 lumens		1520 lumens	2520 lumens		2280 lumens	2100 lumens		1900 lumens
Rated Wattage	12W			18W			15W		
Lumens per Watt	140	127	140	127	140	127	140	127	
Input Power (AC)	180-240VAC 50/60Hz (100-240V 50/60Hz Optional)								
	240V @ 50mA			240V @ 75mA			240V @ 70mA		
Power Factor	> 0.9 @240VAC								
Working Temp	Ambient Temperature Max 50°C								
Projection Angle	160°								
Dimension / Size	1212mm (L) x 25.7mm ( $\emptyset$ )								
Weight $\pm 5\%$	280g								
Warranty	2 Years								
<b>Sensor Parameters</b>									
Silenced Wattage (W)							5W		
Sensor Area / Angle							3-5m @ 90° (IR) / 5-8 m @ 90° (MW)		
Lighting Last / React Time							30s / 0.5s ((IR/MW)		

## lumiTD Series LED T8 Tube

Part No	lumiTD1600C	lumiTD1600N	lumiTD1600W	lumiTD2500C	lumiTD2500N	lumiTD2500W
Correlated Color Temp $\pm 5\%$	Cool White 6000K	Natural White 4000K	Warm White 3000K	Cool White 6000K	Natural White 4000K	Warm White 3000K
CRI	Ra > 80 / R9 > 0					
Luminance $\pm 5\%$	1680 lumens	1680 lumens	1520 lumens	2520 lumens	2520 lumens	2280 lumens
Rated Wattage	12W			18W		
Lumens per Watt	140	127	140	127	140	127
Input Power (AC)	180-240VAC 50/60Hz (100-240V 50/60Hz Optional)					
	240V @ 50mA			240V @ 75mA		
Power Factor	> 0.9 @240VAC					
Working Temp	Ambient Temperature Max 50°C					
Projection Angle	270°					
Dimension / Size	1212mm (L) x 25.7mm ( $\emptyset$ )					
Weight $\pm 5\%$	280g					
Warranty	2 Years					

## lumiTC Series 2' LED T8 Tube

lumiTC900C	lumiTC900N	lumiTC900W
Cool White 600K	Natural White 4000K	Warm White 3000K
Ra > 80 / R9 > 0		
980 lumens	980 lumens	880 lumens
7W		
140	127	
180-240VAC 50/60Hz (100-240V 50/60Hz Optional)		
240V @ 30mA		
> 0.9 @240VAC		
Ambient Temperature Max 50°C		
160°		
602mm (L) x 25.7mm ( $\emptyset$ )		
160g		
2 Years		