



Product Description

The eLucent LED Low Bay is designed with a light and fitted exterior with use in manufacturing areas, storage facilities, and lower ceiling heights in warehouses. Its low-profile creates a more pleasing and natural light in comparison to conventional HID's and fluorescent lamps, in addition to brilliant distribution for larger spaces.

Features

- Lifetime 100,000 hours
- Available Dual Function Sensors: Motion & Photocell
- Maintenance Free & Environmentally Friendly (No Mercury Used)
- Dusk-To-Dawn Occupancy Control Compatible
- IES LM80 Tested LED
- LM79 Data & IES Files Available
- 0-10V Dimming Title 24 Compliant
- Available in 60 & 90-watts

Project Name:

Date:

Prepared By:

Notes:

Construction

Constructed in a sturdy and well-fitted cast and extrusion aluminum, in addition to the luminaire's prismatic and rolled aluminum lenses for brilliant illumination.

Finish

Luminaire coated in an environmentally friendly polyester powder formulated for a durable and long-lasting color in a black or silver finish. No toxic heavy metals, VOC, or mercury were used in the design of this product.

Installation

Suitable for suspension by the means of a hook or single pendant monopoint.

Testing and Certifications

All luminaires have been tested by an independent laboratory in accordance with IESNA LM79 and LM80. Product certifications include: DLC, ETL, Title 24, RoHS, Lighting Facts, and Safety Listing.

Options, Accessories and Controls

Luminaire is compatible with all 0-10V dimming systems and sensors including: dual function, KO, and backup sensor.

Lifespan and Warranty

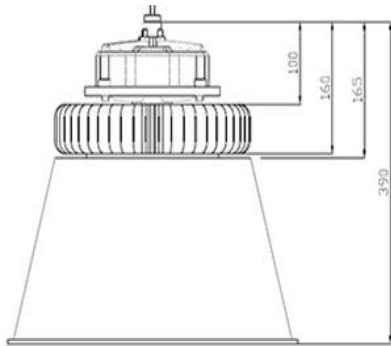
Industry-leading L70 rated lifetime of over 100,000 hours with ATG's guaranteed five (5) year warranty.

Ordering Information :

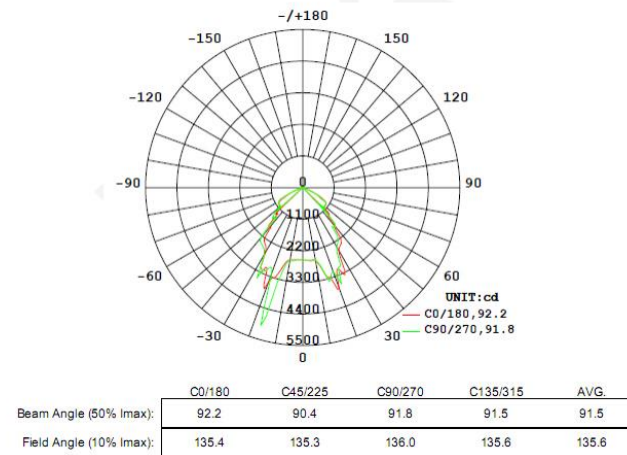
Typical Order Example: LBCC60HU500000

SERIES	SHAPE	WATT (x10)	VOLTAGE	CCT	OPTION A	OPTION B
LB=Low Bay	CC=Circular	60=60W 90=90W	HU=100- 277VAC	40=4000K 50=5000K	00=Default	00=Default

Model	Wattage	Input Voltage	Lm Efficacy	Lm Flux	CRI	Color Temp	Power Factor	THD	L70Life time	Size
LBCC60	60w	100~277VAC	100Lm/W	6000LM	70+	4000k 5000K	>0.95	<10%	100,000H	15.71*15.35 in
LBCC90	90w	100~277VAC	100Lm/W	9000LM	70+	4000k 5000K	>0.95	<10%	100,000H	15.71*16.35 in
Finish Color		Housing		Lens Type		Certification		Warranty		
Black & Silver		Cast & Extrusion Aluminum		Prismatic PC & Rolled Aluminum		DLC, ETL		5 Years		



Luminous Intensity Distribution



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