



KT-VTLED63-4A-8XX-VDIM-P

VAPOR TIGHT FIXTURE

DESCRIPTION

4' 63W LED Vapor Tight Fixture | 120–277V Input | 0–10V Dimming | Premium Series

APPLICATION

Used for commercial and industrial rugged or outdoor applications



PRODUCT FEATURES

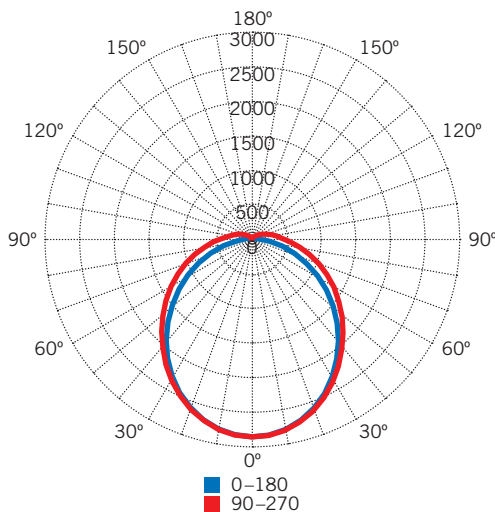
- Traditional design, narrow body, Vapor Tight fixture, suitable for rugged, demanding applications
- Powered by Keystone 0–10V dimming LED drivers
- IP66, suitable for wet location
- Smooth, diffused lens for even appearance
- Stainless steel lens clips
- 0–10V dimming, 10% minimum
- High quality, impact resistant Poly Carbonate lens
- Impact Resistance Rating: IK10
- Compatible with Keystone SmartSafe emergency backups, max of 30C ambient operating temperature with emergency pack installed
- Ambient operating temperature: –20°C/–4°F to 45°C/114°F
- UL Listed 1598
- THD: <20%
- PF: >0.95
- LED chip lifetime: L70>100,000 hours @ 25°C/77°F ambient fixture temperature
- Includes mounting hardware

PRODUCT SPECIFICATIONS

Catalog Number	Color Temperature	Nominal Length	Input Voltage	Wattage	CRI	Lumen Output	Efficacy
KT-VTLED63-4A-840-VDIM-P	4000K	4 ft.	120–277V	63W	>82.0	8,065 lm	128 lm/W
KT-VTLED63-4A-850-VDIM-P	5000K	4 ft.	120–277V	63W	>82.0	8,190 lm	130 lm/W

PHOTOMETRIC SPECIFICATIONS

LUMINOUS INTENSITY DISTRIBUTION



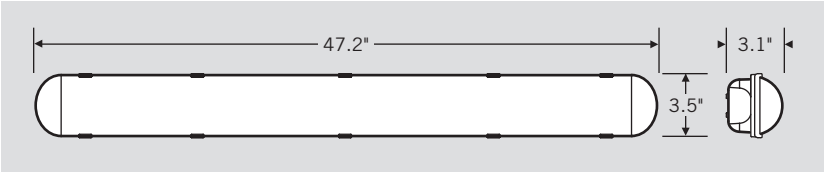
ZONAL LUMEN SUMMARY

Degree	Flux (Lumens)	% Luminaire
0~10°	270.3 lm	3.21%
0~20°	1,037.7 lm	12.31%
0~30°	2,178.8 lm	25.84%
0~40°	3,518.0 lm	41.72%
0~50°	4,873.3 lm	57.79%
0~60°	6,090.8 lm	72.23%
0~70°	7,058.0 lm	83.69%
0~80°	7,710.7 lm	91.43%
0~90°	8,065.8 lm	95.65%
0~100°	8,248.9 lm	97.82%
0~110°	8,346.6 lm	98.98%
0~120°	8,392.6 lm	99.52%
0~130°	8,410.7 lm	99.74%
0~140°	8,418.0 lm	99.82%
0~150°	8,423.7 lm	99.89%
0~160°	8,428.5 lm	99.95%
0~170°	8,431.9 lm	99.99%
0~180°	8,433.0 lm	100.00%



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PHYSICAL SPECIFICATIONS



ORDERING INFORMATION

CATALOG NUMBER	PACKAGING STYLE	PACK QUANTITY	ITEM STATUS
KT-VTLED63-4A-840-VDIM-P-CP	Carton Pack	4	Active
KT-VTLED63-4A-850-VDIM-P-CP	Carton Pack	4	Active

CATALOG NUMBER BREAKDOWN

KT-VTLED63-4A-8XX-VDIM-P-CP

1 2 3 4 5 6 7 8 9 10

- 1 Keystone Technologies
- 2 Vapor Tight LED Fixture
- 3 Wattage
- 4 4' Nominal Length
- 5 Lamp Type
- 6 800 Series
- 7 Color Temperature
- 8 0-10V Dimming
- 9 Premium Series
- 10 Packaging Style