

# Industrial LED Lighting Packing List



All orders are subject to acceptance by Detroit Radiant Products Company, Warren, Michigan at prices in effect at date of shipment. All prices are F.O.B. Warren, Michigan. All State, Federal, or Municipal taxes in effect at the time of shipment or imposed at any future time on our products shall be the responsibility of the customer. We reserve the right to change specifications on our products without prior notice to the customer.

## Round High & Low-Bay LED Lighting



**LYTPremier Series A**  
High & Low-Bay LED Lighting  
Chip on board w/ premium driver



**LYTStandard Series A**  
High & Low-Bay LED Lighting  
Circuit board w/ quality Meanwell HGB driver



**LYTValue Series A**  
High & Low-Bay LED Lighting  
AC direct circuit board

## Rectangular LED Lighting Fixtures



**LYTUtility Series A**  
Linear LED Lighting



**LYTClassic Series A**  
Bay Light Fixture  
with Multiple LED Tubes



**LYTClassic Series B**  
Task Light Fixture with  
Multiple LED Tubes

## TABLE OF CONTENTS

Selection Guide .....	2	LED Models .....	3-8
-----------------------	---	------------------	-----

Replacement parts information is available online at [store.reverberray.com](http://store.reverberray.com) and in the product manual.

The below key symbols (found within) designate the following:

SYMBOL	DESCRIPTION
†	UPS packages are charged dimensional, not physical weight.
Items in [****]	DRP product coding. For internal use only.

15% restocking charge on returned items within 30 days from date of sale.

**Shipping Weight Notation:** Shipping weight is shown for each item.

The per item weight will typically be less when packaging multiple items on one order.

21400 Hoover Road, Warren, Michigan 48089  
Phone: 586-756-0950 • Fax: 586-756-2626  
[www.detroitradiant.com](http://www.detroitradiant.com) • [orders@drp-co.com](mailto:orders@drp-co.com)

## Round High and Low-Bay LED Lighting

Round style LED's are a top of the line product and is the preferred method of lighting when it comes to industrial and commercial applications.

### **LYTPremier Series A**

This style fixture should be selected when only the best lighting pattern is desired. This highly durable premier LED is best suited for end users with higher end applications such as auto dealerships, retail and aircraft hangars and has all the major key features, including up-lighting. The LED's and driver in this model can be replaced without having to dispose of the entire lamp. You will get the longest life expectancy and superior comfort out of this lamp.

### **LYTStandard Series A**

The Standard LED fixture consists of a rugged housing and higher end Meanwell HGB driver. The LED is best applied in commercial and industrial applications such as warehouses, factories and aircraft hangars. You will efficiently illuminate large spaces with this high-performance lamp and reduce energy consumption all while focusing light where it is needed most.

### **LYTValue Series A**

Value LED fixtures are a compact, economy level option. This LED uses an AC direct circuit board and is not powered by a driver. This lamp is best used in high and low-bay auto shops, warehouses and factories. Use this model for the end user who wants the best style LED light, but does not need the most premium product.

## Rectangular LED Lighting Fixtures

Rectangular LED's are a traditional style lighting method that creates wide arrays of light and are easily installed. They are often used to eliminate fluorescent lamp/ballast maintenance costs.

### **LYTUtility Series A**

Utility Series lighting fixtures are the higher end fixtures that are best used when task lighting is desired. This style fixture can be customized to light in a linear pattern up to six lamps long (24') or a wide pattern up to 6 lamps wide. These are the best option for aisle lighting long distances such as grocery stores and can also be applied to large warehouses, fire stations and auto service shops because of the wide beam angle it delivers.

### **LYTClassic Series A**

Classic A Series LED's are an ideal option for fluorescent T8 retrofits. End users would select this model when they are looking to upgrade their application with an easy install, low cost, energy efficient LED for their warehouse, factory or auto shop. With several different models and output variations available, this LED fixture offers long life expectancy and a heavy duty constructed housing with high performance reflector.

