



Project/Job Name: \_\_\_\_\_

Location: \_\_\_\_\_

Fixture Type: \_\_\_\_\_

Notes: \_\_\_\_\_

**65-791R2** - 100 Watt UFO LED High Bay; 4000K; 14000 Lumens;  
120-277 Volt; White Finish



### ELECTRICAL

Technology:	LED
Watts:	100W
Volts:	120V-277V
Lumens:	14000L
Lamp Base :	Integrated
Lamp Shape :	Integrated LED
CRI:	80
CCT (Kelvins):	4000K
Temperature:	Cool White
Beam Spread :	90
Hours Rated:	50000
Dimmable:	Yes-Dimmable
DimmableText:	0-10V Dimming Only
Incandescent Equivalent :	600W
HID Equivalent :	250W
Operating Temperature :	-40C (-40F) to +50C (+122F)
Lamp Included :	Integrated
Replaceable Light Source :	No
Number of LEDs :	320
Surge Protection :	Built-in surge protection - 6KV
THD:	15%
Power Factor :	0.9
Voltage Type:	Range Voltage
Warranty:	5 Year Limited - Fixtures

### PACKAGING

Each UPC:	045923648212
Each Quantity:	1
Each Dimensions:	11.81 x 11.81 x 4.92
Case UPC:	10045923648219
Case Quantity:	1
Case Dimensions:	11.81 x 11.81 x 5.72

### PHYSICAL

Finish:	White
Lens Material:	Polycarbonate (PC)
Finish Family:	White
Dimensions:	H:8.11" DIA:11.02"
Weight (Lbs.):	4.53
Material:	Die-cast Aluminum
Sensor:	Optional Add-On

### INSTALLATION

Wire Length:	72 in.
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### COMPLIANCE














Safety Listing:	cULus - Listed
Location Rating:	Wet
Indoor/Outdoor:	Indoor
Energy Star Qualified:	No
DLC Approved:	Yes
DLC Classification:	Premium
DLC ID:	S-P21GJZ
DLC Primary Use:	High-Bay Luminaires for Commercial and Industrial Buildings
UL/ETL Standard:	UL 1598; CSA-C22.2 No. 250.0
CA Prop 65:	Lead
FCC Compliant:	Yes
IP Rating:	IP65
IK Rating:	IK08
NSF Approved:	Yes
RoHS Compliant:	Yes
SDS Class:	LED_Fixture
Restrictions:	No Restrictions

### INFO

Installation Note:	Mounting Height: Up to 20 feet
Includes:	Locking Hanging Hook; 6 Foot Whip



## ACCESSORIES

	<b>65-170</b>	Whip Connector; 5.5 Foot; IP68 Rated; White; 0-10V Dimming
	<b>65-200</b>	Whip Connector; 5.5 ft.; IP68 Rated; White
	<b>65-759</b>	3/8" to 3/4" Pendant Adapter; White Finish; For use with Gen 2 and CCT & Wattage Selectable UFO LED High Bay Fixtures
	<b>65-763</b>	Yoke Mount Bracket; White Finish; For Use With Gen 2 100W/150W and CCT & Wattage Selectable UFO High Bay Fixtures
	<b>65-778</b>	Add-On Aluminum Reflector; Use with 100W & 150W Gen 2 UFO LED High Bay Fixtures
	<b>65-780</b>	Add-On EM Battery Backup; For use with Gen 2 100W/150W and 65/770R1 CCT & Wattage Selectable UFO LED High Bay Fixtures; 30 Watt /90 Min Run Time
	<b>65-789</b>	Add-On PC Shade; Use with 100W & 150W Gen 2 UFO LED High Bay Fixtures
	<b>65-790</b>	Add-On Bottom Diffuser for 100W & 150W Gen 2 UFO LED High Bay Fixtures. Note, must be used in conjunction with 65-789 (PC Shade)
	<b>65-809</b>	Protective Wire Guard for 100W & 150W Gen 2 UFO LED High Bay Fixtures
	<b>65-811</b>	Add-On PC Shade; Use with 100W & 150W UFO LED High Bay Fixtures
	<b>86-217</b>	Add-On PIR Sensor; 6 Meter
	<b>86-218</b>	Add-On Microwave Sensor; 12 Meter
	<b>86-219</b>	Programing Remote Control for use with 86-218, 86-217 & 86-220 Sensors
	<b>86-220</b>	Add-On PIR Sensor; 12 Meter



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#### DIMMER COMPATIBILITY

LeGrand	ADPD4FBL3P2W4
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Eaton	DF10P
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Leviton	DS710-10Z
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Lutron	DVSCSTV
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Lutron	DVSTV
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Lutron	DVTV PP347H 347V Only
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Leviton	IP710-LFZ
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Lutron	MS-Z101
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Lutron	MS-Z101-V
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Lutron	NTSTV-DV
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Lutron	RMJS-8T-DV-B PJ2-3BRL-GWH-L01
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Eaton	SF10P
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