

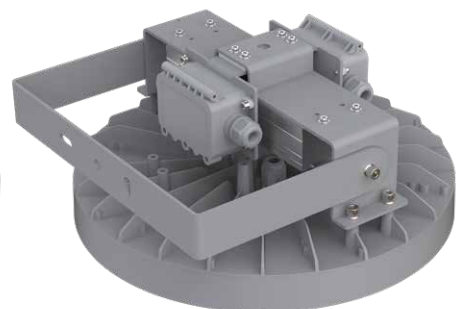
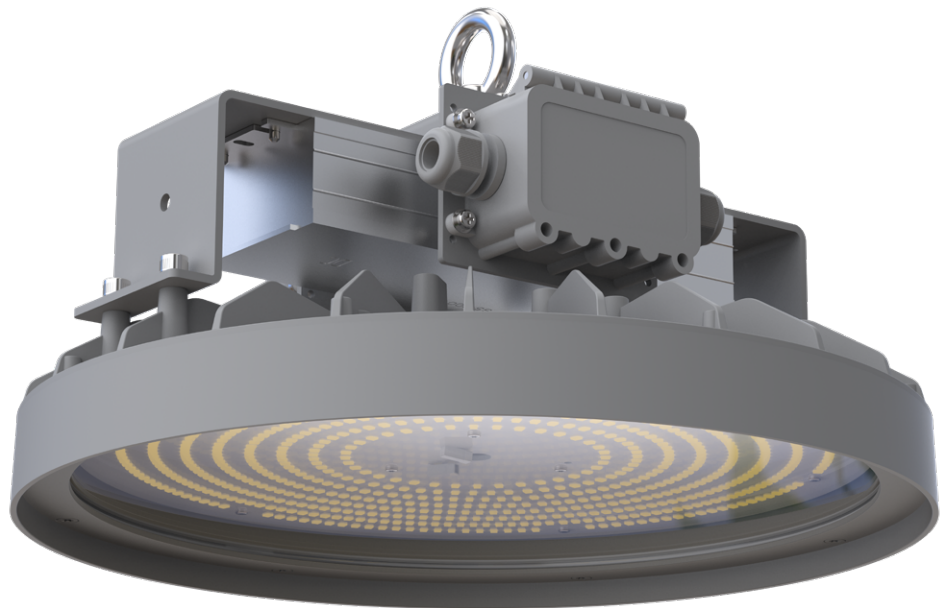


tigerlight®

HIGH-PERFORMANCE  
INDUSTRIAL LIGHTING

PRIMO SERIES HIGHBAYS  
100W 150W 200W

primo





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## HIGH PERFORMANCE INDUSTRIAL HIGHBAYS

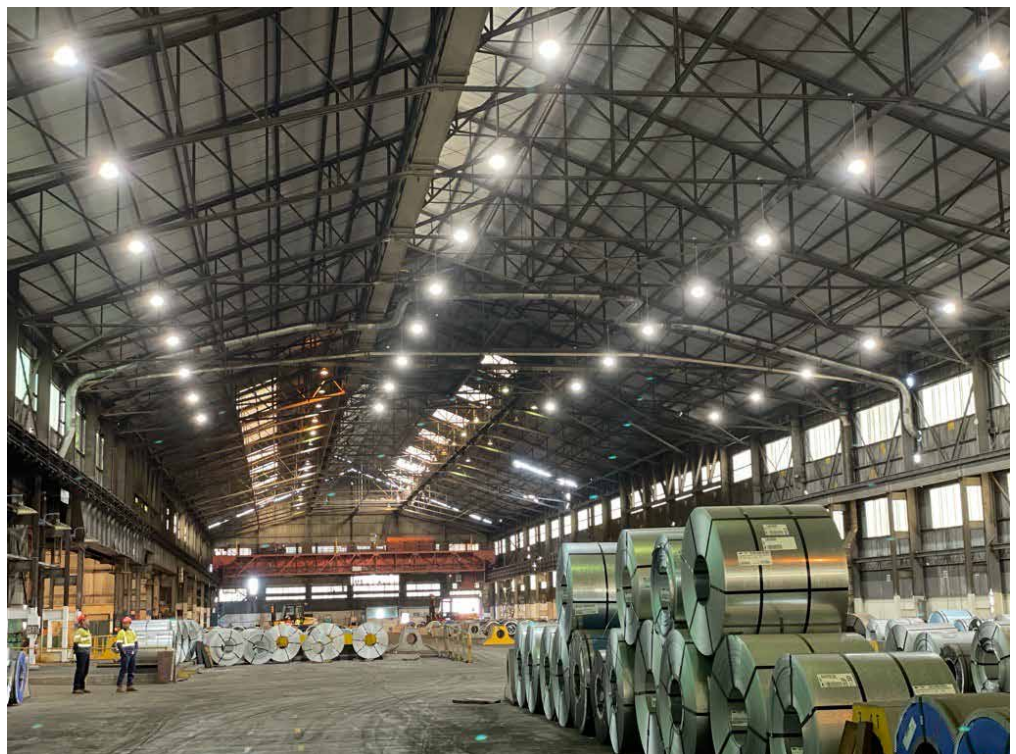
A range of 3 high performance highbays - 100W, 150W and 200W  
Producing lumen outputs of 17,000, 25,500 and 34,000 lm respectively  
Designed for heavy-duty use in industrial settings  
High output LED chipset, producing 170 lm/W @ CRI80  
Quality componentry for heavy-duty use, 24/7  
6mm tempered glass lens  
Rated IP66 and IK10.