### **LYTClassic Series B**

Increase productivity in office and task lighting applications with this high quality, cost-effective Classic Series B LED fixture that doesn't overheat or flicker. This fixture comes standard with a moisture resistant enclosure with diffused lens for harsher environments such as wash down areas.



# LYTPremier Series A

## High and Low-Bay LED Lighting

The LYTPremier Series is designed for factories, warehouses, retail, architectural lighting and much more! The unique optical design focuses light to where it is needed and provides uplight to eliminate “cave effect”.

Key features include rugged, white, powder-coated aluminum housing that is IP66 rated for wet environments, 50,000-hour rated life expectancy, multiple mounting options, shock and vibration resistant, and replaceable LEDs and drivers.



Model LYTP-A157 shown



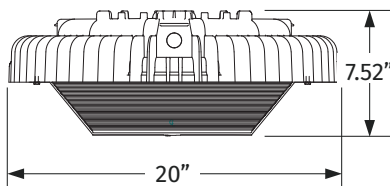
### LYTPremier High- and Low-Bay LED Lighting Models

MODEL #	APPLICATION TYPE	TYP. MOUNTING HEIGHTS	LUMENS	WATTS @ 277VAC	LUMENS /WATT	CRI	COLOR TEMP	BEAM ANGLE	SHIP WEIGHT	QTY.
LYTP-A068	Low-Bay	10' to 18'	6,848	69	99	73	5,000K	80°	31 lbs	
LYTP-A123	Low-Bay	12' to 20'	12,312	120	103	72	5,000K	80°	31 lbs	
LYTP-A157	Low/High-Bay	16' to 24'	15,790	137	115	73	5,000K	80°	31 lbs	
LYTP-A207	Low/High-Bay	22' to 30'	20,700	179	115	75	5,000K	80°	31 lbs	
LYTP-A265	High-Bay	26' to 34'	26,520	227	117	76	5,000K	80°	31 lbs	



Aluminum heavy duty housing.  
Chip on board with premium driver



**5-Year Limited Warranty** - The validity of the product warranty is subject to the correct storage, installation, operation, and maintenance of this product. Failing to comply with proper storage, installation, operation, and maintenance routines will make the warranty invalid. Specifications subject to change without notice.

#### Dimensions



### LYTPremier Series Accessories

PART NO.	DESCRIPTION	QTY.
 [ACLT] LTGH10	<b>Grippler hanging cables.</b> 10 foot length of looped cable with a locking fastener per assembly. Working load limit of 100 lbs with a 5:1 load safety ratio.	
 [ACLT] LT-MT12	12" mounting stem with 3/4" NPT thread	

PART NO.	DESCRIPTION	QTY.
 [ACLT] LT-MT18	18" mounting stem with 3/4" NPT thread	
 [ACLT] LT-MH	Mounting Hook with Coupler and 3/4" NPT Nipple	



# LYTStandard Series A

## High and Low-Bay LED Lighting

Reduce energy costs with the economical LYTStandard Series. This high performance, compact fixture allows for various mounting options so you can efficiently focus light where it is needed in commercial and industrial applications.

Key features include rugged, white powder-coated, IP65 rated aluminum housing, 50,000-hour lamp life expectancy, Meanwell HGB driver, multiple mounting options, and shock and vibration resistance.



