Titan LX3™ Series

2'



LISTED

Damp Location | IK05 | LM79

LM80 | Lumens Up to 142LxW | VOLTS 120-277

PF ≥0.9 | THD ≤20% | CRI >80

CCT 5000K | 90° Beam Angle | Dim 0-10V

SDCM <6 | UGR <27 | 2kV Surge Protection

100,000 | -30°C~50°C | 5 YEAR Warranty

The energy efficient Linear High Bay Titan LX3™ Series is designed to give an extremely convenient LED solution to replace fluorescent and HID systems. With the enhanced benefits of LED lighting, such as higher energy savings, extended system life, and reduced carbon footprint.

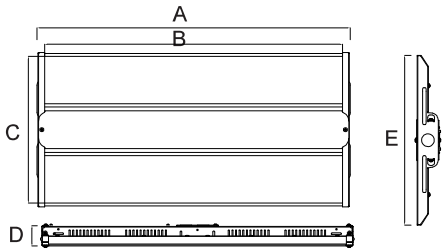
The latest LED technology makes this a high-performance quality luminaire, Lumileds LED modules offer exceptional optical performance, and up to 142 lxw making the Titan LX3™ Series one of the most efficient High Bays in the industry.

Titan LX3™ housing made of die-formed code-gauge cold-rolled iron. LED modules mounted to housing surface and drivers mounted in separate compartment to minimize heat. UL driver 0-10V dimmable and up to 2kV surge protection. PC Diffuser with UV inhibitor, superior design with glare control for a 90° beam angle. For more demanding environments, Titan LX3™ offers optional wire guards. For additoanl energy savings, PIR and Microwave Motions Sensors are also available.

The Titan LX3™ is ideal for a wide variety of applications: warehousing, gymnasiums, and convention centers and other large indoor spaces with mounting heights up to 40 feet.

Precision-designed optics, and a choice of lumen outputs make the Titan LX3™ Series the energy-efficient solution for industrial and commercial applications.

Dimensions



Model	A (mm)	B (mm)	C (mm)	D (mm)	E(mm)
85w / 110w	381	350	284	40	300
85w - 165w	609	578.5	284	40	300
220w - 300w	609	578	344	40	360

Ordering information

Model	Size	Power	CCT	Lumens
AL674293	381x300	85w	5000K	11560
AL674294	381x300	110w	5000K	14960
AL674280	609x300	85w	5000K	11730
AL674281	609x300	110w	5000K	15180
AL674282	609x300	130w	5000K	17940
AL674283	609x300	165w	5000K	22770
AL674284	609x300	220w	5000K	30360
AL674285	609x300	255w	5000K	35190
AL674286	609x300	300w	5000K	41400

CCT	
Blank	5000K
4	4000K
7	5700K

Options / Accessories	
W	Wire Guard
M	Microwave Sensor (HD406VRH)
P	PIR Sensor (BR1819P-B-O)
YH29FA-16VN	16w ER Driver (ships uninstalled)

Notes

- Lumen tolerance = ± 10%
- Lifespan @ Case Tc 69*C
- Include suspension kit: Hooks 2 pcs / chain (1 mt)
- ER Driver ships uninstalled

Packing information

Model	Pieces per master	Box Dimension (cm)	CBM (Master)	Gross Weight (KG)
80w / 110w	1	42 x 31 x 5.5	0.0071	2.5
80w-165w	1	66 x 32 x 6.5	0.0137	3.2
220w - 300w	1	66 x 38 x 6.5	0.0163	1.0