

APPLICATIONS

These economy UFO's are suitable for commercial, retail and institutional applications including gymnasiums, factories

FEATURES

- Sealed die-casting for indoor and outdoor applications.
- Universal voltage of 120-277V & 347-480V.
- 1-10V dimming.
- Best choice for replacing 400W MH.
- Above 80 color rendition index compared to HPS.
- Increase energy savings with bi-level motion sensor.
- Optional emergency battery to serve in an accidental situation.
- Operating temperature is -40°C to 50°C(-40°F to 122°F).
- Hook mount, pendant mount and surface mount available.



140W



180W & 215W

HOUSING

Die-cast aluminum housing with heat dissipating fins. Sealed design with silicone strip for use in wet locations.

INSTALLATION ACCESSORY

Available for both hook mounting and surface mounting with bracket (optional). Bracket allows to adjust the direction to illuminate any area you need.

EMERGENCY BATTERY

Emergency battery pack would provide the necessary brightness in emergency situations. Applicable ambient temperature is 10°C(50°F) to 40°C(104°F).

PHOTOMETRY

High Bay Photometry formed from high efficiency LEDs and scattering diffuser.

MOTION SENSOR (BY 1/2" KNOCKOUT)

Optional motion sensor allows for security and energy saving.



PERFORMANCE DATA

SYSTEM WATTS	PHOTOMETRY	VOLTAGE	4000K(80CRI)		5000K(80CRI)	
			LUMENS	LPW	LUMENS	LPW
140W	High Bay	120-277VAC/347-480V	17500lm	125lm/W	17500lm	125lm/W
180W	High Bay	120-277VAC	25000lm	139lm/W	25000lm	139lm/W
215W	High Bay	120-277VAC	30000lm	140lm/W	30000lm	140lm/W

ACCESSORIES



Built in sensor
Microwave sensor, compact sized, DC input, and remote control. Optional daylight function with sensitive sensing when detect movement.



Motion Sensor
Integrated motion sensor available for on/off and dimming control for maximum energy savings.



Emergency battery pack would provide the necessary brightness in emergency situations. Applicable ambient temperature is 10 C (50 F) to 40 C (104 F).



U-bracket
Use for surface mounting application. Available to adjust the angle to control the direction of irradiation. Two sizes for choosing to adapt two different struct.

ELECTRICAL DATA

NUMBER OF DRIVERS	DRIVER CURRENT (MA)	NOMINAL POWER (W)	INPUT VOLTAGE (V)	CURRENT (AMPS)
2	3300	140	120	1.17
		140	208	0.67
		140	240	0.58
		140	277	0.51
	3400	140	347	0.40
		140	480	0.29
1	930	180	120	1.50
		180	208	0.87
		180	240	0.75
		180	277	0.65
1	1065	215	120	1.79
		215	208	1.03
		215	240	0.90
		215	277	0.78

DIMENSIONS UNIT: MM/INCH

WEIGHT

140W: 6.00 lbs(2.723kg) 180W: 6.61 lbs(3.0kg) 215W: 6.61 lbs(3.0kg)

