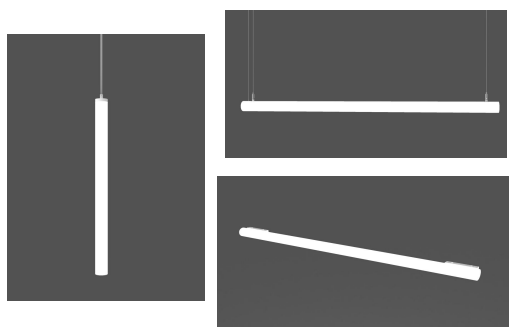
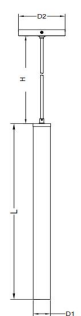
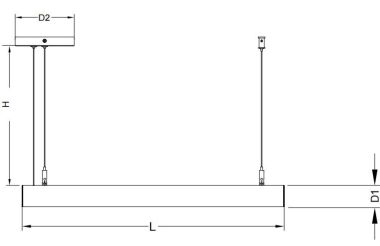
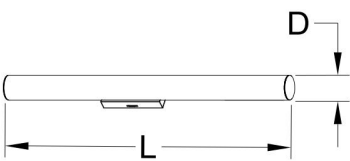
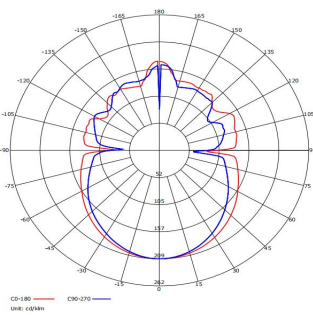
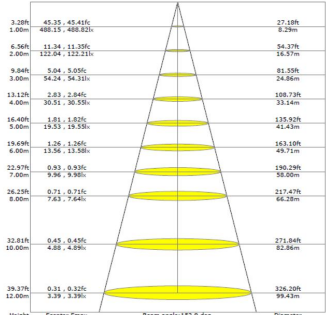


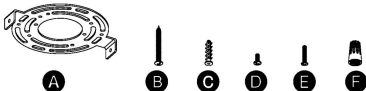
Series	LED TUBE LIGHT SERIES	Model	TUBELF							
			Project:							
			Type:							
			Notes:							
			Overview							
			The Tube light has a unique style light with an LED light source illuminating its full light distribution. It is available in different length and 3 diameter for optional, with dia 1.18", 2.0", 3.15"(dia.). The PMMA body constructions comes with milk color, anti-UV, high lighting translating.							
Certificate			Features							
			1. Available in length: 1ft, 2ft, 3ft, 4ft, 5ft, other length can be customized 2. 3 Tube dia: 1.18"(30mm), 2.0"(50mm), 3.15"(80mm) 3. 360 deg full light emitting. 4. Vertical suspended, horizontal suspended, wall mounted 3 installation style. 5. Operation Voltage: AC120-277V, 0-10v dimming and non-dimmable for options 6. Efficiency: $\geq 70\text{lm/w}$							
Type	Vertical Suspended - 360° Luminous		Size							
			Model type	D1 (optional)	D2	L (optional)	H	DIMENSION CODE	Lumen/Watt	
			TUBELF-VS	1.18"(D30mm) 2.00"(D50mm) 3.15"(D80mm)	7"(D180mm)	11.8"(300mm)	59.1"(1500mm)	L12	280/4W	
					7"(D180mm)	23.6"(600mm)	59.1"(1500mm)	L24	560/8W	
					7"(D180mm)	35.4"(900mm)	59.1"(1500mm)	L35	980/14W	
					7"(D180mm)	47.2"(1200mm)	59.1"(1500mm)	L47	1260/18W	
					7"(D180mm)	59.1"(1500mm)	59.1"(1500mm)	L59	1540/22W	
Type	Horizontal Suspended - 360° Luminous		Size							
			Model type	D1 (optional)	D2	L (optional)	H	DIMENSION CODE	Lumen/Watt	
			TUBELF-HS	1.18"(D30mm) 2.00"(D50mm) 3.15"(D80mm)	5.3"(D135mm)	11.8"(300mm)	23.6"(600mm)	L12	280/4W	
					5.3"(D135mm)	23.6"(600mm)	23.6"(600mm)	L24	560/8W	
					5.3"(D135mm)	35.4"(900mm)	23.6"(600mm)	L35	980/14W	
					5.3"(D135mm)	47.2"(1200mm)	23.6"(600mm)	L47	1260/18W	
					5.3"(D135mm)	59.1"(1500mm)	23.6"(600mm)	L59	1540/22W	
Type	Wall Mounted - 360° Luminous		Size							
			Model type	D			L (optional)	DIMENSION CODE	Lumen/Watt	
			TUBELF-WM	2.00"(D50mm)			11.8"(300mm)	L12	280/4W	
							23.6"(600mm)	L24	560/8W	
							35.4"(900mm)	L35	980/14W	
							47.2"(1200mm)	L47	1260/18W	
							59.1"(1500mm)	L59	1540/22W	

PRODUCT SPECIFICATION

Ordering Format	Model No.	Installation		Diameter		Length (Dimension code)		Power		CRI	CCT		Control	
	TUBELF	VS	Vertical Suspended	D30	D1.2"	300	11.8"	4W	20w/m, For 11.8"	80+	30K	3000K	STD	Non-dimming
		HS	Horizontal Suspended	D50	D2.0"	600	23.6"	8W	20w/m, For 23.6"	90+	35K	3500K	DIM	0-10V dimming
		WM	Wall Mounted	D80	D3.2"	900	35.4"	14W	20w/m, For 35.4"		40K	4000K		
						1200	47.2"	18W	20w/m, For 47.2"					
						1500	59.1"	22W	20w/m, For 59.1"					

Order Example:	TUBELF-VS-D30-300-4W-90-30K-DIM													
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Light distribution	Optical system
 Unit: cd/ft²	 Beam angle: 152.9 deg

Accessories
A.Mounting Bracket B.Anchor Screws C.Plastic Anchors D.Bracket Screws E.Canopy Screws F.Wire Connectors 

Material	LED system
LED Driver SCPOWER or Equivalent, INPUT:AC120-277V, OUTPUT :DC24VPF>0.9, no flicker, UL Cert	LED COB Strip
LED Strip 2.0W./M/K, COB strip, UL Cert	CCT 2700K, 3000K, 3500K, 4000K and 5000K with a great color consistency (within 6-step MacAdam ellipse)
Housing PMMA+SILICON	Led life Minimum 50,000h with 70% of lumen maintenance in 25C ambient temperature, in compliance with IES LM-80 testing measurements.
Lens PMMA	Operation temp minus 20C to 40C (centigrade)