

INDUSTRIAL LED LIGHTING

# Industrial LED Lighting

**REVERBERLYT.COM** 



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# Look to the Experts in Industrial LED Lighting



Since 1955, Detroit Radiant Products Company has been setting the standard for High quality, cost-effective, energy-efficient products. Re-Verber-Lyt® brand lighting products are recognized as a solution for most commercial, industrial, retail and specialty applications. Our manufacturing flexibility and efficiencies are a key element in providing optimal customer service and application-specific lighting solutions. Re-Verber-Lyt brand LED lighting offers innovative, energy-saving, lighting solutions.

#### **Round High and Low-Bay LED Lighting**

LED bay lights are specifically designed for large industrial areas because they are highly durable. They were made to emit more light energy at long ranges. This is the most energy efficient option in the market. This style LED is perfect for warehouses, factories and auto shops because they improve visibility and enhance productivity!

#### **Rectangular LED Lighting Fixtures**

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

#### **SELECTION GUIDE**

#### **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, manufacturing & 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.



#### **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**

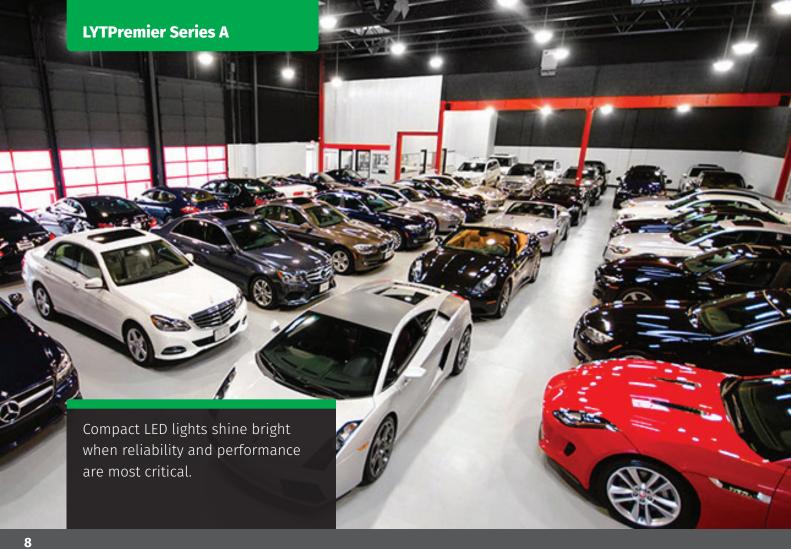
Classic A Series LED's are an ideal option for fluorescent T8 retrofits. End users would select this model when they are looking to upgrade their application with an easy install, low cost, energy efficient LED for their warehouse, factory or auto shop. With several different models and output variations 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.





#### **LYTPremier Series A**



# **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 downward to where it is needed, offering improved efficiency and long life expectancy.



Models range from 6,848 to 26,520 lumens.





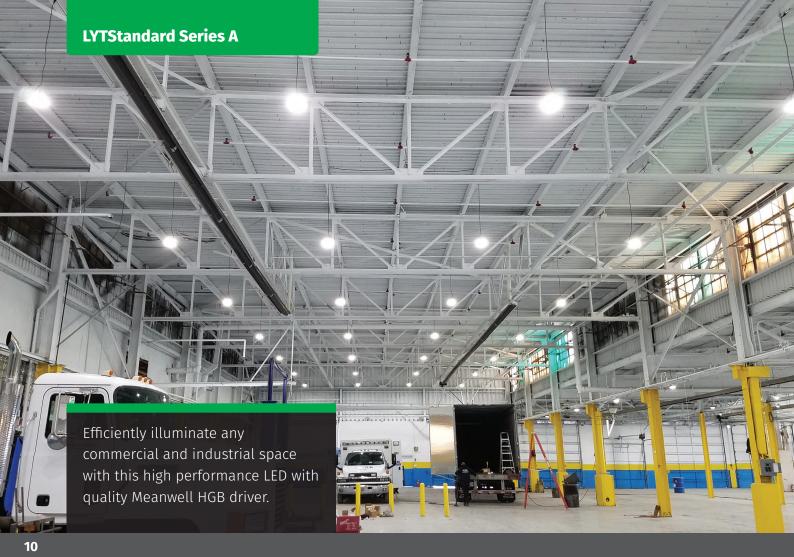




- Rugged aluminum housing
- Multiple mounting options
- Shock and vibration resistant
- IP66 rated for wet environments