Model LYTS-A210 shown



### LYTStandard High- and Low-Bay LED Lighting Models

MODEL #	APPLICATION TYPE	TYP. MOUNTING HEIGHTS	LUMENS	WATTS @ 277VAC	LUMENS /WATT	CRI	COLOR TEMP	BEAM ANGLE	SHIP WEIGHT	QTY.
LYTS-A140	Low/High-Bay	10' to 28'	14,000	100	140	80	5,000K	120°	10 lbs	
LYTS-A210	Low/High-Bay	10' to 36'	21,000	150	140	80	5,000K	120°	11 lbs	
LYTS-A280	High-Bay	12' to 45'	28,000	200	140	80	5,000K	120°	12 lbs	

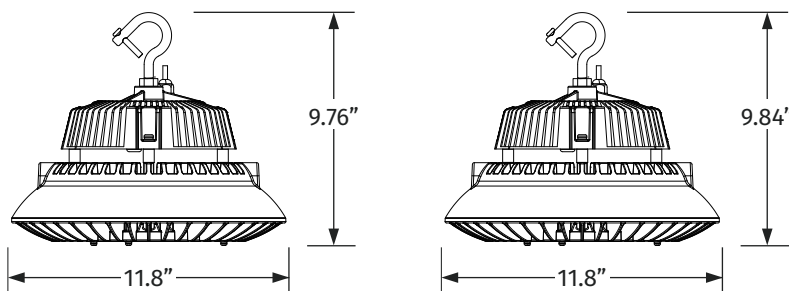
Aluminum cast housing; Circuit board with quality Meanwell HGB Driver

**5-Year Limited Warranty** - The validity of the product warranty is subject to the correct storage, installation, operation, and maintenance of this product. Failing to comply with proper storage, installation, operation, and maintenance routines will make the warranty invalid. Specifications subject to change without notice.


### Dimensions

Models LYTS-A140, LYTS-A210

Model LYTS-A280



### LYTStandard Series Accessories

PART NO.	DESCRIPTION	QTY.
 [ACLT] LTGH10	<b>Grippler hanging cables.</b> 10 foot length of looped cable with a locking fastener per assembly. Working load limit of 100 lbs with a 5:1 load safety ratio.	



# LYTValue Series A

## High and Low-Bay LED Lighting

Cut down on energy costs with our LYTValue Series. This LED allows you to focus light where it is needed in commercial and industrial applications. This compact LED fixture allows for various mounting options and has been designed with durability in mind.

Key features include rugged, black powder-coated, IP65 rated aluminum housing, 50,000-hour rated life expectancy, multiple mounting options, shock and vibration resistant, and no warm-up period.



Model LYTV-A086 shown



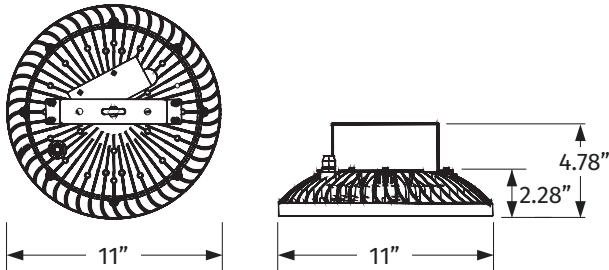
### LYTValue High- and Low-Bay LED Lighting Models

MODEL #	APPLICATION TYPE	TYP. MOUNTING HEIGHTS	LUMENS	WATTS @ 277VAC	LUMENS /WATT	CRI	COLOR TEMP	BEAM ANGLE	SHIP WEIGHT	QTY.
LYTV-A086	Low/High-Bay	12' to 20'	8,600	97	89	72	5,000K	80°	5 lbs	


Aluminum heavy duty housing;  
AC direct circuit board

**5-Year Limited Warranty** - The validity of the product warranty is subject to the correct storage, installation, operation, and maintenance of this product. Failing to comply with proper storage, installation, operation, and maintenance routines will make the warranty invalid. Specifications subject to change without notice.

#### Dimensions



### LYTValue Series Accessories

PART NO.	DESCRIPTION	QTY.
 [ACLT] LTGH10	<b>Gripple hanging cables.</b> 10 foot length of looped cable with a locking fastener per assembly. Working load limit of 100 lbs with a 5:1 load safety ratio.	



