

T8 LED Tubes



Item No	Length (ft)	Power	LED Chip	LED QTY (pcs)	Lumens	CRI	Input Voltage	Power Factor	Light Color
R2M2-T803-5W	1'	5W	SMD2835	24	575lm	Ra>80	AC 85V-265V	0.93	WW,NW,DL,W
R2M2-T806-9W	2'	9W	SMD2835	48	1050lm	Ra>80	AC 85V-265V	0.93	WW,NW,DL,W
R2M2-T809-13W	3'	13W	SMD2835	72	1495lm	Ra>80	AC 85V-265V	0.93	WW,NW,DL,W
R2M2-T812-16W	4'	16W	SMD2835	96	1850lm	Ra>80	AC 85V-265V	0.97	WW,NW,DL,W
R2M2-T812-18W	4'	18W	SMD2835	96	2100lm	Ra>80	AC 85V-265V	0.97	WW,NW,DL,W
R2M2-T812-22W	4'	22W	SMD2835	120	2550lm	Ra>80	AC 85V-265V	0.97	WW,NW,DL,W
R2M2-T815-23W	5'	23W	SMD2835	120	2650lm	Ra>80	AC 85V-265V	0.97	WW,NW,DL,W
R2M2-T818-26W	6'	26W	SMD2835	144	2950lm	Ra>81	AC 85V-265V	0.97	WW,NW,DL,W
R2M2-T821-35W	7'	35W	SMD2835	168	2835lm	Ra>81	AC 85-265V	0.97	WW,NW,DL,W
R2M2-T824-36W	8'	36W	SMD2835	192	4150lm	Ra>82	AC 85V-265V	0.97	WW,NW,DL,W

Note: Power level of the tubes may change. Actual value upon quotation.

***WW: 3000K-3500K NW:4000K-4500K DL:5000K-5500K W/CW:6000K-6500K**

**** Specify Bi-Pin, Single Pin, or R17D (High Output)**

***** IP65 Waterproof LED Tubes have cables on one or both ends. Cable have waterproof male &/or female connectors.**

T8 LED Infrared Tubes



Instant On, No Flicker or Buzz
Sensor Control, Intelligent and Energy Saving!

Item No	Length (ft)	Power	LED Chip	Lumens	Detective Distance	Time Delay	Standby Power	Input Voltage	Power Factor	Light Color
R2M2-T806-9WPiR	2'	9W	SMD2835	1050lm	5-6m	25-60s	3W/0W	AC 85V-265V	0.95	WW,NW,DL,W
R2M2-T812-18WPiR	4'	18W	SMD2835	2100lm	5-6m	25-60s	3W/0W	AC 85V-265V	0.95	WW,NW,DL,W
R2M2-T815-23WPiR	5'	23W	SMD2835	2650lm	5-6m	25-60s	3W/0W	AC 85V-265V	0.95	WW,NW,DL,W

***WW: 3000K-3500K NW:4000K-4500K DL:5000K-5500K W/CW:6000K-6500K**

**** Specify Bi-Pin, Single Pin, or R17D (High Output)**

T8 LED Microwave Tubes



Instant On, No Flicker or Buzz
Sensor Control, Intelligent and Energy Saving!

Item No	Length (ft)	Power	LED Chip	Lumens	Detective Distance	Time Delay	Standby Power	Input Voltage	Power Factor	Light Color
R2M2-T806-9WRD	2'	9W	SMD2835	1050lm	5-12m	25-60s	3W/0W	AC 85V-265V	0.95	WW,NW,DL,W
R2M2-T812-18WRD	4'	18W	SMD2835	2100lm	5-12m	25-60s	3W/0W	AC 85V-265V	0.95	WW,NW,DL,W
R2M2-T815-23WRD	5'	23W	SMD2835	2650lm	5-12m	25-60s	3W/0W	AC 85V-265V	0.95	WW,NW,DL,W

*WW: 3000K-3500K NW:4000K-4500K DL:5000K-5500K W/CW:6000K-6500K

** Specify Bi-Pin, Single Pin, or R17D (High Output)

LED Canopy Light



Smart Microwave Three Sections of Dimming.

