



LED PRO

# For every project where light really matters

## LED HIGH BAY LUMINAIRE SERIES

### PRODUCT INFORMATION

- Innovative, easy to use and high-quality luminaires.
- A reliable, highly efficient luminaires with a very long lifetime, it delivers great energy savings and requires less maintenance.
- ILLUS LED HIGH BAY Luminaire gives the customer the flexibility to choose between 10 models based on their specific need with lumen package from 11000 lm to 32500 lm.

### BENEFITS

- Saves on energy and maintenance costs.
- Easy installation thanks to single suspension hook, with additional mounting bracket for more flexibility.
- Ideal for general application projects, with robust design and a high water and dust proof rating (IP65).

### FEATURES

- High CRI>85.
- Efficacy up to 163lm/w.
- Very long-life span 52000 hrs.
- Wide operating voltage AC100 – 277V.
- Dimmable.



**BEYOND LIGHT..  
TO THE LAST DETAILS!**

## AREAS OF APPLICATION



Hospitality



Shopping Center



Commercial



Educational Center



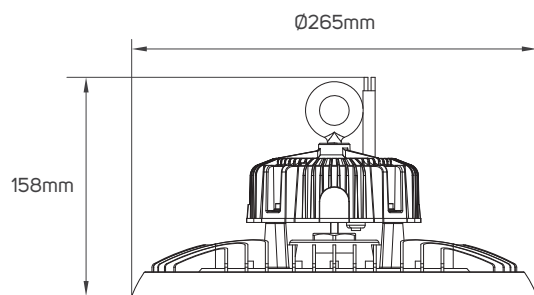
## TECHNICAL OPERATING & ELECTRICAL DATA

IP Rating	IP65
CRI	85
Lumen	from 11100 to 32500lm/M+/-10%
Voltage	AC100-277V
Frequency	50/60Hz
Mounting Type	Mounted on Ceiling
Dimming	Dimmable
Lamp Type	Direct
Fixed or Adjustable	Adjustable
Life Span	52000hrs
Body Color	Black
Body Material	Aluminum

## SPECIFICATIONS

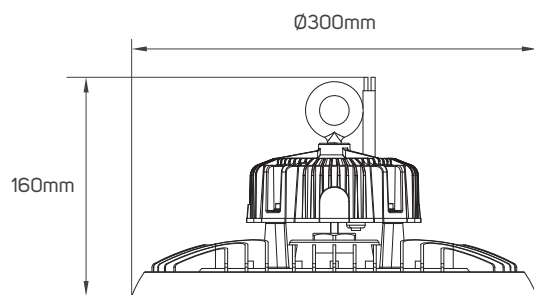
Code No.	Model No.	IP	Power	Lumen	CCT	Efficacy	Beam Angel	Dimensions
612988	ILS100HBL830WW01	65	100W	11000lm	3000K	110lm/W	110°	Ø265x158mm
612989	ILS100HBL840NW01	65	100W	12000lm	4000K	120lm/W	110°	Ø265x158mm
612990	ILS100HBL857DL01	65	100W	13000lm	5700K	130lm/W	110°	Ø265x158mm
612991	ILS145HBL830WW01	65	145W	16000lm	3000K	110.34lm/W	110°	Ø300x160mm
612992	ILS145HBL840NW01	65	145W	18000lm	4000K	124.14lm/W	110°	Ø300x160mm
612993	ILS145HBL857DL01	65	145W	19000lm	5700K	131.03lm/W	110°	Ø300x160mm
612994	ILS195HBL830WW01	65	195W	22000lm	3000K	112.82lm/W	110°	Ø300x160mm
612995	ILS195HBL840NW01	65	195W	24000lm	4000K	123.08lm/W	110°	Ø300x160mm
612996	ILS195HBL857DL01	65	195W	25500lm	5700K	130.77lm/W	110°	Ø300x160mm
613351	ILS200HBL840NW01	65	200W	32500lm	4000K	162.50lm/W	90°	Ø300x160mm

## **DIMENSIONS**



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612988 - 612989 - 612990



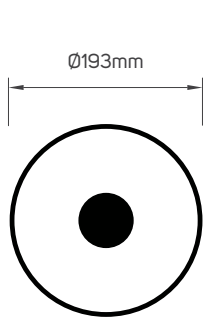
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612991 - 612992 - 612993 - 612994 - 612995 - 612996 - 613351

