



Indiglow™ LED T8 Black Light Universal (15W) 15W LED T8 Universal 48" Lamps

The Ushio 15W Indiglow™ LED T8 Black Light Universal 48" lamps are ballast compatible or direct wire replacements for 28W/30W/32W 4-foot T8 fluorescent tubes. A simple lamp change provides up to 50%+ energy savings when compared to existing mercury filled fluorescent tubes. Indiglow 405nm LED chips provide a safe working environment for entertainment black light venues where employees will be standing directly under these lights for extended periods of time. The 405nm chips provide enough glowing punch to highlight fluorescing paints, makeup, and carpets while remaining safe outside of the UV zone.

In the past, when users wanted an LED replacement for a fluorescent black light, LED fixtures offered the best solution. However, like fluorescent lamps, LED fixtures degrade in output over time. When an LED fixture degrades to the point where the amount of light is no longer feasible for the venue, the entire fixture typically needs to be replaced by a licensed electrician. Ushio's Indiglow LED T8 tubes remedy this by allowing the user to replace the lamps when they deem necessary without the associated high electrical labor costs. The flexibility of using replacement LED tubes also allows users to choose either one, two, three, or four lamp fixtures depending on the amount of coverage and output needed.

The glass tube construction will not discolor, bend or become brittle over time. Designed with both aesthetics and reliability in mind, our Indiglow lamps excel in augmenting captivating, colorful displays.



FEATURES & BENEFITS

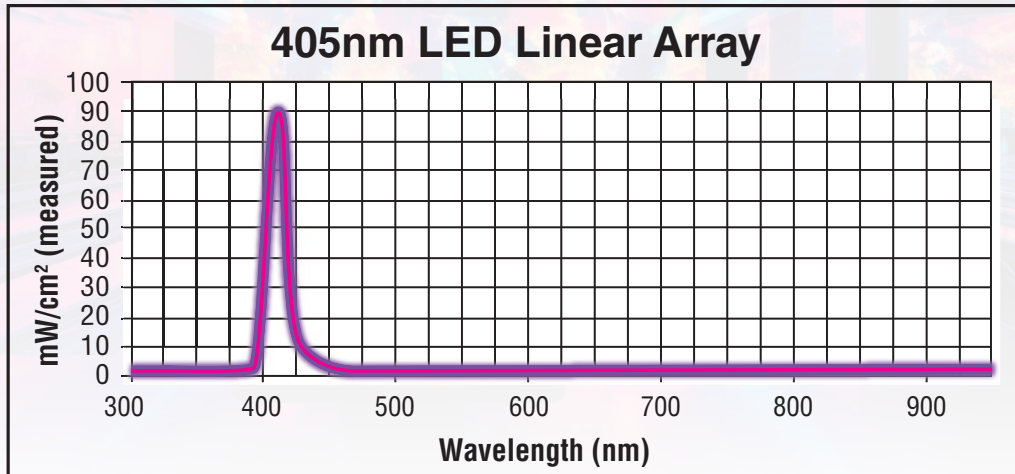
- Both Ballast Compatible Model and Ballast Bypass Direct Wire AC 120-277V 50/60HZ Model in One Lamp
- No UV=Safe for Employees
- Punchy Black Light Effects
- Economical Alternative to Costly LED Fixtures
- Can Work in Both Single and Double-Ended Applications and also, Shunted and Non-Shunted Sockets

****Only use on T8 instant-start and rapid start electronic ballasts. Do not use on preheat ballasts.**

APPLICATIONS

- Halloween Attractions
- Laser Tag
- Family Entertainment Centers
- Black Light Parties
- Dark Rides
- Nightclubs & Bars
- Glow Bowling
- Mini Golf

SPECIFICATIONS



Sold in Case Quantity Only (25/case)

Watts (W)	Ordering Code	Lamp Description	405nm Output			Beam Angle of Tube	Useful Life (h)*	Avg Rated Life (h)
			@ Glass Surface	@ 1 (ft)	@ 1 (m)			
15	3000742	F15T8BLB 405nm INDIGLOW 48"	90mW/cm ²	12.75mW/cm ²	3.31mW/cm ²	160°	20,000	50,000

*Useful life will depend on application, distance of glow surface, paint luminance, etc.

⚠ CALIFORNIA PROPOSITION 65 WARNING: These products can expose you to Ethylhexyl Phthalate: DEHP, which is known to the State of California to cause cancer, birth defects, and other reproductive harm. For more information, go to www.P65Warnings.ca.gov.

