



# **FEATURES**

- · Pure light aluminum shell provides optimal heat dissipation and high lumen
- · Clear polycarbonate lens over LEDs provdies a high light efficacy. Standard 90° beam angle. Optional 120° beam angle available
- 120-347 V
- 3 CCT (3 500/4 000/5 000 K) selectable color temperature
- Choice of power selectable (100/120/150 W and 200/240 W)
- 0-10 V dimming driver (dimming cables included with this luminaire)
- 6 kV surge protection standard
- 10' power cord and dimming cable included in all configurations
- · Receptacle accessible to easily install smart or non-smart PIR and High Frequency sensors (optional)
- · An economical and energy efficient LED High Bay series with a simple, yet refined design





































# **QUICK SHIP** ORDERING GUIDE<sup>1</sup>



## **CCT AND POWER SELECTABLE**

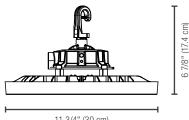
		DLC PREMIUM	WATTS								CALCU-			THD
ı	NUMBER	UNIQUE ID <sup>7</sup>			ТЕМР.	OUTPUT	CACY		L70	HOURS		ANGLE		
										LM-80				
			(W)	(V AC)	[K] <sup>2</sup>	(LM) <sup>3,4</sup>	(LM/W)		(HRS)⁵	[HRS] <sup>5</sup>	(HRS)⁵	["]"		[%]
L	HBRV-PS150-32/3C-B	S-10TPAF	100/120/150	120-347	3 500/4 000/5 000	16 323/19 341/24 339	157	80+	>54 000	> 9 000	149 000	90°	> 0.9	< 20%
ı	HBRV-PS150-32/3C-W	S-10TPAF	100/120/150	120-347	3 500/4 000/5 000	16 323/19 341/24 339	157	80+	>54 000	> 9 000	149 000	90°	> 0.9	< 20%
I	HBRV-PS240-32/3C-B	S-07D3M9	200/240	120-347	3 500/4 000/5 000	32 363/38 345	168	80+	>54 000	> 9 000	147 000	90°	> 0.9	< 20%

¹QUICK SHIP: Product availability is subject to change without notice. Please contact your AimLite customer service representative to confirm inventory levels at time of order

<sup>2</sup> Typical color temperature range: +/- 5 %

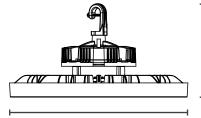
#### **DIMENSIONS AND WEIGHT**

## 100/120/150 W



11 3/4" (30 cm)

#### 200/240 W



(18.1 7 1/8"

13 3/4" (35 cm)

	100-150W MODEL	200-240W MODEL
DIAMETER (CM/IN)	30/11.8	35/13.8
HEIGHT (CM/IN)	17.4/6.9	18.1/7.1
NET WEIGHT (LBS)	4.4	9.5



· Change CCT and Power with accessible switches



HBRV

Sumen values are derived from photometric testing. Initial lumens range: +/- 10 %
Lumen values are based on 4 000 K default programming. Please refer to the LUMEN SPECIFICATION TABLE for more details on other color temperatures
Life hours are derived from IESNA LM-80-08 testing report and projected per IESNA TM-21-11 extrapolations

<sup>&</sup>lt;sup>6</sup> 120° beam angle also available. See accessory table <sup>7</sup> Primary Use Designation: High-Bay Luminaires for Commercial and Industrial Buildings