- Uplight eliminates "cave-effect"
- Instant on No warm-up period
- Replaceable LEDs and drivers
- Maintenance free

Lumens	Application Type
6,848	Low-Bay
12,312	Low-Bay
15,790	Low/High-Bay
20,700	Low/High-Bay
26,520	High-Bay



#### LYTStandard Series A



#### **LYTStandard Series A**

#### **High and Low-Bay LED Lighting**

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



Models range from 14,000 to 28,000 lumens.





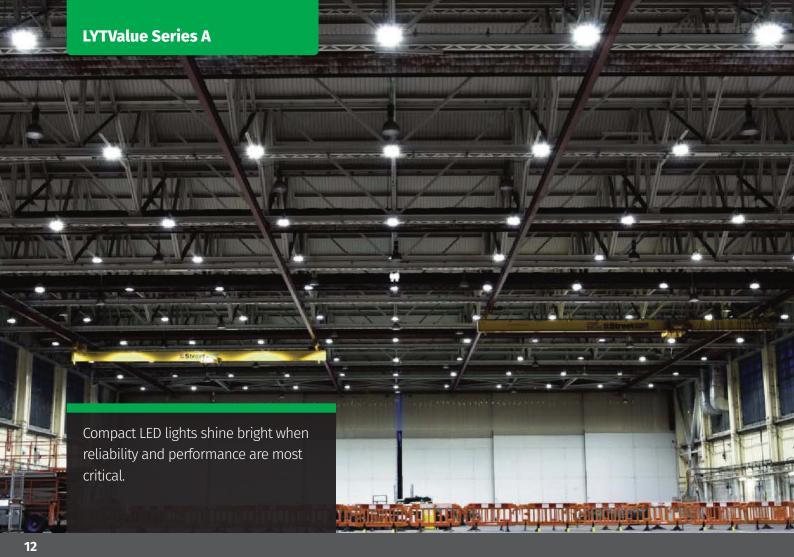




- Circuit board w/ Meanwell HGB driver
- Rugged, aluminum cast housing
- Multiple mounting options
- Shock and vibration resistant

- Long life expectancy
- Instant on No warm-up period
- Reduced energy consumption
- Maintenance free

Lumens	Application Type
14,000	Low/High-Bay
21,000	Low/High-Bay
28,000	High-Bay





# **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.



8,600 lumens.



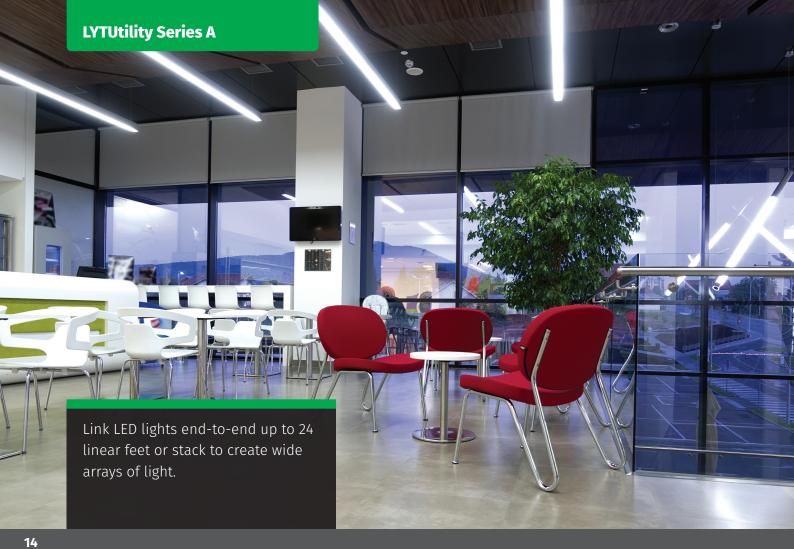




Lumens	Application Type
8,600	Low/High-Bay

- Heavy-duty, aluminum housing
- Multiple mounting options
- Shock and vibration resistant
- AC direct circuit board

- High efficiency
- Long life expectancy
- Instant on No warm-up period
- Maintenance free



#### **LYTUtility Series A**



## **LYTUtility Series A Linear LED Lighting**

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.



