



**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:**

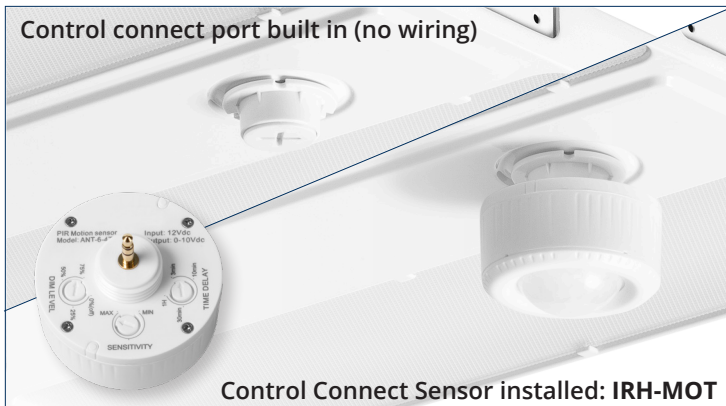
Atlas LED luminaires have been tested by an independent laboratory in accordance with IESNA LM-79 & LM-80.

**Warranty:**

Five-year limited warranty

**Controls:**

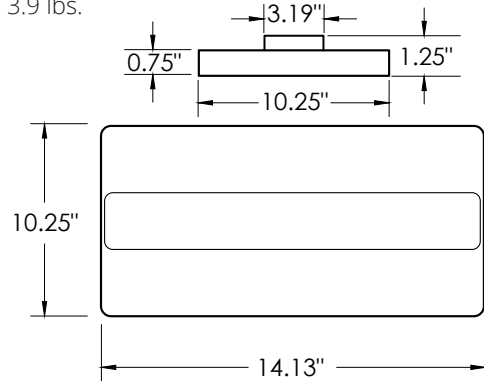
Pre-wired with control connect port built in. No wiring required.  
Sensor 3 levels of control:  
Time (3-60 mins), Sensitivity and Dimming (0-75%)  
No remote needed. Setting stay if power is interrupted.



**DIMENSIONS**

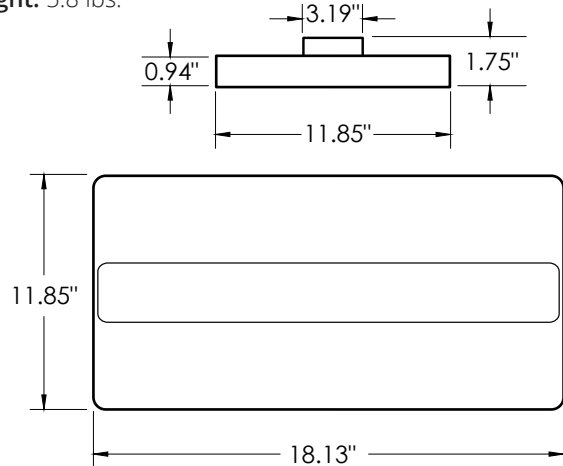
**ORHBS12-21L**

Weight: 3.9 lbs.



**ORHBS22-30L**

Weight: 5.8 lbs.



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

<sup>1</sup>LED Life Span Based Upon LM-70 Test Results



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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	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

**DLC PRODUCT INFORMATION**

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

**FIELD INSTALLABLE**

*(purchased separately)*

CATALOG #	DESCRIPTION
ORHBEM16	16W, 1,600 Lumen emergency back up kit
ORHBSPMK	Pendant mount kit for ORHBS