



HIGH BAYFIXTURES

KoolliteLLC efficient LED lights

Overview

Koollite LLC incorporated the advanced led technologies in our Glow light led T8 tubes to bring you the ultimate high bay lighting fixture. With operating efficiencies ranging from 130 lm / w to 200 LM / w, backed by LM-79 testing data, we sell the best efficient high bay fixtures in the world. Now you can save energy without compromising brightness and with our 7-year warranty, you can rely on long time performances. We are the first to incorporate individually rotatable tubes for precise beam adjustments and available in multiple lamp configurations from 2 lamps up to 12 lamps per fixture. Conforms to CE, PSE certified in Japan, KC listed in Korea, BSMI pending in Taiwan, ETL listed in US and Canada. DLC listed for some models in US.

Features

- Superior efficacy: 150~ 220 LM/W
- Substantial reduction in HVAC load
- Offered with 75Ra, 85 Ra and RA96
- 0.99 PFC @ 120v, <15% THD
- 7-year warranty
- Optional lighting control systems

Advantages

- 80,000-hourlife expectancy
- Instant power on
- No flickering or buzzing noise environmentally friendly
- Adjustable beam direction
- Easy installation

Models

- Available in 2, 4, 6, lamp configurations
- Available in 2FT, 4ft and 8FT lengths
- Most common 2FT models listed below
- Comes equipped with luminaire disconnects
- 200 Lumen Per Watt Tubes

Specifications

Model	Rated Power	Luminous Flux	Fixture Type	Available Color Temperatures:
GGL-UNV-HBTDDX	32w	4200~5600LM	2FT 4 lamp standalone	2700K, 3000K, 3500K, 4000K
GGL-UNV-HBTDEX	40w	5200~7000LM	2FT 4 lamp standalone	4500K, 5000K, 5700K, 6500K
GGL-UNV-HBTDFX	48w	6200~8400LM	2FT 4 lamp standalone	75Ra, 85 Ra, 95 Ra
GGL-UNV-HBTFDX	48w	6200~8400LM	2FT 6 lamp standalone	Operating Temperature Range: -22°F ~ 122°F -30°C ~ 50°C
GGL-UNV-HBTFFX	60w	7800~10500LM	2FT 6 lamp standalone	Input Voltage Range: 90vAC ~ 305vAC
GGL-UNV-HBTFFX	72w	9400~15,800LM	2FT 6 lamp standalone	Input Frequency Range: 45Hz ~ 65Hz
				Power Factor Range: .90 PF ~ .99PF
				Total Harmonic Distortion: <15% THD





HIGH BAYFIXTURES

the world's most efficient LED lights

Koollite LLC incorporated the advanced led technologies in our Glow light led T8 tubes to bring you the ultimate high bay lighting fixture. With operating efficiencies ranging from 160 L / w to 220 LM / w, backed by LM-79 testing data, we sell the best efficient high bay fixtures in the world. Now you can save energy without compromising brightness and with our 7-year warranty, you can rely on long time performances. We are the first to incorporate individually rotatable tubes for precise beam adjustments and available in multiple lamp configurations from 2 lamps up to 12 lamps per fixture. Conforms to CE, PSE certified in Japan, KC listed in Korea, BSMI pending in Taiwan, ETL listed in US and Canada. DLC listed for some models in US.

Features

- Superior efficacy: 160 ~ 220 LM/w
- Substantial reduction in HVAC load
- Offered with 75Ra, 85 Ra and 95 Ra options
- 0.99 PFC @ 120v, <15% THD
- 7-year warranty
- Optional lighting control systems

Advantages

- 80,000-hour life expectancy
- Instant power on
- No flickering buzzing noise
- Environmentally friendly
- Adjustable beam direction
- Easy installation

Models

- Available in 2, 3,4, 6, 8, 10 and 12 lamp configurations
- Available in 8 Ft length
- Most common 4ft models listed below
- Comes equipped with luminaire disconnects
- 220 Lumen Per Watt Per Tubes

Specifications

Model	Rated Power	Luminous Flux	Fixture Type	Available Color Temperatures
GTI-UNV-HBFDHX	64 w	8500~96000 LM	4ft 2 lamp standalone	2700K, 3000K, 3500K, 4000K
GTI-UNV-HBFDJX	72 w	10500~14000 LM	4ft 3 lamp standalone	4500K, 5000K, 5700K, 6500K
GTI-UNV-HBFDLX	96 w	12500~192000 LM	4ft 4 lamp standalone	75Ra, 85 Ra, 95 Ra
GTI-UNV-HBFFJX	120w	15500~26,4000 LM	4ft 5 lamp standalone	-22°F ~ 122°F -30°C ~ 50°C
GTI-UNV-HBFFLXX	144w	29,000-31,600LM	4ft 6 lamp standalone	Operating Temperature Range: Input Voltage Range: Input Frequency Range: Power Factor Range: Total Harmonic Distortion:
				90vAC ~ 305vAC 45Hz ~ 65Hz .90 PF ~ .99PF <15% THD

Airports Convenience Stores Factories Schools Supermarkets Warehouses

