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Spring 2017

LUNERA®









T8 LED Lamps -- Type A (Ballast Driven)										
Lunera LED	Gen	DLC Status	UL Type	Wattage	Max Lumens	Socket	Features	Options		
T8 LED 4Ft Linear 	Gen 2	DLC 4.1	Type A (Ballast Driven)	11W	1,800	 Bi-pin G13	Thermal Fuse	P.E.T. Shatter Guard		
				15W	2,200					
T8 LED 3Ft Linear 	Gen 1	No DLC Category (LDL Pending)	Type A (Ballast Driven)	11W	1,400		Thermal Fuse			
T8 LED 2Ft Linear 	Gen 2	DLC 4.1	Type A (Ballast Driven)	8W	1,200		Thermal Fuse	P.E.T. Shatter Guard		
T8 LED 22in 6" U-Bend 	Gen 1	DLC 4.1 (Pending)	Type A (Ballast Driven)	12W	1,800		 Single-pin Fa8	Thermal Fuse		
				15W / 17W	2,200					
T8 LED 22in 1-5/8" U-Bend 	Gen 1	No DLC Category	Type A (Ballast Driven)	12W	1,700			 Double Recessed Contact R17D	Thermal Fuse	
				17W	2,100					
T8 (T12) LED 8Ft Linear Single-Pin 	Gen 1	No DLC Category (LDL Pending)	Type A (Ballast Driven)	24W	3,500				 Double Recessed Contact R17D	Thermal Fuse
T8 (T12) LED 8Ft Linear Bi-Pin 				33W	4,400					
	42W	5,500								



T5HO LED Lamps -- Type A (Ballast Driven)								
Lunera LED	Gen	DLC Status	UL Type	Wattage	Max Lumens	Socket	Features	Options
T5HO/T5 LED 4Ft Linear  <small>* T5HO lamp used with a T5 ballast</small>	Gen 1	No	Type A (Ballast Driven)	T5HO: 25W	3,200	 Mini Bi-pin G5	Overdrive Protection	
				T5*: 11W	1,300			
T5HO/T5 LED 4Ft Linear  <small>* T5HO lamp used with a T5 ballast</small>	Gen 2	DLC 4.1	Type A (Ballast Driven)	T5HO: 25W	3,500		 Mini Bi-pin G5	Overdrive Protection
				T5*: 11W	1,300			
T5HO LED 2Ft Linear 	Gen 1	No DLC Category	Type A (Ballast Driven)	T5HO: 11W	1,400	Thermal Fuse Protection		

















T8 LED Lamps -- Type B (Ballast Bypassed)											
Lunera LED	Gen	DLC Status	UL Type	Wattage	Max Lumens	Socket	Features	Options			
T8 LED 4Ft Linear 	Gen 1	DLC 4.1	Type B (Single Ended)	15W	1,800		Universal Tombstone Technology	P.E.T. Shatter Guard			
			Type B (Double Ended)	14W	1,800						
				17W	2,200						
T8 LED 3Ft Linear 	Gen 1	No DLC Category (LDL Pending)	Type B (Single Ended)	12W	1,400		Universal Tombstone Technology				
			Type B (Double Ended)	12W	1,400						
T8 LED 2Ft Linear 	Gen 1	DLC 4.1	Type B (Single Ended)	9W	1,150		Universal Tombstone Technology	P.E.T. Shatter Guard			
			Type B (Double Ended)	9W	1,200						
T8 LED 22in 6" U-Bend 	Gen 1	DLC 4.1	Type B (Ballast Bypassed)	15W	1,800						
				18W	2,200						
T8 LED 22in 1-5/8" U-Bend 	Gen 1	No DLC Category	Type B (Ballast Bypassed)	15W	1,700						
				18W	2,100						
T8 (T12) LED 8Ft Linear Single-Pin 	Gen 1	No DLC Category (LDL Pending)	Type B (Single Ended)	43W	5,500					Universal Tombstone Technology	P.E.T. Shatter Guard (standard on 8Ft)
T8 (T12) LED 8Ft Linear Bi-Pin 			Type B (Double Ended)								


T8 LED Lamps -- Type C (External LED Driver)								
Lunera LED	Gen	DLC Status	UL Type	Wattage	Max Lumens	Socket	Features	Options
T8 LED 4Ft 	Gen 1 (4x2)	DLC 4.1	Type C (External Driver)	24W	3,600		Dimmable	
				30W	4,400			
T8 LED 4Ft 	Gen 1 (4x4)	DLC 4.1 (Pending)	Type C (External Driver)	48W	7,200		Dimmable	
				60W	8,800			
T8 LED 2Ft 	Gen 1 (2x2)	DLC 4.1	Type C (External Driver)	16W	2,400		Dimmable	
T8 LED 2Ft 	Gen 1 (2x4)	DLC 4.1 (Pending)	Type C (External Driver)	24W	4,800		Dimmable	

T5HO LED Lamps -- Type C (External LED Driver)								
Lunera LED	Gen	DLC Status	UL Type	Wattage	Max Lumens	Socket	Features	Options
T5HO LED 4Ft 2-Lamp Kit 	Gen 1 (4x2)	DLC 4.1	Type C (External Driver)	50W	7,000		Dimmable	