# LYTUtility Series A

## Linear LED Lighting

Save time and money on nonstandard installations. The LYTUtility Linear Series LED lighting fixtures can be used as a building block to create the perfect lighting environment. Each fixture is self-contained and easy to install. Link the lights from end-to-end for great aisle or workbench lighting or stack them to create a wide lighting pattern.



Key features include heavy duty, aluminum housing, linkable fixtures with clear lens, 50,000-hour rated life expectancy, surface or suspended mounting, and compatible with many lighting systems.

3 lamps wide shown

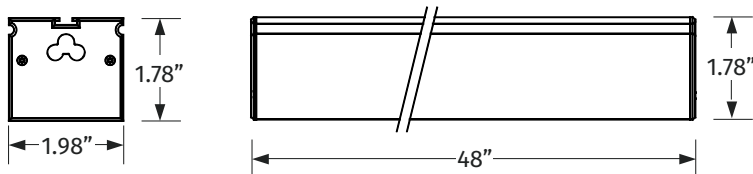


### LYTUtility Linear LED Lighting Models


MODEL #	KIT TYPE	TYP. MOUNTING HEIGHTS	LUMENS	WATTS @ 277VAC	LUMENS /WATT	CRI	COLOR TEMP	BEAM ANGLE	SHIP WEIGHT	QTY.
LYTU-4A080-2W	2 Lamp Width	14' to 34'	8,000	80	100	90	5,000K	120°	12 lbs	
LYTU-4A160-4W	4 Lamp Width	14' to 34'	16,000	160	100	90	5,000K	120°	24 lbs	
LYTU-4A240-6W	6 Lamp Width	17' to 34'	24,000	240	100	90	5,000K	120°	36 lbs	
LYTU-4A080-2S	2 Lamp Straight	14' to 34'	8,000	80	100	90	5,000K	120°	12 lbs	
LYTU-4A160-4S	4 Lamp Straight	14' to 34'	16,000	160	100	90	5,000K	120°	24 lbs	
LYTU-4A240-6S	6 Lamp Straight	17' to 34'	24,000	240	100	90	5,000K	120°	36 lbs	

**5-Year Limited Warranty** - The validity of the product warranty is subject to the correct storage, installation, operation, and maintenance of this product. Failing to comply with proper storage, installation, operation, and maintenance routines will make the warranty invalid. Specifications subject to change without notice.

### Dimensions (per link)



### LYTUtility Series Accessories

PART NO.	DESCRIPTION	QTY.
 [ACLT] LTGH10	<b>Grippler hanging cables.</b> 10 foot length of looped cable with a locking fastener per assembly. Working load limit of 100 lbs with a 5:1 load safety ratio.	

PART NO.	DESCRIPTION	QTY.



# LYTClassic Series A

## Bay Light Fixture with Multiple LED Tubes

Eliminate warm up times and regular maintenance of fluorescent tubes and ballasts with our LYTClassic Series. They are an ideal replacement for fixtures in warehouses and industrial facilities. This fixture comes standard with a heavy duty housing and high performance reflector to maximize output.

Key features include heavy duty, 22 gauge, high gloss white enamel steel housing with aluminum reflector, 50,000-hour T8 lamp life expectancy, suspended mounting, and high output option.



Model LYTC-4A108 shown



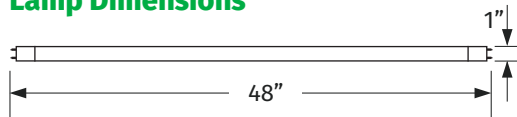
### LYTClassic BAY LED Lighting Models

MODEL #	STYLE	TYP. MOUNTING HEIGHTS	LUMENS	WATTS @ 277VAC	LUMENS /WATT	CRI	COLOR TEMP	BEAM ANGLE	SHIP WEIGHT	QTY.
LYTC-4A036	Dual Lamp	10' to 18'	3,600	21	170	87	5,000K	120°	5 lbs	
LYTC-4A072	Four Lamp	12' to 19'	7,200	42	170	87	5,000K	120°	14 lbs	
LYTC-4A108	Six Lamp	13' to 20'	10,800	63	170	87	5,000K	120°	16 lbs	
LYTC-4A192	Six Lamp HO*	15' to 22'	19,200	132	145	87	5,000K	120°	16 lbs	

