



PRODUCT DESCRIPTION

36W and 60W IP65 Fixture, delivers high Lumen of exceptional 80+CRI light while achieving minimum of 115 lumens per watt. It is available in 3000k,4000k,5000k , 6000K CCT, which is perfect for new construction applications or retrofitting existing fluorescent IP65 fixtures.

• LED Chip

Use SMD LED Samsung LED package, Active color management maintains superior color consistency over time and temperature. Every fixture is tuned as a complete system to the optimal color point before shipment, ensuring fixture-to-fixture color consistency.

• Heat Sink

Heat sink is the integrated part of the fixture, it works as a backbone, structural support, as well as high efficiency heat sink that spans the whole length of the fixture, and it provides much larger cooling surface than comparable LED High Bay fixtures

ELECTRICAL SYSTEM

high efficiency driver and power supply. Power Factor:

>0.95(277V)

Diver output: DC42V 0.5A

Input Power: Constant over life of the Diver

Input: AC100-277 V 50/60Hz

ORDER INFORMATION

Product category	Dimming	Fixture wattage	CCT	IN PUT VOLTAGE
ELVT1X36W4K220V ELVT1X60W4K220V	YES	36W 60W	3000k 4000k 5000k	100-277v 277-347v

15W Ip65 Fixture light





PERFORMANCE SUMMARY

Efficacy: 117Lm/w

Delivered Light Output: 36Watt =4150Lm 60Watt=6900Lm

Input Power: 36W and 60W

CRI: Ra>83

DLC CCT: 3000K/4000K/5000K/6000K

Input Voltage: 100-277 VAC

Input current: 0.07A

THD:<15%

Standard Warranty: 5 Years

Standard Lifetime: Designed to L70 minimum **120,000** hours

Mounting: Chain, Cable, Surface, Pendant

Dimensions: L 47.2" x W 3.4" x H 2.7"

Weight: 5.5KG

PHOTOMETRY

Fixture photometry has been conducted accredited testing laboratory in accordance with IESNA LM-79-08. IESNA LM-79-08 specifies the entire luminaire as the source resulting in a fixture efficiency of 100%.Result may vary per actual order.

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