CFL LED -- Type A (Ballast Driven)								
Lunera LED	Gen	DLC Status	UL Type	Wattage	Max Lumens	Socket	Features	Options
CFL LED 4-pin G24Q 	Gen 4	DLC 4.1	Type A (Ballast Driven)	11W	1,445	4-pin G24Q 	Horizontal or Vertical	
CFL LED 2-pin G24D 	Gen 4	No DLC Category (LDL listed)	Type A (Ballast Driven)	13W	1,000	2-pin G24D 	Horizontal or Vertical	
CFL LED 2-pin GX23 	Gen 4	No DLC Category (LDL listed)	Type A (Ballast Driven)	5W	580	2-pin GX23 	Type A and Type B	
PLL LED 4-pin 2G11 	Gen 1	No DLC Category (LDL listed)	Type A (Ballast Driven)	22W	2,600	4-pin 2G11 	Type A or Type B	

CFL LED -- Type B (Ballast Bypassed)								
Lunera LED	Gen	DLC Status	UL Type	Wattage	Max Lumens	Socket	Features	Options
CFL LED 2-pin GX23 	Gen 4	No DLC Category (LDL listed)	Type B (Ballast Bypassed)	5W	580	2-Pin GX23 	Type B and Type A	
PLL LED 4-pin 2G11 	Gen 1	No DLC Category (LDL listed)	Type B (Ballast Bypassed)	23W	2,600	4-Pin 2G11 	Type B or Type A	

HID LED Lamps -- Type A (Ballast Driven)										
Lunera LED	Gen	DLC Status	UL Type	Wattage	Max Lumens	Socket	Features	Options		
HID Vertical E39 Mogul Up to 400W 	Gen 3	No DLC Category	Type A (CWA Ballast Driven)	207W	21,300	 E39/EX39 Mogul Screw		Uplight		
				164W	17,900					
				95W	9,900					
				54W	5,700					
MH Vertical E39 Mogul Up to 400W 	Gen 2	No DLC Category	Type A (CWA MH Ballast Driven)	145W (400W)	16,400		 E39/EX39 Mogul Screw	No Fan (Thermal IQ cooling)		
				130W (320W)	14,000					
				91W (250W)	10,500					
				82W (175W)	9,100					
HPS Vertical E39 Mogul Up to 400W 	Gen 2	No DLC Category	Type A (CWA HPS Ballast Driven)	160W (400W)	15,000			 E39/EX39 Mogul Screw	No Fan (Thermal IQ cooling)	
				140W (310W)	13,100					
				110W (250W)	11,500					
				90W (200W)	9,100					
HID 360° E39 Mogul Up to 250W 	Gen 3	No DLC Category	Type A (CWA Ballast Driven)	90W	8,600	 E39/EX39 Mogul Screw				2000K/6Klm
				53W	5,700					2000K/3.5Klm
MH Vertical E39 Mogul Up to 400W 	Gen 2	No DLC Category	Type A (CWA MH Ballast Driven)	145W (400W)	14,800		 E39/EX39 Mogul Screw		180 Degree Lens	
				130W (320W)	12,800					
				92W (250W)	9,200					
				82W (175W)	7,900					
HPS Vertical E39 Mogul Up to 400W 	Gen 2	No DLC Category	Type A (CWA HPS Ballast Driven)	118W (400W)	10,800			 E39/EX39 Mogul Screw	180 Degree Lens	
				105W (310W)	9,700					
				83W (250W)	8,500					
				63W (200W)	6,500					
HID Vertical E26 Medium Up to 250W 	Gen 3	No DLC Category	Type A (CWA Ballast Driven)	95W	9,900	 E26 Medium Screw				Uplight, Short Body, Type V Lens
				54W	5,700					
HID 360° E26 Medium Up to 250W 	Gen 3	No DLC Category	Type A (CWA Ballast Driven)	90W	8,600		 E26 Medium Screw			2000K/6Klm
				53W	5,700					2000K/3.5Klm

HID LED Lamps -- Type B (Ballast Bypassed)								
Lunera LED	Gen	DLC Status	UL Type	Wattage	Max Lumens	Socket	Features	Options
HID Vertical E39 Mogul Up to 400W 	Gen 3	DLC 4.1	Type B (Ballast Bypassed)	207W	21,300	E39/EX39 Mogul Screw		Uplight
				164W	17,900			
				95W	9,900			
				54W	5,700			
HID 360° E39 Mogul Up to 250W 	Gen 3	DLC 4.1	Type B (Ballast Bypassed)	90W	8,600	E39/EX39 Mogul Screw	360 Degree Lens	2000K/6Klm
				53W	5,700			2000K/3.5Klm
HID Vertical E26 Medium Up to 250W 	Gen 3	No DLC Category (LDL Listed)	Type B (Ballast Bypassed)	95W	9,900	E26 Medium Screw		Uplight, Short Body, Type V Lens
				54W	5,700			
HID 360° E26 Medium Up to 250W 	Gen 3	No DLC Category	Type B (Ballast Bypassed)	90W	8,600	E26 Medium Screw	360 Degree Lens	2000K/6Klm
				53W	5,700			2000K/3.5Klm
HID Vertical Retrofit Kit Up to 400W 	Gen 3	DLC 4.1	Type B (Ballast Bypassed)	207W	21,300	Hardwired Clasp		
				164W	17,900			
				95W	9,900			

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