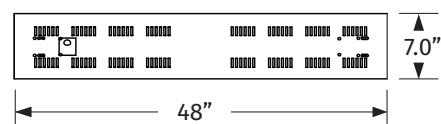
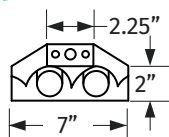
\* HO = High Output

**5-Year Limited Warranty** - The validity of the product warranty is subject to the correct storage, installation, operation, and maintenance of this product. Failing to comply with proper storage, installation, operation, and maintenance routines will make the warranty invalid. Specifications subject to change without notice.

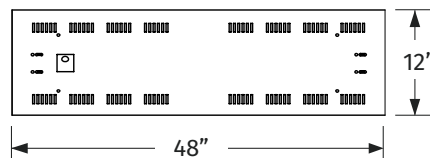
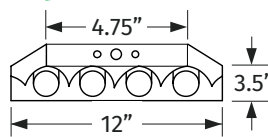
#### Lamp Dimensions



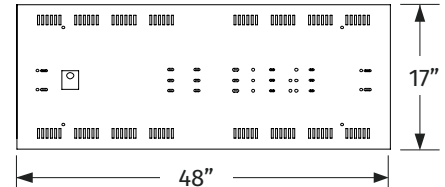
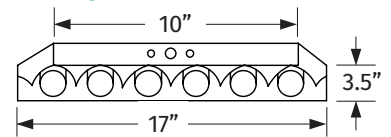
#### Dual Lamp Fixture Dimensions



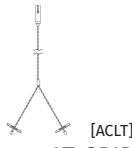
#### Four Lamp Fixture Dimensions




#### Six Lamp Fixture Dimensions



### LYTClassic Series Accessories

PART NO.	DESCRIPTION	QTY.
 [ACLT] LT-GRIP	Grippler Hanging Cable Set	

PART NO.	DESCRIPTION	QTY.
 [ACLT] LT-PC96	120V Power Cord - 96"	



# LYTClassic Series B

## Task Light Fixture with Multiple LED Tubes

Eliminate warm up times and regular maintenance of fluorescent tubes and ballasts with our LYTClassic Series. They are the ideal replacement for task lighting applications. This fixture comes standard with a moisture resistant enclosure with clear lens for harsher environments.

Key features include heavy-duty aluminium, IP65 moisture resistant enclosure with high impact acrylic lens, 50,000-hour T8 lamp life expectancy and suspended mounting.



Model LYTC-4B040 shown



### LYTClassic Task LED Lighting Models


MODEL #	STYLE	TYP. MOUNTING HEIGHTS	LUMENS	WATTS @ 277VAC	LUMENS /WATT	CRI	COLOR TEMP	BEAM ANGLE	SHIP WEIGHT	QTY.
LYTC-4B040	Dual Lamp	10' to 18'	3,600	21	170	87	5,000K	120°	5 lbs	


### Dimensions



**5-Year Limited Warranty** - The validity of the product warranty is subject to the correct storage, installation, operation, and maintenance of this product. Failing to comply with proper storage, installation, operation, and maintenance routines will make the warranty invalid. Specifications subject to change without notice.

### LYTClassic Series Accessories

PART NO.	DESCRIPTION	QTY.
 [ACLT] LTGH10	<b>Grippler hanging cables.</b> 10 foot length of looped cable with a locking fastener per assembly. Working load limit of 100 lbs with a 5:1 load safety ratio.	

PART NO.	DESCRIPTION	QTY.
 [ACLT] LT-PC96	120V Power Cord - 96"	