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## OPTIONS

Lighting controls / Dimming  
CCT and CRI options available  
Mounting bracket for ceiling or wall.

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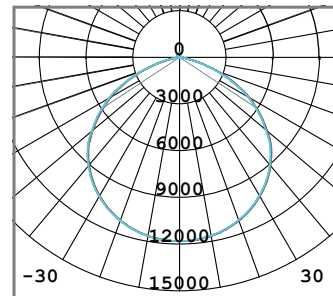
## PERFORMANCE OVERVIEW

### Electrical Characteristics

Voltage	100-277VAC		
Frequency	50/60Hz		
Wattage	100W	150W	200W
<b>Part numbers</b>	<b>HE17K100-840</b>	<b>HE25K150-840</b>	<b>HE34K200-840</b>
Dimming	0-10V		
Driver	Inventronics		
Driver model	EUM100S280LG	EUM150S420LG	EUM200S560LG

### Photometrics

Lumen output	17,000 lm	25,500 lm	34,000 lm
L70 (200W model)	147,000hrs		
L90 (200W model)	45,000hrs		
Efficacy	170 lm/W		
CCT	4000K		
CRI	>80		
Beam angle	120 degrees		
SDCM	<3		



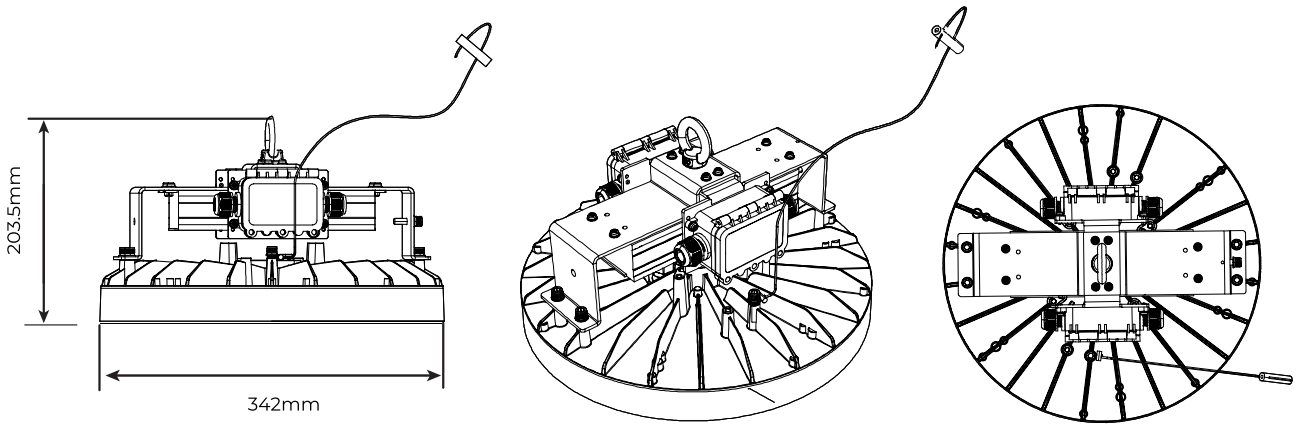
### Physical Characteristics

IK Rating	IK10
IP Rating	IP66
Operating Temperatures	-30 to +50deg C
Housing	Die cast aluminium
Lens	6mm tempered glass
Housing colour	Grey RAL7004
Dimensions	342mm diameter x 204mm H
Weight	6.5kg
Mounting	Chain to eye bolt. Wall/ceiling bracket option
Flex	3m H07 rubber flex with AUS plug
Cable Entry	Suits 8.5-11.5mm cable

