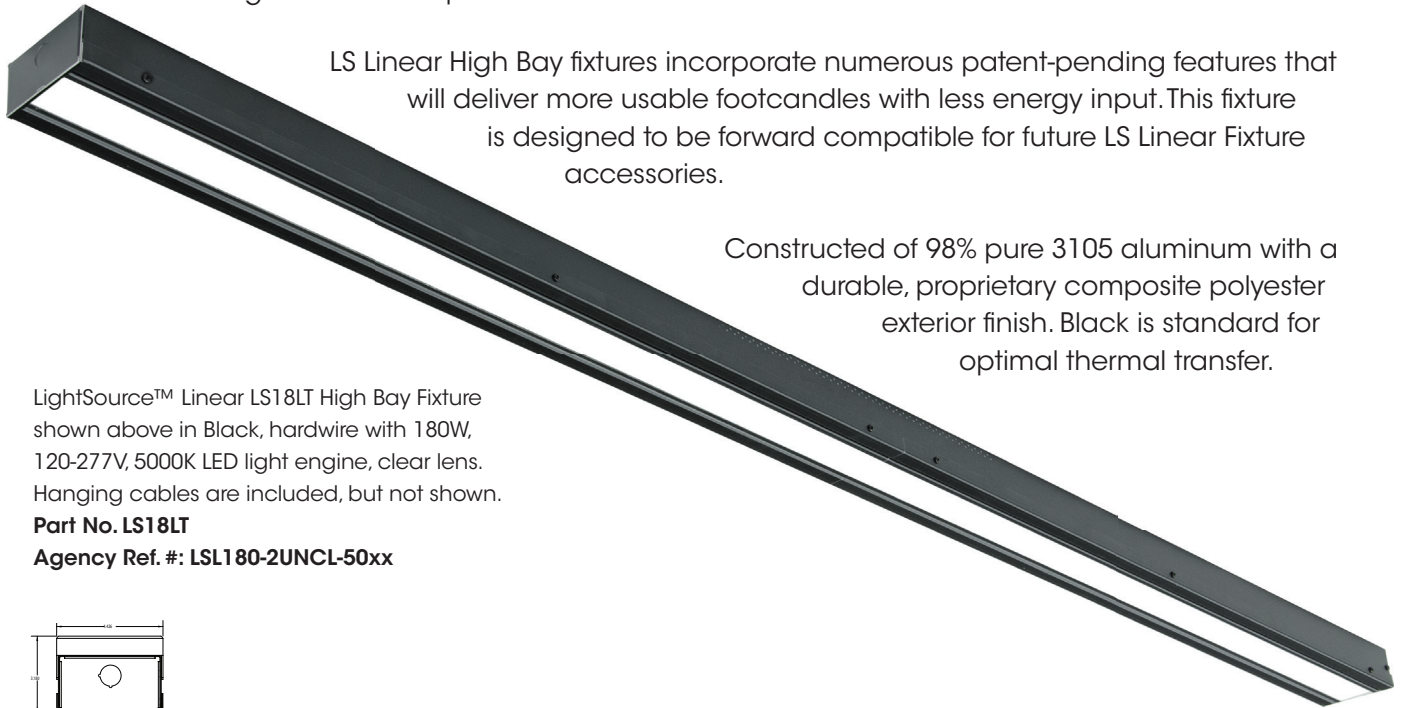




# energybank. LightSource™ Linear High Bay Fixture Series

Date:	
Type:	
Firm:	
Project:	

LightSource Linear High Bay Fixtures from energybank with a 100,000 hour life are designed to replace existing High-intensity Discharge, T8 or T5 fluorescent aisle lights. Nothing can match the light distribution performance of this fixture in an aisle.

