

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

- High purity die cast aluminum alloy lamp frame and strong hydro-formed aluminum alloy top housing with powder coating for corrosion resistance and durable use
- Clear tempered glass lens
- High purity aluminum reflector with vacuum coated inner surface
- Heat resistant silicone rubber sealing ring to ensure high level of IP rating
- Optional photocell
- Timer dimming function available upon request

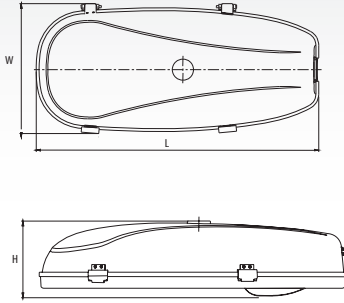
### Applications

- Freeways
- Highways
- Parking lots
- Roadways
- Streets
- Public entrances

### Electronic Features

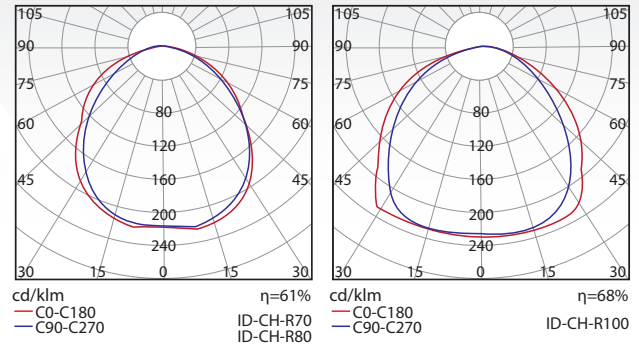
- Square tubular induction lamp with high lumen efficiency and life span of 100,000hours
- Stable lumen output and high lumen maintenance
- CRI higher than 80 and IP rating 65
- High power factor (>0.95), flickering free operation with low ballast loss and constant output

## Dimensions / Drawing



	L	W	H (120v)	H (347v)
<150 W	31.54(801)	14.49(368)	7.68(195)	10.59(269)
>250 W	41.50(1054)	16.50(419)	8.35(212)	12.59(307)

## Photometric / IES



Order Code	Model Number	Description	Lamp	Volts (V)	IP	Gear Box L xW xH (mm)	Lens	G.W. (kg)	Initial Lumens	UL cUL	CSA
3886519	ID-CH-R70	70W Ind.Cobra,Rectangle,5000K&Blst	R70L	120-277	65	850X410X275	Glass	9.2	4900	Yes	-
3886532	ID-CH-R80	80W Ind.Cobra,Rectangle,5000K&Blst	R80L	120-277	65	850X410X275	Glass	9.2	6000	Yes	-
3886502	ID-CH-R100	100W Ind.Cobra,Rectangle,5000K&Blst	R100L	120-277	65	850X410X275	Glass	9.2	7500	Yes	-
3887501	ID-CH-R120	120W Ind.Cobra,Rectangle,5000K&Blst	R120L	120-277	65	850X410X275	Glass	9.2	9000	Yes	-
3887507	ID-CH-R150	150W Ind.Cobra,Rectangle,5000K&Blst	R150L	120-277	65	850X410X275	Glass	9.2	12000	Yes	-
3887517	ID-CH-R200	200W Ind.Cobra,Rectangle,5000K&Blst	R200L	120-277	65	1105X460X290	Glass	14.7	16000	Yes	-
3887528	ID-CH-R250	250W Ind.Cobra,Rectangle,5000K&Blst	R250L	120-277	65	1105X460X290	Glass	14.7	20000	Yes	-
3886503	ID-CH-R100/347V	100W Ind.Cobra,Rectangle,5000K&Blst,347V	R100L	208-347	65	850X410X275	Glass	9.2	7500	-	Yes
3887508	ID-CH-R150/347V	150W Ind.Cobra,Rectangle,5000K&Blst,347V	R150L	208-347	65	850X410X275	Glass	9.2	12000	-	Yes
3887518	ID-CH-R200/347V	200W Ind.Cobra,Rectangle,5000K&Blst,347V	R200L	208-347	65	1105X460X290	Glass	14.7	16000	-	Yes
3887529	ID-CH-R250/347V	250W Ind.Cobra,Rectangle,5000K&Blst,347V	R250L	208-347	65	1105X460X290	Glass	14.7	20000	-	Yes

\*CCT(K) 5000K, Ambient Temp: -20 ~ +40, Round Pole Ø1.5-Ø2.36(30-60) Installation, Average Life 100,000 hours.

### 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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