**Certification** SAA, RCM

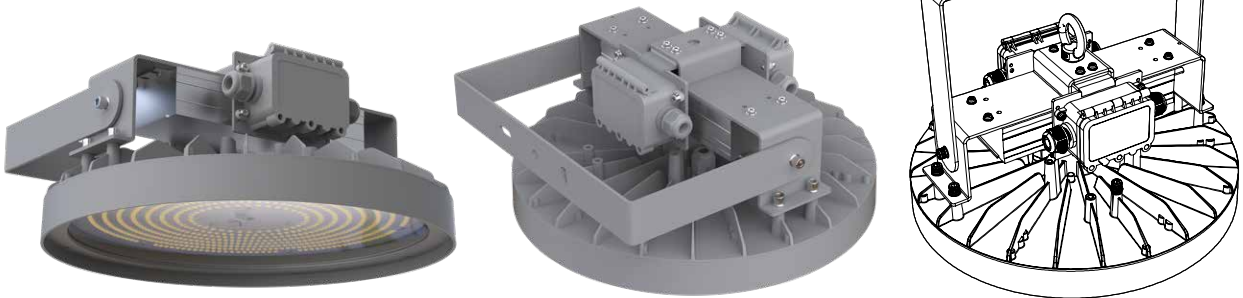
**Warranty** 5 years.

PRODUCT IMAGES



Mounting bracket option

Part number: HE-CMB



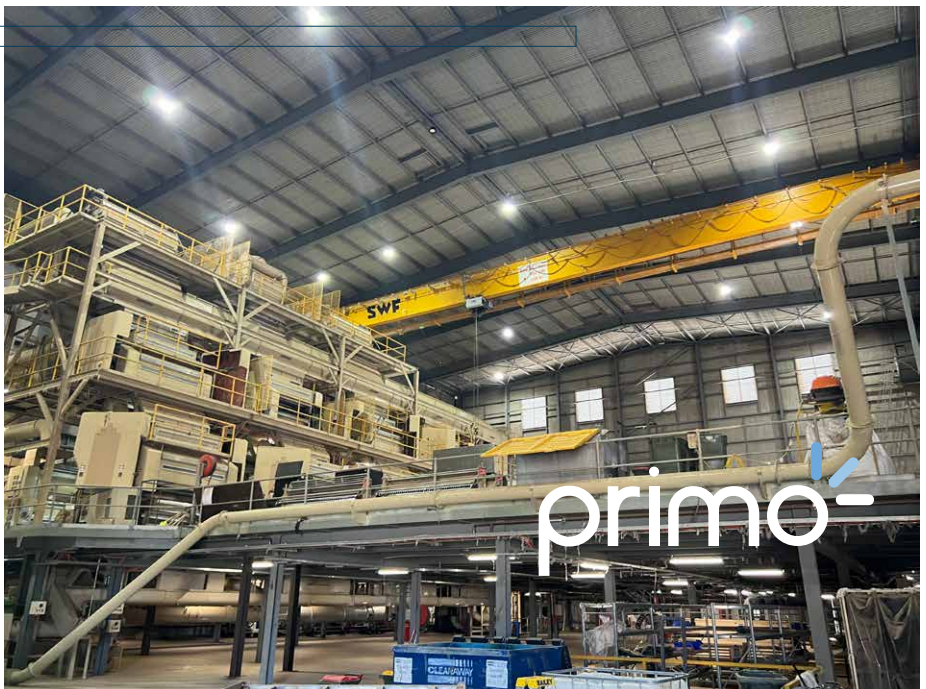


# APPLICATIONS

Heavy industry  
Retail

Warehousing and Logistics  
Civic & sporting spaces

Aviation  
Mining



primo<sup>+</sup>



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 Tigerlight Pty Ltd

 TigerlightLED

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