

Project Name:	Type:
Part Number:	Date:



GREENCREATIVE

COMPACT HID REPLACEMENT BULB

FEATURES

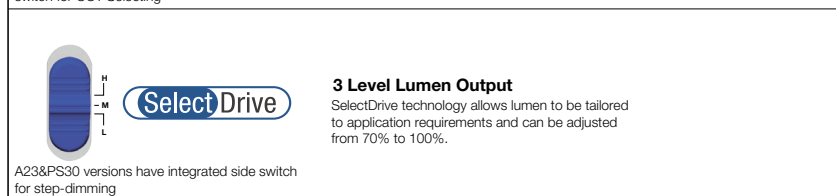
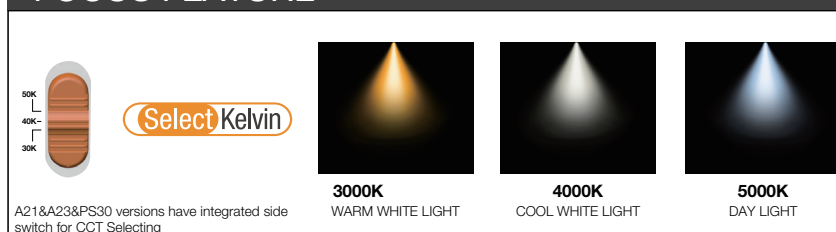
- Replaces 125W/200W/300W Inc. and 70-100W / 100-175W HID
- Integral driver suitable for 120-277V Line voltage
- Omnidirectional 230° beam angle
- Integral thermal sensor reduces power to the lamp in the event ambient temperature exceeds specified limitations
- Exceptional Lumen up to 5,000 Lm
- Exceptional efficacy up to 152 LPW
- A21 is Title 20 and Title 24 certified
- A21 is smooth Triac/ELV dimming with existing installations*
- A23 & PS30 are smooth Triac/ELV dimming* and step-dimming using SelectDrive technology
- L70 rated lifetime up to 50,000 hours
- 5 year limited warranty**
- Suitable for use in totally enclosed fixtures and damp locations
- Fixture operating temperature: -4°F to 113°F (-20°C to 45°C)
- Lamp ambient temperature: -4°F to 140°F (-20°C to 60°C)
- 2KV/4KV integral surge protector***
- For installation in Post Top, Area light, or other fixtures exposed to high surge conditions, the use of our 10KV surge protector 97718-10 SURGE/277V is recommended.



031324

FOCUS FEATURE

Model	Wattage (W)	3000K		4000K		5000K	
		Lumen(lm)	LPW	Lumen(lm)	LPW	Lumen(lm)	LPW
17A21/9CCTS/277V/DIM	17	2,000	118	2,100	124	2,100	124
24HID/8CCTS/277V/E26/DIM/SD	21	2,800	133	2,900	138	2,900	138
	24	3,100	129	3,200	133	3,200	133
	24	3,100	129	3,200	133	3,200	133
24HID/8CCTS/277V/EX39/DIM/SD	21	2,800	133	2,900	138	2,900	138
	24	3,100	129	3,200	133	3,200	133
	24	3,100	129	3,200	133	3,200	133
34HID/8CCTS/277V/E26/DIM/SD	23	3,200	139	3,500	152	3,500	152
	30	4,000	133	4,400	147	4,400	147
	34	4,500	132	5,000	147	5,000	147
34HID/8CCTS/277V/EX39/DIM/SD	23	3,200	139	3,500	152	3,500	152
	30	4,000	133	4,400	147	4,400	147
	34	4,500	132	5,000	147	5,000	147



3 Level Lumen Output
SelectDrive technology allows lumen to be tailored to application requirements and can be adjusted from 70% to 100%.

