







Lamp Selection Card February 2018

LUNERA®



Lunera LED	DLC Status	Socket	UL Type	Wattage	Max Lumens	Color Temp	Features	Notes
18 LED P² 4Ft	DLC 4.2		Type A (Ballast Driven)	11.5W	1,800		Persistent Power and Thermal	Industry's First Type A TLED to Guarantee Lamp
inear			(ballast brivell)	10.5W	1,600		Fuse Protection	Power
T8 LED IS	DLC 4.2		Type A	11W	1,800		Instant Start and Thermal Fuse	Sold in 750pc Contractor Pallet
Linear	5004.2		(Ballast Driven)	15W	2,200		Potection	Packaging Only
T8 LED	DLC 4.2		Type A	11W	1,800		Thermal Fuse	
4FT Linear	DLC 4.2		(Ballast Driven)	15W	2,200		Protection	
T8 LED 3Ft Linear	No DLC Category	Bi-pin G13	Type A (Ballast Driven)	11W	1,400	3000K / 3500K / 4000K / 5000K	Thermal Fuse Protection	
T8 LED 2Ft Linear	DLC 4.2	(2)	Type A (Ballast Driven)	8W	1,200		Thermal Fuse Protection	
78 LED 22in 6"	DIC 4.3		Type A	12W	1,800		Thermal Fuse	
U-Bend	DLC 4.2		(Ballast Driven)	15W	2,200		Protection	
r8 LED 22in 1-5/8"	No DLC		Type A	12W	1,700		Thermal Fuse	
J-Bend	Category		(Ballast Driven)	17W	2,100		Protection	

Lunera LED	DLC Status	Socket	UL Type	Wattage	Max Lumens	Color Temp	Features	Notes	
T8 (T12) LED	48.6.5	Single-pin Fa8	127-21	43W	5,500			SEC SALLESSA	
8Ft	No DLC Category		Type B (Double-Ended)	34W	4,400			P.E.T. Shatter Guard (standard on 8Ft)	
Linear		100		25W	3,500	, a			
T8 (T12) LED UTT 8Ft Linear	No DLC Category	Double Recessed Contact R17D	Type B (Double-Ended)	43W	5,500		Universal Tombstone Technology	P.E.T. Shatter Guard (standard on 8Ft)	
T8 LED UTT		Bi-pin G13		Type B	12W	1,800	3000K / 3500K /	Universal	Industry's Highest
4Ft Linear	DLC 4.2		(Double-Ended)	17W	2,200	4000K / 5000K	Tombstone Technology	Efficacy TLED	
T8 LED UTT 3Ft Linear	DLC 4.2		Type B (Double-Ended)	12W	1,400		Universal Tombstone Technology		
T8 LED UTT 2Ft Linear	DLC 4.2		Type B (Double-Ended)	9W	1,200		Universal Tombstone Technology		



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Lunera LED	DLC Status	Socket	UL Type	Wattage	Max Lumens	Color Temp	Features	Notes
T8 LED 4Ft Linear	DLC 4.2	Bi-pin G13	Type B (Single-Ended)	12W	1,800			
T8 LED 3Ft Linear	DLC 4.2	INIME	Type B (Single-Ended)	12W	1,400			
T8 LED 2Ft Linear	DLC 4.2		Type B (Single-Ended)	9W	1,150	3000K / 3500K / 4000K / 5000K		
T8 LED	DICA 2		Type B	15W	1,800			
22in 6" U-Bend	DLC 4.2		(Ballast Bypassed)	18W	2,200			
T8 LED 22in 1-5/8"	No DLC		Type B	15W	1,700			
22in 1-5/8 U-Bend	Category	(E	(Ballast Bypassed)	18W	2,100			

