

Turolight offers a high performance, extremely durable Low Bay Fixture designed specifically to replace conventional lighting in a wide variety of industrial applications; both indoor

## Supreme fusion of energy savings, durability, versatility and easy installation...

and outdoor. The Low Bay fixture has a small profile, is light weight and designed for a variety of mounting options. It is ideal for many applications such as indoor and outdoor car parks, garages, cold storage and general area lighting applications.

### Key Features

- Strong die cast aluminum housing with powder coated finish for beautiful contour, corrosion-resistance, vandal-proof and durable use
- High pure anodized aluminum reflector with outstanding optical performance, high fixture efficiency, and optional distribution of wide beam, medium beam or narrow beam
- Strong flat glass lens with good optical performance, with stainless steel fasteners and clips
- Swivel clip with water and dirt proof design. Quick connection and disconnection of gear and lamp compartment for easy installation and maintenance
- Split wiring box for wiring assembly without opening the gear box
- Hi-heat resistant sealing ring
- Optional hook or pipe installation

### Applications

- Sports arenas
- Warehouses
- Port stations
- Exhibition halls
- Airports
- Entertainment fields

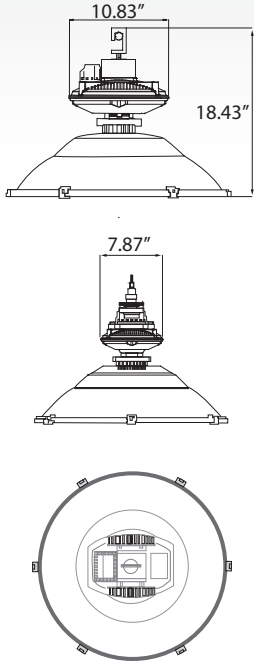
### Configuration Code

- B: Tempered Glass Lens

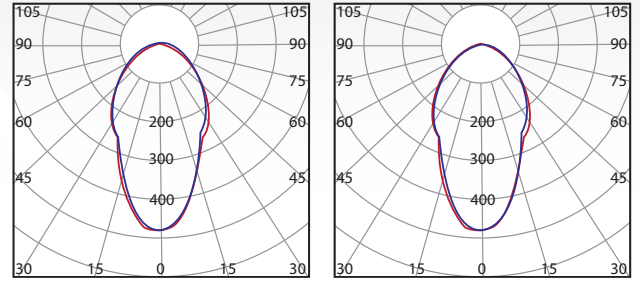
### Electronic Features

- IP rating IP65 for complete fixture
- Round tubular induction lamp with high lighting efficiency and life span of 100,000hours
- Stable lumen output and high lumen maintenance
- CRI higher than 80
- High power factor (>0.95), flickering free operation with low ballast loss and constant output

## Dimensions / Drawing

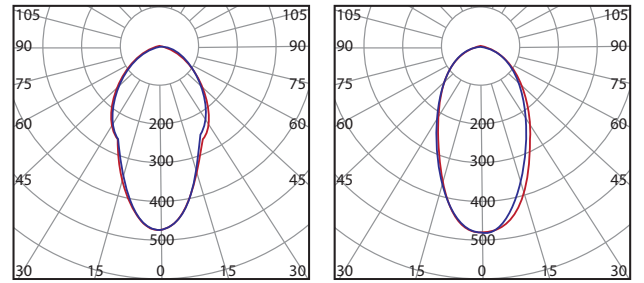


## Photometric / IES



cd/klm  $\eta=70\%$   
 — C0-C180 ID-HB-IP-C100  
 — C90-C270

cd/klm  $\eta=70\%$   
 — C0-C180 ID-HB-IP-C120  
 — C90-C270



cd/klm  $\eta=69\%$   
 — C0-C180 ID-HB-IP-C150  
 — C90-C270

cd/klm  $\eta=70\%$   
 — C0-C180 ID-HB-IP-C200  
 — C90-C270

Order Code	Model Number	Description	Lamp	Volts (V)	IP	Gear Box L xW xH (mm)	Alum Hood L xW xH (mm)	Lens	Cfg.	G.W. (kg)	Initial Lumens	UL cUL	CSA
3886107	ID-HB-IP-C100	100W Ind.Hi-Bay,Alum Hood,5000K&Blst,IP65	C100L	120-277	65	295x220x310	640x640x255	Glass	B	8.50	7500	Yes	-
3887104	ID-HB-IP-C120	120W Ind.Hi-Bay,Alum Hood,5000K&Blst,IP65	C120L	120-277	65	295x220x310	640x640x255	Glass	B	8.50	9000	Yes	-
3887105	ID-HB-IP-C150	150W Ind.Hi-Bay,Alum Hood,5000K&Blst,IP65	C150L	120-277	65	295x220x310	640x640x255	Glass	B	8.50	12000	Yes	-
3887106	ID-HB-IP-C200	200W Ind.Hi-Bay,Alum Hood,5000K&Blst,IP65	C200L	120-277	65	295x220x310	640x640x255	Glass	B	8.50	16000	Yes	-
3886207	ID-HB-IP-C100/347V	100W Ind.Hi-Bay,Alum Hood,5000K&Blst,IP65,347V	C100L	208-347	65	295x220x310	640x640x255	Glass	B	8.50	7500	-	Yes
3887209	ID-HB-IP-C120/347V	120W Ind.Hi-Bay,Alum Hood,5000K&Blst,IP65,347V	C120L	208-347	65	295x220x310	640x640x255	Glass	B	8.50	9000	-	Yes
3887210	ID-HB-IP-C150/347V	150W Ind.Hi-Bay,Alum Hood,5000K&Blst,IP65,347V	C150L	208-347	65	295x220x310	640x640x255	Glass	B	8.50	12000	-	Yes
3887211	ID-HB-IP-C200/347V	200W Ind.Hi-Bay,Alum Hood,5000K&Blst,IP65,347V	C200L	208-347	65	295x220x310	640x640x255	Glass	B	8.50	16000	-	Yes

\*CCT(K) 5000K, Ambient Temp: -20 ~ +40, Hook Hanging Pole Installation, Average Life 100,000 hours. Cfg: A-Acrylic Lens, B-Tempered Glass Lens, C-PC Lens

### Project Details:

Project Name:  
 Fixture Type:  
 Distributor:  
 PO:

### Distributed by:



TO ORDER PLEASE CALL 1-877-736-0447 OR EMAIL: SALES@TUROLIGHT.COM

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