SPECIFICATIONS

Product	Model	Equiv.	Input Voltage	Wattage	Lumens	CCT	Efficacy (LPW)	Life(hrs)	CRI	Beam Angle	Power Factor	THD	Dim.*	Fixture Rating	DLC/JA8/T20
37919	17A21/9CCTS/277V/DIM	125W Inc.	120-277V	17	2,000	3000K	118	50,000	92	230°	0.9	<20%	Yes	Enclosed	N.A./J/J
					2,100	4000K	124								
					2,100	5000K	124								
37930	24HID/8CCTS/277V/E26/DIM/SD	200W Inc.	120-277V	24	3,100	3000K	129	50,000	82	230°	0.9	<20%	Yes	Enclosed	N.A./N.A/N.A
					3,200	4000K	133								
					3,200	5000K	133								
37931	24HID/8CCTS/277V/EX39/DIM/SD	70-100W HID	120-277V	24	3,100	3000K	129	50,000	82	230°	0.9	<20%	Yes	Enclosed	-/N.A/N.A
					3,200	4000K	133								
					3,200	5000K	133								
37932	34HID/8CCTS/277V/E26/DIM/SD	300W Inc.	120-277V	34	4,500	3000K	132	50,000	82	230°	0.9	<20%	Yes	Enclosed	N.A./N.A/N.A
					5,000	4000K	147								
					5,000	5000K	147								
37933	34HID/8CCTS/277V/EX39/DIM/SD	100-175W HID	120-277V	34	4,500	3000K	132	50,000	82	230°	0.9	<20%	Yes	Enclosed	-/N.A/N.A
					5,000	4000K	147								
					5,000	5000K	147								

*This lamp is available for dimming with 120V line voltage only and might not be compatible with all dimmers. Please visit www.greencreative.com for compatibility information.

**Please visit www.greencreative.com for Limited Warranty terms.

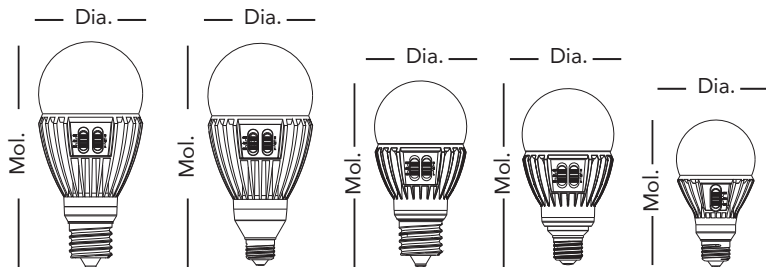
*** A21 is 2KV, A23 & PS30 is 4KV.

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An ILLUMUS Brand



COMPACT HID REPLACEMENT BULB

DIMENSION & WEIGHT


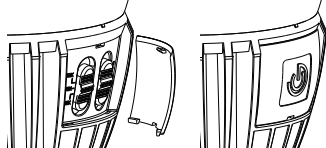




Model	Base	Mol.	Dia.	Weight
17A21/9CCTS/277V/DIM	E26	5-1/4"	2-13/16"	0.42lb
24HID/8CCTS/277V/E26/DIM/SD	E26	6-1/4"	3-5/16"	0.79lb
24HID/8CCTS/277V/EX39/DIM/SD	EX39	6-5/8"	3-5/16"	0.88lb
34HID/8CCTS/277V/E26/DIM/SD	EX39	8"	3-3/4"	1.41lb
34HID/8CCTS/277V/EX39/DIM/SD	EX39	8-1/8"	3-3/4"	1.48lb


***MINIMUM COMPARTMENT DIMENSIONS (FOR ENCLOSED FIXTURES)

		Model Number	17A21/9CCTS/277V/DIM	24HID/8CCTS/277V/E26/DIM/SD 24HID/8CCTS/277V/EX39/DIM/SD	34HID/8CCTS/277V/E26/DIM/SD 34HID/8CCTS/277V/EX39/DIM/SD
Low bay installation		Lamp Compartment Dimensions	Diameter	6"	8"
	Height		8-1/2"	11"	
Post top installation			Diameter	3-9/16"	8"
			Height	7-7/8"	11"
Maximum Lamps in Luminaire			1	1	1

SUPPLIED ACCESSORY

Description	Picture	Installation method	Dimensions
A23 CCT & Step-dimming Switch Locking Cover			N.A.
PS30 CCT & Step-dimming Switch Locking Cover			
Safety Cable		N.A.	22-13/16"

OPTIONAL ACCESSORY ORDERING INFORMATION

Product	Model	Description	Picture	Dimensions
97718	10SURGE/277V	10 kV Surge Protector (For use in outdoor and other applications subject to high surge conditions)		
16325	E26 EXTENDER	E26 Lamp Extender Adds 1-5/16" to Lamp Height		
35050	E39 EXTENDER	EX39 Lamp Extender Adds 1-11/16" to Lamp Height		

Note: All rights reserved. All sizes and specifications are subject to change at any time without notice.