Models range from 8,000 to 24,000 lumens.







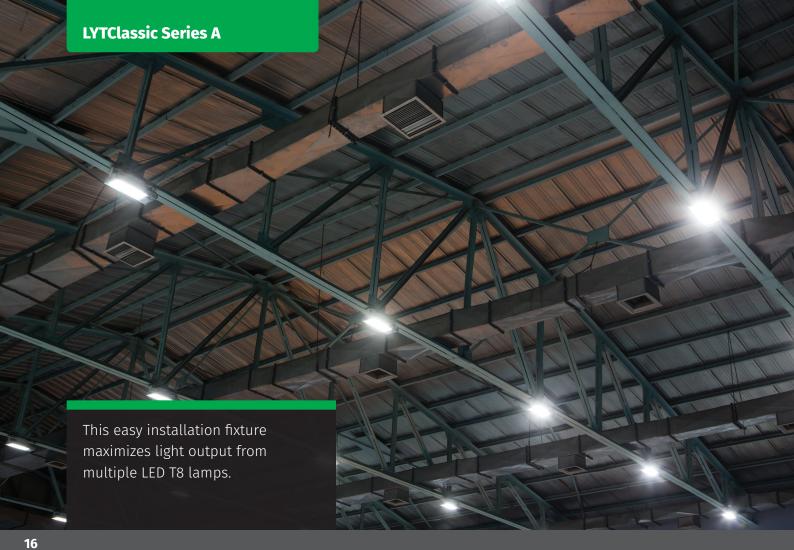


Lumens*	Application Type
4,000	Utility Lighting

<sup>\*</sup>Link up to 6 fixtures for a total of 24,000 Lumens.

- Save time and money on nonstandard installations
- Compatible with many lighting systems
- Linkable fixtures

- Wide beam angle
- Long life expectancy
- Modular design
- Maintenance free





## **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.



Models range from 3,600 to 19,200 lumens.







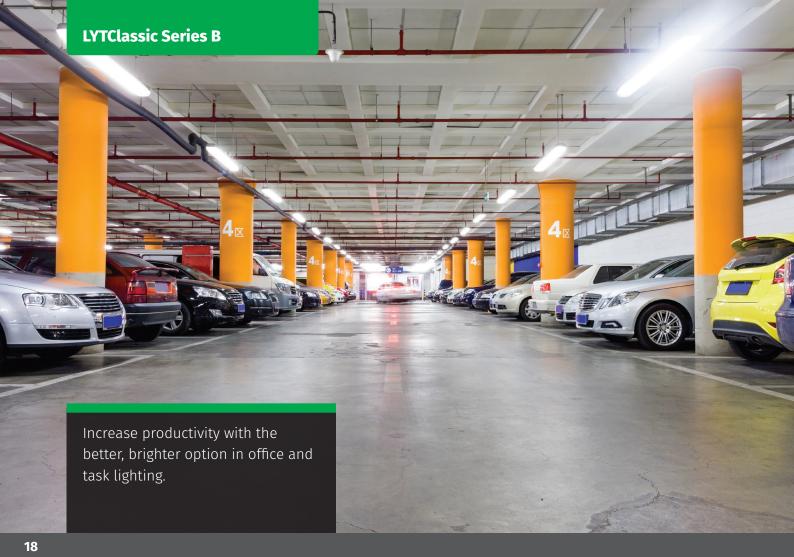


#### **Key Features**

- Heavy duty constructed housing
- Save time and money on nonstandard installations
- Eliminated fluorescent lamp/ballast maintenance costs
- Instant on No warm-up period
- Long life expectancy
- Superior light quality
- High efficiency

Lumens	Style
3,600	Dual Lamp
7,200	Four Lamp
10,800	Six Lamp
19,200	Six Lamp HO*

\* HO = High Output





#### LYTClassic Series B

#### **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 the ideal replacement for task lighting applications. This fixture comes standard with a moisture resistant enclosure with diffused lens for harsher environments such as wash down areas.