Lunera LED	DLC Status	Socket	UL Type	Wattage	Max Lumens	Color Temp	Features	Notes		
TS LED	No DLC		Type C	12W	1,800			Lamp: HN-T8-EX-48-12W-8zz-G1 Driver: HNPS-T8-U-2x15W-1300-C		
4Ft 1-Lamp Kit	Category		(External Driver)	15W	2,200		Dimmable	Lamp: HN-T8-EX-48-15W-8zz-G1 Driver: HNPS-T8-U-2x18W-I500-G		
T8 LED			Type C	24W	3,600		Lier No.	Lamp: HN-T8-EX-48-12W-8zz-G1 Driver: HNPS-T8-U-2x15W-4300-G		
4Ft 2-Lamp Kit	DLC 4.2		(External Driver)	30W	4,400		Dimmable	Lamp; HN-T8-EX-48-15W-8zz-G1 Driver; HNPS-T8-U-2x18W-1360-G		
S LED	DLC 4.2		Type C	36W	5,400		6	Lamp; HN-T8-EX-48-12W-8zz-G1 Driver: HNPS-T8-U-4x18W-I360-G		
4Ft 3-Lamp Kit		Bi-Pin G13	Bi-Pin G13 (External Driver) 45W 6,600		Dimmable	Lamp: HN-T8-EX-48-15W-8zz-G1 Driver: HNPS-T8-U-4x15W-I300-G				
TS LED	DLC 4.2		0	0	0	Type C	48W	7,200	3000K/3500K/	
4Ft 4-Lamp Kit	7	Smint.	(External Driver)	60W	8,800	4000K / 5000K	Dimmable	Lamp: HN-T8-EX-48-15W-8zz-G1 Driver: HNPS-T8-U-4x15W-1300-G		
T8 LED 2Ft 2-Lamp Kit	DLC 4.2		Type C (External Driver)	16W	2,400		Dimmable	Lamp: HN-18-EX-24-8W-8zz-G1 Driver: HNPS-18-U-2x15W-1300-G		
T8 LED 2Ft 3-Lamp Kit			Type C (External Driver)	24W	3,600		Dimmable	Lamp: HN-T8-EX-24-8W-Szz-GI Driver: HNPS-T8-U-4x15W-I300-G		
8 LED FT			Type C (External Driver)	24W	4,800		Dimmable	Lamp: HN-T8-EX-24-8W-8zz-G1 Driver: HNPS-T8-U-4x15W i300-		



T5 LED La	mps Ty	/pe A (B	allast Drive	n)				
Lunera LED	DLC Status	Socket	UL Type	Wattage	Max Lumens	Color Temp	Features	Notes
T5HO (T5) LED	DLC 4.2		Type A (T5HO Ballast Driven)	25W	3,500		Thermal Fuse	Thermal Fuse is a switch that resets
Linear 🚳	DEC 4.2	Mini Bi-pin G5	Type A (T5 Ballast Driven)	11W	1,300	3000K / 3500K /	Protection	after the event ends
T5HO LED 2Ft Linear	No DLC Category	Mini Bi-pin G5	Type A (Ballast Driven)	11W	1,400	4000K / 5000K	Thermal Fuse Protection	Thermal Fuse is a switch that resets after the event end

T5 LED Lamps Type B (Ballast Bypassed)										
Lunera LED	DLC Status	Socket	UL Type	Wattage	Max Lumens	Color Temp	Features	Notes		
r5HO (T5) LED UTT 1Ft .inear	DLC 4.2	Mini Bi-pin G5	Type B (Double-Ended)	25W	3,500	3000K / 3500K / 4000K / 5000K	Universal Tombstone Technology			

T5 LED Lamps Type C (External LED Driver)									
Lunera LED	DLC Status	Socket	UL Type	Wattage	Max Lumens	Color Temp	Features	Notes	
T5HO (T5) LED 4Ft 2-Lamp Kit	DLC 4.2	Mini Bi-pin G5	Type C (External Driver)	50W	7,000	3000K / 3500K / 4000K / 5000K	Dimmable		

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Lunera LED	DLC Status	Socket	UL Type	Wattage	Max Lumens	Color Temp	Features	Notes
CFL LED 4-pin G24q	DLC 4.2	4-pin G24Q	Type A (Ballast Driven)	11W	1,250	2700K / 3000K / 3500K / 4000K	Horizontal or Vertical	
CFL LED 2-pin G <mark>24d</mark>	LDL Listed (No DLC Category)	2-pin G24D	Type A (Ballast Driven)	13W	1,000	2700K / 3000K / 3500K / 4000K	Horizontal or Vertical	
PLL LED 4-pin G <mark>11</mark>	LDL Listed (No DLC Category)	4-pin G11	Type A (Ballast Driven)	22W	2,600	2700K / 3000K / 3500K / 4000K	Also available as Type B	- 1

Lunera LED	DLC Status	Socket	UL Type	Wattage	Max Lumens	Color Temp	Features	Notes
CFL LED*			15.71.5	10W	1,200	alderidition.		
1-pin			Type B (Ballast Bypassed)	20W	2,300	2700K / 3000K / 3500K / 4000K		
G24q			(55.55)	30W	3,500			
Adaptor 4-pin G24q Vertical Socket Extender 4-pin G24q	No DLC Category	Mills 18	and enables the	e vertical lamp to	horizontal socket into be centered in the fix ands the length of the viens closer to the fixtu- deep lamp cavities.	vertical lamp	Vertical CFL or Single or Dual Horizontal CFL	Adaptors are included with the lamp
PLL LED 4-pin G11	LDL Listed (No DLC Category)	4-Pin G11	Type B (Ballast Bypassed)	23W	2,600	2700K / 3000K / 3500K / 4000K	Also available as Type A	

