4FT LED Vapor Tight Fixture





KLBR40VTFXX4F

Driver into		LED INTO	
Type:	Constant Current	Watts:	40W
120V:	Yes	Color Temp:	5000K
277V:	Yes	Color Accuracy:	80CRI
480V	N/A	L70 Lifespan:	50000
Input Watts:	40W	Lumens:	4400
Efficiency:	88%	Efficacy:	110LPW

Suitable for wet locations and widely used in outdoor and interior harsh environments where dusty, dirty, humid, and moist, including Industrial kitchen, Car wash, Warehouse, Barn, Auto shop, Walk-in Freezer, Gas station, Airport, Garage, Basement and more wet locations

Color: Grav

Weight: 3.74lbs(1.7Kg)







Technical Specifications

Listings

ETL Listing:

Suitable for wet locations. ETL code: 4007551

DLC Listed

This product is on the Design Lights Consortium(DLC) Qualified Products List and is eligible for rebates from **DLC Member Utilities**

IESNA LM-79 &IESNA LM-80 Testing:

This product has been tested by an independent laboratory in accordance with IESNA LM-79 and 80, and have received the Department of Energy" Lighting Facts" label.

LED Characteristics

Lifespan:

50,000-hour LED lifespan based on IES LM-80 results and TM-21 calculations.

Long-life, high-efficiency SMD2835, patent free.

Color Stability:

Comply with DLC's requirements.

Color Uniformity

CCT(Correlated Color Temperature) follows the guidelines of the American National Standard for Specifications for the Chromaticity of Solid State Lighting (SSL) Products, ANSI C78.377-2015.

Mounting:

Surface mount & Suspended mount.

IP Rating:

IP65 rated

Environmentally friendly injection moulding, and contains no hazardous substances.

Green Technology:

Mercury and UV free RoHS compliant components Injection moulding finish without the use of VOC or toxic heavy metals.

Electrical

Driver:

Constant Current, 100-277V, 50-60Hz

THD:

<15%

Power Factor:

>0.9

Dimming Driver:

Driver includes dimming control wiring for 0-10V dimming systems, Requires separate 0-10V DC dimming circuit, Dims as low as 10%.

Construction

Temperature: -40°F~+104°F (-40°C~40°C)

Housing:

Plastic

PC Optical Lens

Mounting:

Surface mount & Suspended mount.

Other

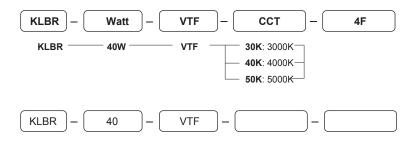
5 Yr Limited Warranty:

Fixture operation and paint finish are covered for a period of 5 years.

Motion sensor:

Emergency backup battery:

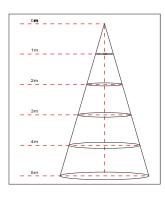
Order Information



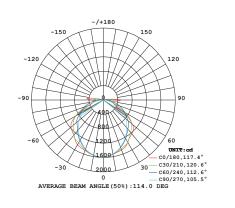
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Lux Chart/Photometrics



Height	Average Lux (lx)	Light range (dia.)
1M	540.6	266.87cm
2M	135.1	533.75cm
ЗМ	60.06	800.62cm
4M	33.79	1067.5cm
5M	21.62	1334.37cm



Packaging

8pcs/CTN G.W.:14.5 kgs Dimension: 49.2"L x 8.5"W x 14"H (1250mm x 216mm x 355mm)

