



Origin Series Selectable Die Cast High Bay

PROJECT INFORMATION

JOB NAME	
FIXTURE TYPE	Selectable Die Cast High Bay
CATALOG NUMBER	
APPROVED BY	

SPECIFICATIONS

Construction:

Die cast aluminum housing
Pre-wired with control connect port built in. No wiring required.
UV stabilized powder coated finish

Lens:

Acrylic resin lens
Prismatic lens design to maximize light output and eliminate glare.

Selectable Lumens and CCT:

Quick and easy to select and set up.
Selectable lumens: 15,000(110W), 18,000(130W), 21,000(152W) & 23,000(150W), 25,000(165W), 31,000(222W)
Selectable CCTs: 4000K and 5000K.

Electrical:

Universal 120-277 AC voltage (50-60Hz) is standard.
0-10 V Dimming capability is standard.
Operating Temperature -40°C to +50°C (-40°F to +122°F)

LEDs:

Long-life LEDs provide 50,000 hours of operation with at least 70% of initial output (L70).

Installation:

V-hooks and chain mounting accessories included.

Listings:

Luminaire is certified to UL/cUL Standards for Damp Locations.
DesignLights Consortium qualified luminaire, eligible for rebates from DLC member utilities.

Testing:

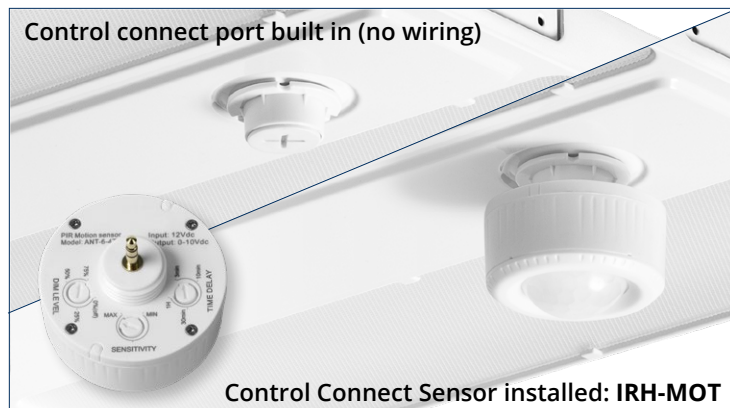
Atlas LED luminaires have been tested by an independent laboratory in accordance with IESNA LM-79 & LM-80.

Warranty:

Five-year limited warranty

Controls:

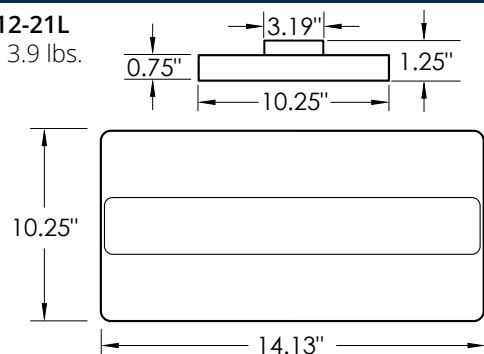
Pre-wired with control connect port built in. No wiring required.
Sensor 3 levels of control:
Time (3-60 mins), Sensitivity and Dimming (0-75%)
No remote needed. Setting stay if power is interrupted.



DIMENSIONS

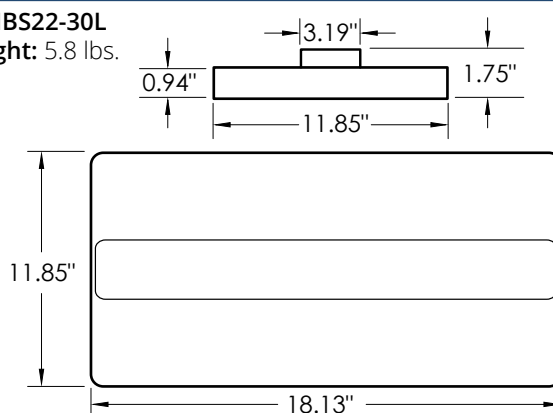
ORHBS12-21L

Weight: 3.9 lbs.



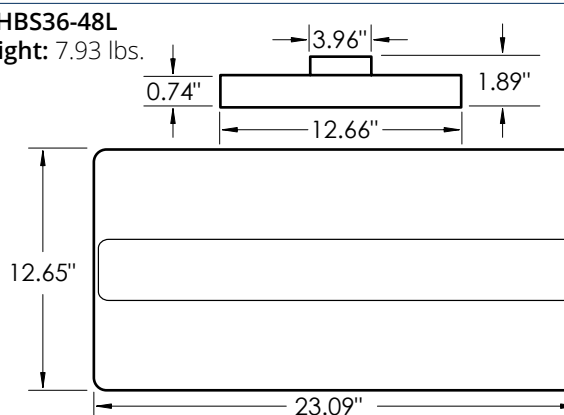
ORHBS22-30L

Weight: 5.8 lbs.



ORHBS36-48L

Weight: 7.93 lbs.



Rebates and Incentives are available in many areas.
Contact an Atlas Representative for more information.

¹LED Life Span Based Upon LM-70 Test Results

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rev. 121324



Origin Series

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ORDERING INFORMATION

ORHB	S	22-30L				
PRODUCT SERIES	SELECTABLE	LUMEN PACKAGE	COLOR TEMP.	CONTROLS	VOLTAGE	FIXTURE COLOR
ORHB = Die Cast High Bay	S = Selectable	12-21L = 12,000 - 21,000 Lumens Selectable 22-30L = 22,000 - 30,000 Lumens Selectable 36-48L = 36,000 - 48,000 Lumens Selectable	blank = Selectable 4000K, 5000K	Blank = Dimming (0-10V)	Blank = 120-277	Blank = White

PERFORMANCE DATA

UNIT	CRI	SELECTABLE 4000K CCT		SELECTABLE 5000K CCT		WATTAGE	REPLACES UP TO
		DELIVERED LUMENS	EFFICACY (LPW)	DELIVERED LUMENS	EFFICACY (LPW)		
12-21L	80	15,429	140	15,487	141	110	175W MH
		17,471	135	17,687	136	130	250W MH
		20,381	137	20,817	139	152	400W MH
22-30L	80	22,493	151	23,012	152	150	400W MH
		24,259	148	25,024	150	165	400W MH
		30,609	138	31,221	141	222	400W MH
36-48L	80	36,018	157	37,242	159	230	400W MH
		41,502	154	42,703	156	270	750W MH
		48,469	153	49,424	154	320	750W MH

DLC PRODUCT INFORMATION

UNIT	DLC PRODUCT ID	CLASSIFICATION
ORHBS12-21L	S-ZFAJ6D	Premium
ORHBS22-30L	S-E1OCPX	Premium
ORHBS36-48L	S-CGDFWY	Premium

FIELD INSTALLABLE

(purchased separately)

CATALOG #	DESCRIPTION
ORHBEM16	16W, 1,600 Lumen emergency back up kit
ORHBSPMK ^{1,2}	Pendant mount kit for ORHBS
IRH-MOT	Control connect sensor
QCALBMSD35	AirLink Blue quick control Bluetooth sensor

¹Pendant Mount Kit not compatible with Emergency Backup Kit installed

²Pendant Mount Kit not compatible with ORHBS36-48L