



KT-VTLED19-2A-8XX-VDIM-P

VAPOR TIGHT FIXTURE

DESCRIPTION

2' 19W LED Vapor Tight Fixture | 120-277V Input | 0-10V Dimming | Premium Series

APPLICATION

Used for commercial and industrial rugged or outdoor applications



PRODUCT FEATURES

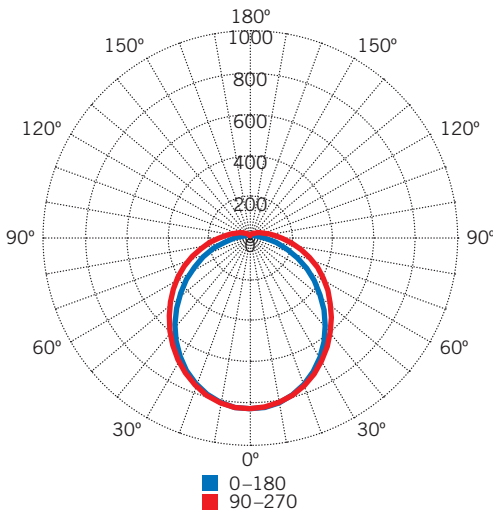
- Traditional design, narrow body, Vapor Tight fixture, suitable for rugged, demanding applications
- Powered by Keystone 0-10V dimming LED drivers
- IP66, suitable for wet location
- Smooth, diffused lens for even appearance
- Stainless steel lens clips
- 0-10V dimming, 10% minimum
- Impact Resistance Rating: IK10
- Ambient operating temperature: -20°C/-4°F to 50°C/122°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
- High quality, impact resistant Poly Carbonate lens

PRODUCT SPECIFICATIONS

Catalog Number	Color Temperature	Nominal Length	Input Voltage	Wattage	CRI	Lumen Output	Efficacy
KT-VTLED19-2A-840-VDIM-P	4000K	2 ft.	120-277V	19W	>82.0	2,430 lm	128 lm/W
KT-VTLED19-2A-850-VDIM-P	5000K	2 ft.	120-277V	19W	>82.0	2,465 lm	130 lm/W

PHOTOMETRIC SPECIFICATIONS

LUMINOUS INTENSITY DISTRIBUTION



ZONAL LUMEN SUMMARY

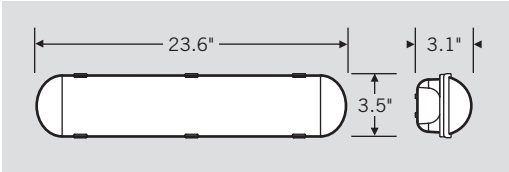
Degree	Flux (Lumens)	% Luminaire
0~10°	78.3 lm	3.10%
0~20°	300.8 lm	11.92%
0~30°	633.1 lm	25.09%
0~40°	1,026.4 lm	40.68%
0~50°	1,429.2 lm	56.64%
0~60°	1,796.7 lm	71.21%
0~70°	2,094.0 lm	82.99%
0~80°	2,298.9 lm	91.11%
0~90°	2,413.3 lm	95.65%
0~100°	2,471.5 lm	97.95%
0~110°	2,500.7 lm	99.11%
0~120°	2,514.1 lm	99.64%
0~130°	2,519.0 lm	99.83%
0~140°	2,520.4 lm	99.89%
0~150°	2,521.5 lm	99.93%
0~160°	2,522.4 lm	99.97%
0~170°	2,523.0 lm	99.99%
0~180°	2,523.2 lm	100.00%



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PHYSICAL SPECIFICATIONS



ORDERING INFORMATION

CATALOG NUMBER	PACKAGING STYLE	PACK QUANTITY	ITEM STATUS
KT-VTLED19-2A-840-VDIM-P-CP	Carton Pack	4	Active
KT-VTLED19-2A-850-VDIM-P-CP	Carton Pack	4	Active

CATALOG NUMBER BREAKDOWN

KT-VTLED19-2A-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** 2' Nominal Length
- 5** Lamp Type
- 6** 800 Series
- 7** Color Temperature
- 8** 0-10V Dimming
- 9** Premium Series
- 10** Packaging Style