

DesignLights Consortium Listed LED Lamps

DLC 4 Qualified Lunera Products as of June 14, 2017

GENERIC LAMP		LUNERA EQUIVALENT LED LAMP						DLC 4 QUALIFIED
TYPE	WATTAGE	FAMILY	GENERATION	WATTAGE	LUMENS	EFFICACY		
Ballast Driven (UL Type A)								
T8	2Ft Linear	17W	Lunera T8 LED 2FT	Gen 2	8W	1,200lm	150	DLC 4.2
	4Ft Linear	32W	Lunera T8 LED 4FT	Gen 2	11W	1,800lm	164	DLC 4.2
				Gen 2	15W	2,200lm	147	DLC 4.2
22" U-Bend with 6" Gap	32W	Lunera T8 LED U-Bend 6IN	Gen 1	12W	1,800lm	150	DLC 4.2	
			Gen 1	15W/17W	2,200lm	147/129		
T5HO	4Ft Linear	54W	Lunera T5HO LED 4FT	Gen 2	25W	3,500lm	140	DLC 4.2
T5*	4Ft Linear	28W	Lunera T5HO LED 4FT*	Gen 2	11W	1,300lm	118	DLC 4.2
CFL	4-Pin G24Q	26W	Lunera CFL LED G24Q Horizontal	Gen 4	11W	1,445lm	131	DLC 4.2
			Lunera CFL LED G24Q Vertical	Gen 4	11W	1,350lm	123	

Ballast Bypassed (UL Type B)								
T8	2Ft Linear	17W	Lunera T8 LED 2FT (Single Ended)	Gen 1	9W	1,150lm	128	DLC 4.2
			Lunera T8 LED 2FT (Double Ended)	Gen 1	9W	1,200lm	133	DLC 4.2
	4Ft Linear	32W	Lunera T8 LED 4FT (Single Ended)	Gen 1	15W	1,800lm	120	DLC 4.2
			Lunera T8 LED 4FT (Double Ended)	Gen 1	12W/14W	1,800lm	150/129	DLC 4.2
	22" U-Bend with 6" Gap	32W	Lunera T8 LED U-Bend 6IN	Gen 1	17W	2,200lm	129	DLC 4.2
Gen 1				15W	1,800lm	120	DLC 4.2	
HID	E39 Mogul Screw	400W	Lunera HID LED Vertical E39	Gen 3	207W	21,300lm	103	DLC 4.2
		320W-250W		Gen 3	164W	17,900lm	109	
		175W-150W		Gen 3	95W	9,900lm	104	
		100W-70W		Gen 3	54W	5,700lm	106	
	250W-150W	175W-70W	Lunera HID LED 360 E39	Gen 3	90W	8,600lm	96	DLC 4.2
				Gen 3	53W	5,700lm	108	
	Hardwired with Clasp Retrofit Kit	400W	Lunera HID LED Vertical Kit	Gen 3	207W	21,300lm	103	DLC 4.2
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	4.2 Pending
			Lunera T8 LED 2FT Four-Lamp Kit	Gen 1	24W	4,800lm	200	4.2 Pending
	4Ft Linear	32W	Lunera T8 LED 4FT Two-Lamp Kit	Gen 1	24W	3,600lm	150	DLC 4.2
				Gen 1	30W	4,400lm	147	DLC 4.2
			Lunera T8 LED 4FT Four-Lamp Kit	Gen 1	48W	7,200lm	150	DLC 4.2
				Gen 1	60W	8,800lm	147	DLC 4.2
T5HO	4Ft Linear	54W	Lunera T5HO LED 2FT Two-Lamp Kit	Gen 1	50W	7,000lm	140	DLC 4.2

* 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 19, 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 G13	Gen 1	11W	1,400lm	127	Pending
	8Ft Linear	75W-54W	Lunera T8 LED 8FT R17d	Gen 1	42W	5,500lm	131	Pending
			Lunera T8 LED 8FT Fa8	Gen 1	22W	4,400lm	133	Pending
			Lunera T8 LED 8FT Fa8	Gen 1	24W	3,500lm	146	Pending
CFL	2-Pin G24D	26W	Lunera CFL LED G24D	Gen 4	13W	1,000lm	81	LDL 51917
	4-pin G24Q	26W	Lunera CFL LED G24Q	Gen 4	11W	1,445lm	131	LDL 51917
PL-L	4-Pin 2G11	55W	Lunera PLL LED 2G11	Gen 1	22W	2,600lm	118	LDL 51917

Ballast Bypassed (UL Type B)

T8	3Ft Linear	30W	Lunera T8 LED 3FT (Single-Ended) G13	Gen 1	12W	1,400lm	117	Pending
			Lunera T8 LED 3FT (Double-Ended) G13	Gen 1	12W	1,400lm	117	Pending
	8Ft Linear	75W-54W	Lunera T8 LED 8FT (Single-Ended) Fa8	Gen 1	43W	5,500lm	128	Pending
			Lunera T8 LED 8FT (Double-Ended) R17d	Gen 1	43W	5,500lm	128	Pending
PL-L	4-Pin 2G11	55W	Lunera PLL LED G11	Gen 1	23W	2,600lm	108	LDL 51917
HID	E26 Medium Screw	250W-150W	Lunera HID LED 360 E26	Gen 3	53W	5,700lm	108	LDL 51917
		175W-70W	Lunera HID LED 360 E26	Gen 3	90W	8,600lm	96	LDL 51917
		250W-175W	Lunera HID LED Vertical E26	Gen 3	95W	9,900lm	104	LDL 51917
			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 51917
			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.