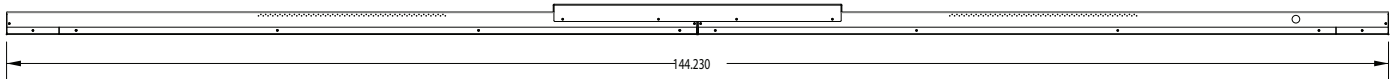
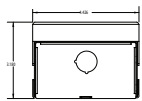


LS Linear High Bay fixtures incorporate numerous patent-pending features that will deliver more usable footcandles with less energy input. This fixture is designed to be forward compatible for future LS Linear Fixture accessories.

Constructed of 98% pure 3105 aluminum with a durable, proprietary composite polyester exterior finish. Black is standard for optimal thermal transfer.

LightSource™ Linear LS18LT High Bay Fixture shown above in Black, hardwire with 180W, 120-277V, 5000K LED light engine, clear lens. Hanging cables are included, but not shown.

**Part No. LS18LT**  
**Agency Ref. #: LSL180-2UNCL-50xx**



## ORDERING INFO

Use this tool to determine part number for placing order.\*

Lead times will vary depending on options selected. Consult your sales representative.

EXAMPLE: LS12L1-UNCL-50BL-NSHW-MSXV10

LS		Wattage	Length	Voltage	Optics Lens	Color Temp	Fixture Color	Surge	Power Supply	Motion Sensor	Hanging							
STANDARD IN YELLOW	additional charges may apply to non-standard options	8' fixture	1: One 8' section	12L: 100W nominal	UN: 120-277V	F2: white lens	40: 4000K	BL: black	NS: internal surge	HW: hardwire	MSX: no sensor	NHH: no hanging hardware						
				12LT: 120W nominal		F1: frosted lens							50: 5000K	WH: white	WS: external surge	4P: 4 pin Winsta	MS1: 5 min / 5 hour	V10: Vhook with 10' adj. hang cables
				16LT: 150W nominal		CL: clear lens									5P: 5 pin Winsta	MS2: 15 min / 5 hour	CM: ceiling mount. Vhooks, hang cables, tech screws	
			12' fixture	18L: 150W nominal	2: Two 6' sections				ML: Matenlok	MS3: 30 min / 5 hour								
				18LT: 180W nominal					MS4: 5 min / 1 hour									
									MS5: 15 min / 1 hour									
										MSC: custom								

\*For additional custom options, call your sales representative for details.

# LightSource™ LSL Linear High Bay Fixture Series

Date:	
Type:	
Firm:	
Project:	

## STANDARD SPECIFICATIONS:

		12L	12LT	16LT	18L	18LT
<b>electrical</b>	spec	<b>details</b>				
	power consumption	100W	120W	150W	150W	180W
	input voltage	120-277V				
	power supply	hardwire				
<b>performance</b>	surge suppression	integrated transient voltage protection				
	color temperature	5000K				
	CRI	>82 + R9				
<b>physical</b>	lifetime	100,000 hours				
	number of sections	1		2		
	length per section	8' per section		6' per section		
	dimensions (L"xH"xW") per fixture	L 95.33 in. H 2.41 in. W 4.38 in.		L 140.75 in. H 3.25 in. W 5.75 in.		
	weight	9.1 lbs		14.45 lbs		
	housing	98% pure 3105 aluminum with durable, composite polyester exterior finish				
	optics	clear lens				
	color	black				
	warranty	5 year				
	<b>application</b>	operating temperature	- 22 ° F to 122 ° F			
environment		damp rating				
certification		UL Listed				
mounting		V hook with 10ft adjustable hangers (UL listed)				
<b>DLC</b>	agency reference number				LSL150-2UNF1-40(50)xx LSL150-2UNCL-40(50)xx	LSL180-2UNF1-40(50)xx LSL180-2UNCL-40(50)xx

**OSRAM PHILIPS**

Warranty:

- 5-year standard limited warranty from Osram on all light engine components.

Optional plug 'n play power supplies



Designed and manufactured in USA  
US patents-pending