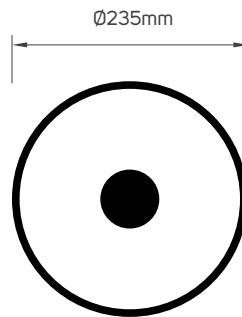
## ACCESSORIES

Code No.	Model No.	Body Color	Body Material
612997	ILSGFHB01	transparent with black round edge	glass
612998	ILSGFHB02	transparent with black round edge	glass
612999	ILSAFHB01	aluminum	aluminum
613000	ILSAFHB02	aluminum	aluminum
613001	ILSPFHB01	transparent	polycarbonate
613002	ILSPFHB02	transparent	polycarbonate
613003	ILSBRCHB01	black	metal
613004	ILSBRCHB02	black	metal
613005	ILSSKITHB01	silver	metal

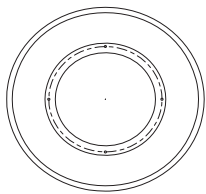
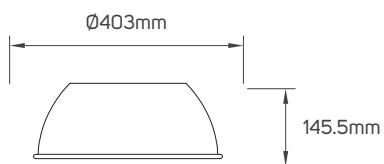
**ACCESSORIES DIMENSIONS**



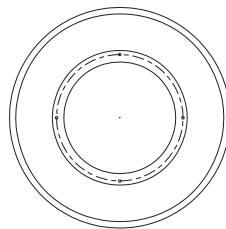
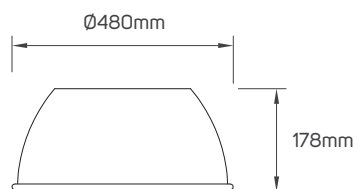
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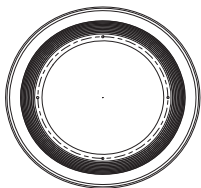
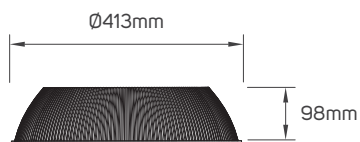
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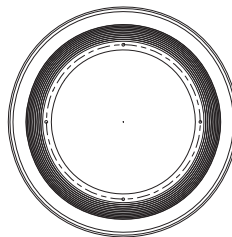
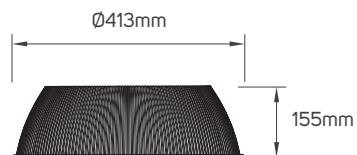
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613000

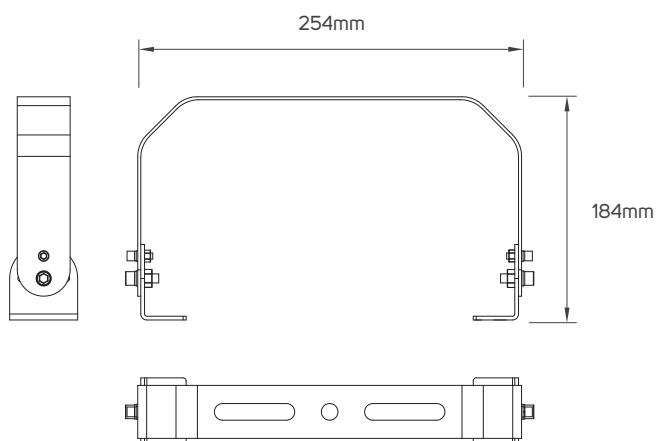


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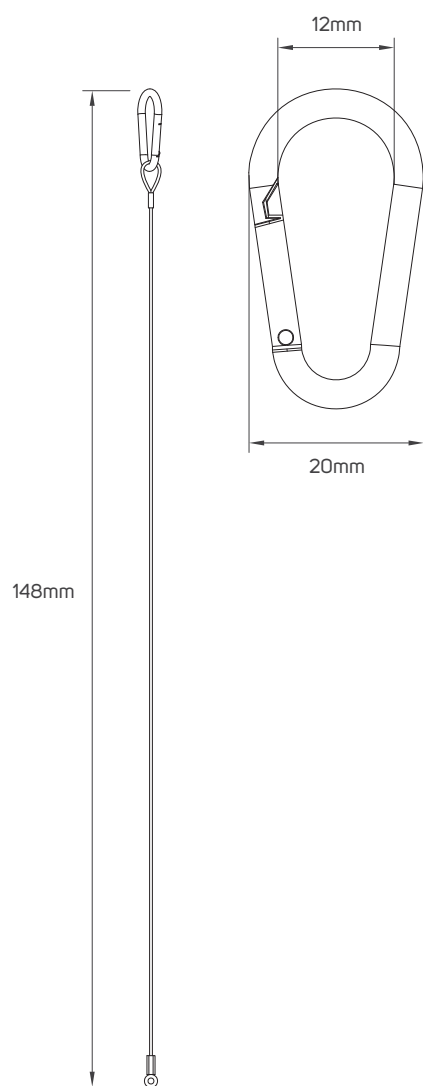