Item No	Dimensions	Power	Beam	Input Voltage	Light Color
R2M2-CAD-45W	9.56"x9.56"x3"	45W	160°	AC 100V-277V	WW,NW,CW
R2M2-CAD-70W	9.56"x9.56"x3"	70W	160°	AC 100V-277V	WW,NW,CW

*WW: 3000K NW: 4000K CW: 5000K

LED High Bay Lights



Item No	Dimensions	Power	Lumens	Beam	Input Voltage	Power Factor	Safety Class/Type	Material
R2M2-HB00101	Φ17.72" x 13.58" H	30W	2520lm	90°	AC 220V-240V	0.95	II / IP20	Aluminum
R2M2-HB00102	Φ17.72" x 14.65" H	60W	4436lm	90°	AC 220V-240V	0.95	II / IP20	Aluminum
R2M2-HB00103	Φ19.69" x 19.09" H	90W	7380lm	90°	AC 220V-240V	0.95	II / IP20	Aluminum
R2M2-HB00104	Φ10.24" x 10.24" H	135W	12600lm	90°	AC 100V-240V	0.95	II / IP20	Aluminum
R2M2-HB00105	Φ10.24" x 9.76" H	135W	12600lm	90°	AC 100V-240V	0.95	II / IP20	Aluminum
R2M2-HB00106	Φ10.24" x 9.92" H	135W	12600lm	90°	AC 100V-240V	0.95	II / IP20	Aluminum
R2M2-LHB02003	Φ23.15" x 19.17" H	140W	~13000lm	90°	AC 100V-277V	0.95	I / IP20	Aluminum

LED Linear Bay Lights



Item No	Dimensions	Power	Lumens	Beam	Input Voltage	Power Factor	Light Color
R2M2-BAY-100W	25.39" L x 4.92" W x 2.17" H	100W	12000lm	120°	AC 100V-277V	0.95	WW,NW,DW,PW
R2M2-BAY-150W	33.27" L x 4.92" W x 2.17" H	150W	18000lm	120°	AC 100V-277V	0.95	WW,NW,DW,PW
R2M2-BAY-200W	29.13" L x 14.76" W x 2.56" H	200W	24000lm	120°	AC 100V-277V	0.95	WW,NW,DW,PW
R2M2-BAY-300W	37.00" L x 14.76" W x 2.56" H	300W	36000lm	120°	AC 100V-277V	0.95	WW,NW,DW,PW

*WW: 3000K NW: 4000K DW: 5000K PW: 5700K

LED Tri-Proof Lights



R2M2-HLT158-T8



R2M2-HLT235-T8





R2M2-HLT258-T8



R2M2-TL00104



R2M2-TL00107



R2M2-TL00109

Item No	Power	LED QTY	Mounting Bracket Distance	Beam Width	Input Voltage	Length	Height	Width
R2M2-HLT118	18W	1	13.78"	120°	AC 110V-240V	26.57"	3.46"	3.46"
R2M2-HLT218	18W	2	13.78"	120°	AC 110V-240V	26.57"	3.46"	5.20"
R2M2-HLT136	36W	1	33.46"	120°	AC 110V-240V	50.31"	3.46"	3.46"
R2M2-HLT236	36W	2	33.46"	120°	AC 110V-240V	50.31"	3.46"	5.20"
R2M2-HLT158	58W	1	33.86"	120°	AC 110V-240V	61.61"	3.46"	3.46"
R2M2-HLT258	58W	2	33.86"	120°	AC 110V-240V	61.61"	3.46"	5.20"
R2M2-HLT170	70W	1	44.69"	120°	AC 110V-240V	73.03"	3.46"	3.46"
R2M2-HLT270	70W	2	44.69"	120°	AC 110V-240V	73.03"	3.46"	5.20"
R2M2-TL00101*	41W	602		120°	AC 110V-240V			
R2M2-TL00104*	20W	301		120°	AC 110V-240V			
R2M2-TL00107*	13W	144		120°	AC 110V-240V			
R2M2-TL00109*	21W	280		120°	AC 110V-240V			

*Induction Type: Microwave Induction

LED Area Lights



J Series

Item No	Power	LED QTY	Lumens	Dimmable	Certification
R2M2-TGD280J	280W	3	31360	Y	CE,ROHS,LM80,ISO9001,ISO14001
R2M2-TGD560J	560W	6	62720	Y	CE,ROHS,LM80,ISO9001,ISO14001
R2M2-TGD840J	840W	9	94080	Y	CE,ROHS,LM80,ISO9001,ISO14001

*CCT: 4000K (Natural White), 5000K (Pure White), 5700K (Cool White)

Number of Modules	1	2	3
Height	192mm [7.6"]	384mm [15.1"]	576mm [22.7"]
Depth	291mm [11.5"]	339mm [13.3"]	435mm [17.1"]
Weight	14kg [30.9 lbs]	26kg [57.3 lbs]	39.5kg [87.1 lbs]

All units are 634mm (25") Wide