4,000 lumens.





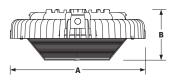






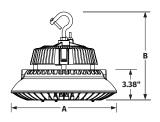
- IP65 housing rated for damp and dusty environments
- High impact acrlvic lens
- Eliminated fluorescent lamp/ballast maintenance costs
- Reduced energy consumption
- Long life expectancy
- Instant on No warm-up period
- Superior light quality

## **Lighting Specifications**



#### **LYTPremier Series A**

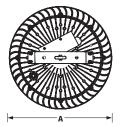
SPECIFICATIONS	LYTP
Typical Mounting Heights	10' to 34'
Lumens	6,848 to 26,520
Watts @ 277VAC	69 to 227
CRI	72 to 76
Beam Angle	80°
Application Type	Low/High-Bay
Certifications	UL, DLC
Limited Warranty	5 years
Dimensions A	<b>B</b> ' 7.52"

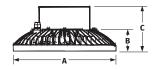


#### **LYTStandard Series A**

SPECIFICATION	VS	LYTS	
Typical Mounting He	ights		10' to 34'
Lumens			14,000 to 28,000
Watts @ 277VAC			100 to 200
CRI			80
Beam Angle			120°
Application Type			Low/High-Bay
Certifications			UL, DLC
Limited Warranty			5 years
Dimensions	Α	В	
100W, 150W 200W	11.8" 11.8"	9.76 9.84	

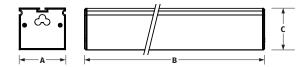
## **Lighting Specifications**





#### **LYTValue Series A**

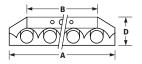
SPECIFICATIONS	LYTV
Typical Mounting Heights	12' to 20'
Lumens	8,600
Watts @ 277VAC	97
CRI	72
Beam Angle	80°
Application Type	Low/High-Bay
Certifications	UL
Limited Warranty	5 years
Dimensions A 11"	B C   2.28"   4.78"

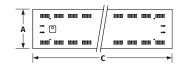


# **LYTUtility Series A**

SPECIFICATIONS			LYTU	
Typical Mounting He	ights		14' to 34'	
Lumens			8,000 to 24,000	
Watts @ 277VAC			80 to 240	
CRI			90	
Beam Angle	120°			
Application Type	Utility Lighting			
Certifications			UL, DLC	
Limited Warranty			5 years	
Dimensions	Α	В	С	
2 Lamp Width 4 Lamp Width 6 Lamp Width 2 Lamp Straight 4 Lamp Straight	4.375" 9.125" 13.875" 1.98" 1.98"	48" 48" 48" 96" 192"	1.78" 1.78" 1.78" 1.78" 1.78"	
6 Lamp Straight	1.98"	288"	1.78"	

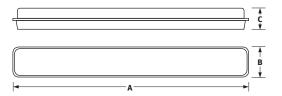
#### **LIGHTING SPECIFICATIONS**





#### **LYTClassic Series A**

SPECIFICATIONS	2 Lamp		4 L	.amp	6 Lamp	6-HO
Typical Mounting Heights	10' to 18'		12'	to 19'	13' to 20'	15' to 22'
Lumens	3,0	500	7	,200	10,800	19,200
Watts @ 277VAC	24			48	72	132
CRI	87			87	87	87
Beam Angle	120°		1	20°	120°	120°
Application Type	Bay			Вау	Bay	Bay
Certifications	UL, DLC		UL	., DLC	UL, DLC	UL, DLC
Limited Warranty	5 Years		5 '	Years	5 Years	5 Years
Dimensions A	A	В		С	D	
Dual Lamp 7	"	2.25"		48"	2"	
Four Lamp 12	2"	4.75"		48"	3.5"	
Six Lamp 17	7"	10"		48"	3.5"	



#### **LYTClassic Series B**

SPECIFICATIONS	LYTC
Typical Mounting Heights	10' to 18'
Lumens	4,000
Watts @ 277VAC	30
CRI	87
Beam Angle	120°
Application Type	Task Lighting
Certifications	UL, DLC
Limited Warranty	5 years
	A B C 50"   7"   5"







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