

DesignLights Consortium Listed LED Lamps

DLC 4.1 Qualified Lunera Products as of May 10, 2017

GENERIC LAMP TYPE		WATTAGE	LUNERA EQUIVALENT LED LAMP				DLC
			FAMILY	GENERATION	WATTAGE	LUMENS	

Ballast Driven (UL Type A)								
T8	2Ft Linear	20W	Lunera T8 LED 2FT	Gen 2	8W	1,200lm	150	DLC 4.1
	4Ft Linear	32W	Lunera T8 LED 4FT	Gen 2	11W	1,800lm	164	DLC 4.1
				Gen 2	15W	2,200lm	147	DLC 4.1
22" U-Bend with 6" Gap	32W	Lunera T8 LED U-Bend 6IN	Gen 1	12W	1,800lm	150	DLC 4.1	
			Gen 1	15W	2,200lm	147	(pending)	
T5HO	4Ft Linear	54W	Lunera T5HO LED 4FT	Gen 2	25W	3,500lm	140	DLC 4.1
T5*	4Ft Linear	28W	Lunera T5HO LED 4FT*	Gen 2	11W	1,300lm	118	DLC 4.1
CFL	4-Pin G24Q	26W	Lunera CFL LED G24Q Horizontal	Gen 4	11W	1,445lm	131	DLC 4.1
			Lunera CFL LED G24Q Vertical	Gen 4	11W	1,350lm	123	DLC 4.1

Ballast Bypassed (UL Type B)								
T8	2Ft Linear	20W	Lunera T8 LED 2FT (Single Ended)	Gen 1	9W	1,150lm	128	DLC 4.1
			Lunera T8 LED 2FT (Double Ended)	Gen 1	9W	1,200lm	133	DLC 4.1
	4Ft Linear	32W	Lunera T8 LED 4FT (Single Ended)	Gen 1	15W	1,800lm	120	DLC 4.1
			Lunera T8 LED 4FT (Double Ended)	Gen 1	14W	1,800lm	129	DLC 4.1
			Gen 1	17W	2,200lm	129	DLC 4.1	
	22" U-Bend with 6" Gap	32W	Lunera T8 LED U-Bend 6IN	Gen 1	15W	1,800lm	120	DLC 4.1
Gen 1				18W	2,200lm	122	DLC 4.1	
HID	Vertical, E39 Mogul Screw	400W	Lunera HID LED Vertical E39	Gen 3	207W	21,300lm	103	DLC 4.1
		320W-250W		Gen 3	164W	17,900lm	109	
		175W-150W		Gen 3	95W	9,900lm	104	
	Post Top, E39 Mogul Screw	250W-150W	Lunera HID LED 360 E39	Gen 3	90W	8,600lm	96	DLC 4.1
		175W-70W		Gen 3	53W	6,000lm	113	
	Hardwired with Clasp Retrofit Kit	400W	Lunera HID LED Vertical Kit	Gen 3	207W	21,300lm	103	DLC 4.1
		320W-250W		Gen 3	164W	17,900lm	109	
		175W-150W		Gen 3	95W	9,900lm	104	

External Driver (UL Type C)								
T8	2Ft Linear	17W	Lunera T8 LED 2FT Two-Lamp Kit	Gen 1	16W	2,400lm	150	DLC 4.1
			Lunera T8 LED 2FT Four-Lamp Kit	Gen 1	24W	4,800lm	200	DLC 4.1 (Pending)
	4Ft Linear	32W	Lunera T8 LED 4FT Two-Lamp Kit	Gen 1	24W	3,600lm	150	DLC 4.1
			Gen 1	30W	4,400lm	147	DLC 4.1	
			Gen 1	48W	7,200lm	150	DLC 4.1 (Pending)	
			Gen 1	60W	8,800lm	147	DLC 4.1 (Pending)	
T5HO	4Ft Linear	54W	Lunera T5HO LED 4FT Two-Lamp Kit	Gen 1	50W	7,000lm	140	DLC 4.1

* The T5HO LED 4FT can replace a T5 lamp if a T5 ballast is used.

All Lunera LED lamps have applicable UL/CUL, RoHS and FCC certification.

Lighting Design Labs Listed LED Lamps

LDL Qualified Lunera Products as of May 10, 2017

GENERIC LAMP		LUNERA EQUIVALENT LED LAMP					LDL	
TYPE	WATTAGE	FAMILY	GENERATION	WATTAGE	LUMENS	EFFICACY		
Ballast Driven (UL Type A)								
T8	3Ft Linear	30W	Lunera T8 LED 3FT	Gen 1	11W	1,400lm	127	Pending
	8Ft Linear	60W	Lunera T8 LED 8Ft Bi-pin	Gen 1	42W	5,500lm	131	Pending
			Lunera T8 LED 8Ft Single-Pin	Gen 1	22W	4,400lm	133	Pending
			Lunera T8 LED 8Ft Single-Pin	Gen 1	24W	3,500lm	146	Pending
CFL	2-Pin G24D	26W	Lunera CFL LED G24D	Gen 4	13W	1,000lm	77	LDL
	2-Pin GX23	26W	Lunera CFL LED GX23	Gen 4	5W	580 lm	116	LDL
PL-L	4-Pin G11	55W	Lunera PLL LED G11	Gen 1	22W	2,600lm	118	LDL

Ballast Bypassed (UL Type B)								
T8	3Ft Linear	30W	Lunera T8 LED 3FT (Single Ended)	Gen 1	12W	1,400lm	117	Pending
			Lunera T8 LED 3Ft (Double Ended)	Gen 1	12W	1,400lm	117	Pending
	8Ft Linear	60W	Lunera T8 LED 8Ft Bi-pin (Double Ended)	Gen 1	43W	5,500lm	128	Pending
			Lunera T8 LED 8Ft Single-pin (Double End)	Gen 1	43W	5,500lm	128	Pending
CFL	2-Pin GX23	26W	Lunera CFL LED GX23	Gen 4	5W	580 lm	116	LDL
PL-L	4-Pin G11	55W	Lunera PLL LED G11	Gen 1	23W	2,600lm	113	LDL
HID	E26 Medium Screw	250W-175W	Lunera HID LED Vertical E26	Gen 3	95W	9,900lm	104	LDL
			Lunera HID LED Vertical Uplight E26	Gen 3				
			Lunera HID LED Vertical Short E26	Gen 3				
			Lunera HID LED Vertical Short Uplight E26	Gen 3				
		150W-70W	Lunera HID LED Vertical E26	Gen 3	54W	5,700lm	106	LDL
			Lunera HID LED Vertical Uplight E26	Gen 3				
			Lunera HID LED Vertical Short E26	Gen 3				
			Lunera HID LED Vertical Short Uplight E26	Gen 3				

All Lunera LED lamps have applicable UL/cUL, RoHS FCC certification and are DLC Listed when a category exists.