613002

## ACCESSORIES DIMENSIONS

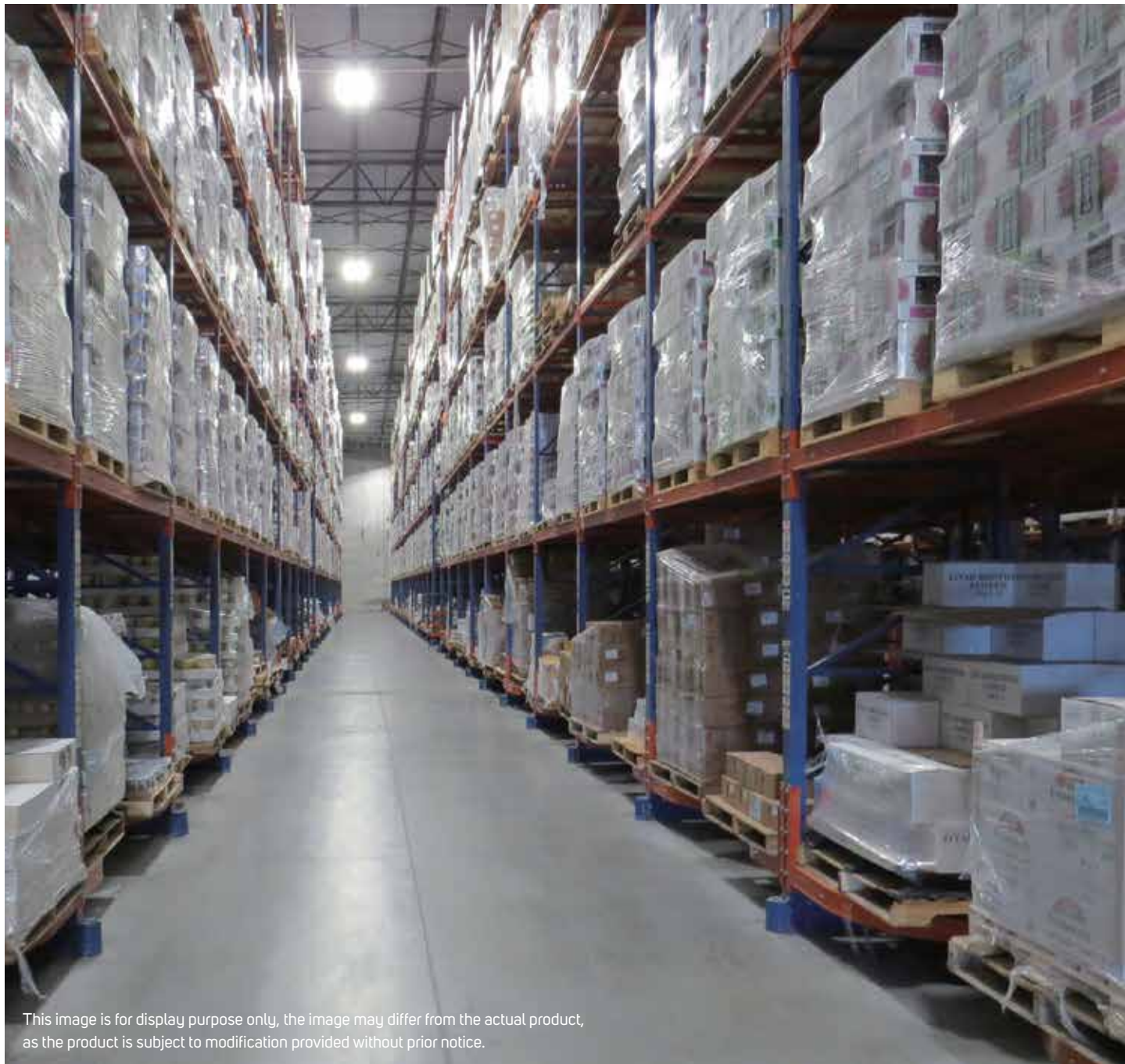


613003 - 613004



613005

## APPLICATION PICTURE



This image is for display purpose only, the image may differ from the actual product, as the product is subject to modification provided without prior notice.

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