



_				
Pro	iect/	'Jol	b N	lame

Location:

Fixture Type:

Notes:

65-782R2 - 100 Watt UFO LED High Bay; 5000K; 14400 Lumens; 120-277 Volt; Black Finish











ELECTRICAL

Watts: 100W Volts: 120V-277V Lumens: 14400L Lamp Base : Integrated Lamp Shape : Integrated LED CRI: 80 CCT (Kelvins): 5000K Temperature: Natural Light Beam Spread : 90 Hours Rated: 50000 Dimmable: Yes-Dimmable Dimmable Text: 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	Technology:	LED
Lumens: 14400L Lamp Base: Integrated Lamp Shape: Integrated LED CRI: 80 CCT (Kelvins): 5000K Temperature: Natural Light 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	Watts:	100W
Lamp Base: Integrated Lamp Shape: Integrated LED CRI: 80 CCT (Kelvins): 5000K Temperature: Natural Light 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	Volts:	120V-277V
Lamp Shape: CRI: CRI: So CCT (Kelvins): Temperature: Natural Light Beam Spread: Hours Rated: Dimmable: Dimmable: Ves-Dimmable DimmableText: O-10V Dimming Only Incandescent Equivalent: HID Equivalent: Coperating Temperature: Lamp Included: Replaceable Light Source: Number of LEDs: Surge Protection: THD: Power Factor: Voltage Type: Integrated LED Roow Range Voltage Range Voltage	Lumens:	14400L
CRI: 80 CCT (Kelvins): 5000K Temperature: Natural Light Beam Spread: 90 Hours Rated: 50000 Dimmable: Yes-Dimmable Dimmable Text: 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	Lamp Base :	Integrated
CCT (Kelvins): 5000K Temperature: Natural Light Beam Spread : 90 Hours Rated: 50000 Dimmable: Yes-Dimmable Dimmable Text: 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	Lamp Shape :	Integrated LED
Temperature: Natural Light 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	CRI:	80
Beam Spread: Hours Rated: 50000 Dimmable: Ves-Dimmable DimmableText: 0-10V Dimming Only Incandescent Equivalent: HID Equivalent: 250W Operating Temperature: Lamp Included: Replaceable Light Source: Number of LEDs: Surge Protection: Built-in surge protection - 6KV THD: Power Factor: Voltage Type: Range Voltage	CCT (Kelvins):	5000K
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	Temperature:	Natural Light
Dimmable: Dimmable: DimmableText: DimmableText: DimmableText: DimmableText: DimmableText: DimmableText: DimmableText: Do-10V Dimming Only Incandescent Equivalent: DimmableText: Do-10V Dimming Only Incandescent Equivalent: Dimmable Construction Do-10V Dimming Only Incandescent Equivalent:	Beam Spread :	90
DimmableText: O-10V Dimming Only Incandescent Equivalent: 600W HID Equivalent: Operating Temperature: Lamp Included: Replaceable Light Source: Number of LEDs: Surge Protection: Built-in surge protection - 6KV THD: Power Factor: O-10V Dimming Only Integrated 800W HID Equivalent: -40C (-40F) to +50C (+122F) Integrated No Built-in surge protection - 6KV THD: 15% Power Factor: 0.9 Voltage Type: Range Voltage	Hours Rated:	50000
Incandescent Equivalent: HID Equivalent: Operating Temperature: Lamp Included: Replaceable Light Source: Number of LEDs: Surge Protection: THD: Power Factor: Voltage Type: Boow 600W 150W 150W	Dimmable:	Yes-Dimmable
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	DimmableText:	0-10V Dimming Only
Operating Temperature: Lamp Included: Replaceable Light Source: No Number of LEDs: Surge Protection: Built-in surge protection - 6KV THD: Power Factor: Voltage Type: Page 1-40C (-40F) to +50C (+122F) Integrated Butlegrated Built-in surge protection - 6KV THD: 15% Range Voltage	Incandescent Equivalent :	600W
Lamp Included :IntegratedReplaceable Light Source :NoNumber of LEDs :320Surge Protection :Built-in surge protection - 6KVTHD:15%Power Factor :0.9Voltage Type:Range Voltage	HID Equivalent :	250W
Replaceable Light Source :NoNumber of LEDs :320Surge Protection :Built-in surge protection - 6KVTHD:15%Power Factor :0.9Voltage Type:Range Voltage	Operating Temperature :	-40C (-40F) to +50C (+122F)
Number of LEDs: 320 Surge Protection: Built-in surge protection - 6KV THD: 15% Power Factor: 0.9 Voltage Type: Range Voltage	Lamp Included :	Integrated
Surge Protection : Built-in surge protection - 6KV THD: 15% Power Factor : 0.9 Voltage Type: Range Voltage	Replaceable Light Source :	No
THD: 15% Power Factor : 0.9 Voltage Type: Range Voltage	Number of LEDs :	320
Power Factor : 0.9 Voltage Type: Range Voltage	Surge Protection :	Built-in surge protection - 6KV
Voltage Type: Range Voltage	THD:	15%
	Power Factor :	0.9
Warranty: 5 Year Limited - Fixtures	Voltage Type:	Range Voltage
	Warranty:	5 Year Limited - Fixtures

PACKAGING

Each UPC:	045923648069
Each Quantity:	1
Each Dimensions:	11.81 x 11.81 x 4.92
Case UPC:	10045923648066
Case Quantity:	1
Case Dimensions:	11.81 x 11.81 x 5.72

PHYSICAL

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

INSTALLATION

Wire Length:	72 in.
--------------	--------

COMPLIANCE

Safety Listing:	cULus - Listed
Location Rating:	Wet
Indoor/Outoor:	Indoor
Energy Star Qualified:	No
DLC Approved:	Yes
DLC Classification:	Premium
DLC ID:	S-SKO6VH
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



65-782R2 - 100 Watt UFO LED High Bay; 5000K; 14400 Lumens; 120-277 Volt; Black Finish

ACCESSORIES

9	65-169	Whip Connector; 5.5 Foot; IP68 Rated; Black; 0-10V Dimming
	65-199	Whip Connector; 5.5 ft.; IP68 Rated; Black
	65-765	Yoke Mount Bracket; Black Finish; For Use With Gen 2 100W/150W & CCT & Wattage Selectable UFO High Bay Fixtures
()	65-769	3/8" to 3/4" Pendant Adapter; Black Finish; For use with Gen 2 and CCT & Wattage Selectable UFO LED High Bay Fixtures
	65-778	Add-On Aluminum Reflector; Use with 100W & 150W Gen 2 UFO LED High Bay Fixtures
	65-780	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
	65-789	Add-On PC Shade; Use with 100W & 150W Gen 2 UFO LED High Bay Fixtures
	65-790	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)
	65-809	Protective Wire Guard for 100W & 150W Gen 2 UFO LED High Bay Fixtures
	65-811	Add-On PC Shade; Use with 100W & 150W UFO LED High Bay Fixtures
	86-217	Add-On PIR Sensor; 6 Meter
HILL	86-218	Add-On Microwave Sensor; 12 Meter
	86-219	Programing Remote Control for use with 86-218, 86-217 & 86-220 Sensors
	86-220	Add-On PIR Sensor; 12 Meter



65-782R2 - 100 Watt UFO LED High Bay; 5000K; 14400 Lumens; 120-277 Volt; Black Finish

DIMMER COMPATIBILITY

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