CFL LED Type A/B (Ballast Diven and Ballast Bypassed)									
Lunera LED	DLC Status	Socket	UL Type	Wattage	Max Lumens	Color Temp	Features	Notes	
CFL LED 2-pin	LDL Listed	2-Pin GX23	Type A (Ballast Driven)	5W	580	2700K / 3000K /	Universal		
(No DLC Category)		Type B (Ballast Bypassed)	300	380	3500K / 4000K	Power			

FLOODLIGHT LED Type B (Ballast Bypassed)									
Lunera LED	DLC Status	Socket	UL Type	Wattage	Max Lumens	Color Temp	Features	Notes	
90-160o Floodlight Vertical LED E26		E26 Medium Screw		10W	1,200		90° - 120°	This lamp can replace Metal Halide up 70W	
	No DLC Category	Medium Screw	Type B (Ballast Bypassed)	20W	2,300	2700K / 3000K / 3500K / 4000K	Flood or 120°-160°	Metal Halide PAR 20/30 up to 39W Halogen PAR 30/39 up to 90W	
				30W	3,500		Wide Flood		
				3000	3,300			Self-Ballasted CFL up to 105W	



Lunera LED	DLC Status	Socket	UL Type	Wattage	Max Lumens	Color Temp	Features	Notes		
HID Vertical	No DLC		Type A	207W	21,300			Metal Halide and		
E39 Mogul	Category		(HID CWA	164W	17,900			High Pressure		
Jp to 400W	9-7		Ballast Driven)	95W	9,900			Sodium		
MH Vertical	N-DIO		Type A	145W	16,300		No Fan			
E39 Mogul	No DLC Category	E39	(Metal Halide CWA	91W	10,500		(Thermal IQ	Metal Halide Only		
Up to 400W		Medium Screw	Ballast Driven)	82W	9,100		cooling)			
HID 360°	No DLC	-	Type A (HID CWA	90W	8,600	4000K / 5000K	360° Lens	Metal Halide and High Pressure		
Up to 250W	Category		Ballast Driven)	53W	5,700		(Post Top)	Sodium		
MH Horizontal	1 AS 35 E		16	Тур	Type A	145W	14,800		Total State of	
E39 Mogul	No DLC Category		(Metal Halide CWA Ballast Driven)	92W	9,200		180° Lens (Shoe Box)	Metal Halide Only		
Up to 400W	cutegory			82W	7,900					
HID Vertical E26 Medium Up to 250W	No DLC Category		Type A (HID CWA Ballast Driven)	95W	9,900	4000K / 5000K		Metal Halide and High Pressure Sodium		
MH Vertical #		E26	Type A	50W	6,000		No Fan			
26 Medium	No DLC Category	Medium Screw	(Metal Halide CWA	40W	5,100	3500K / 4000K / 5000K	(Thermal IQ	Metal Halide Only		
Jp to 175W	Category		Ballast Driven)	34W	4,500	3000K	cooling)			
IID 360°	No DLC	(E)	Type A (HID CWA	90W	8,600	4000K / 5000K	360° Lens	Metal Halide and		
Up to 250W	Category		Ballast Driven)	53W	5,700	4000K / 5000K	(Post Top)	High Pressure		

Lunera LED	DLC Status	Socket	UL Type	Wattage	Max Lumens	Color Temp	Features	Options
HID Vertical E39 Mogul Up to 400W	DLC 4.2	E39/EX39 Mogul Screw	Type B (Ballast Bypassed)	207W	21,300	4000K / 5000K		Metal Halide and High Pressure Sodium
				164W	17,900			
				95W	9,900			
HID 360°	DLC 4.2	E26 Medium Screw	Type B (Ballast Bypassed)	90W	8,600		360° Lens (Post Top)	
E39 Mogul Up to 250W	DEC 4.2			53W	5,700			
HID Vertical E26 Medium Jp to 250W	LDL Listed (No DLC Category)		Type B (Ballast Bypassed)	95W	9,900			
HID 360°	No DLC	(0)	Type B (Ballast Bypassed)	90W	8,600		360° Lens (Post Top)	
26 Medium Jp to 250W	Category			53W	5,700			