

PROJECT	
TYPE	
CATALOG #	



4' 44W, 120-277V Input, 0-10V Dimming

PRODUCT FEATURES

- Traditional design, narrow body, Vapor Tight fixture, suitable for rugged, demanding applications
- Powered by 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
- Ambient operating temperature: –20°C/–4°F to 45°C/114°F
- NEMA 4X rated, protected against corrosion
- Compatible with emergency backups, max of 30°C ambient operating temperature with emergency pack installed
- 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
- ETL Sanitation Listed NSF/ANSI Standard 2 - Food Equipment, Splash Zone (Not for Direct Food Zone)



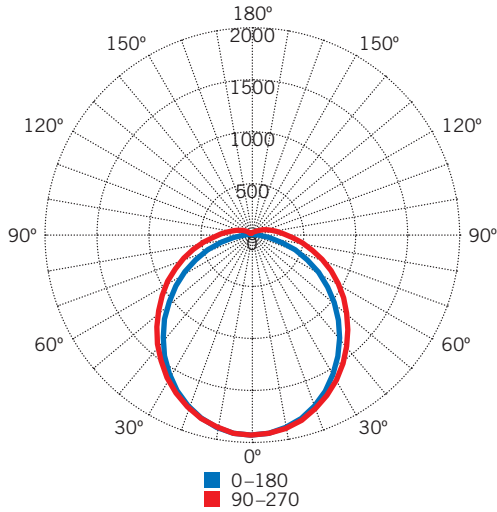
PERFORMANCE SPECIFICATIONS

Catalog Number	Color Temp	Nominal Length	Input Voltage	Wattage	CRI	Lumen Output	Efficacy
VT-LED-4A-44-840-P	4000K	4'	120-277V	44W	>82	5,630 lm	128 lm/W
VT-LED-4A-44-850-P	5000K	4'	120-277V	44W	>82	5,720 lm	130 lm/W

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PHOTOMETRIC SPECIFICATIONS

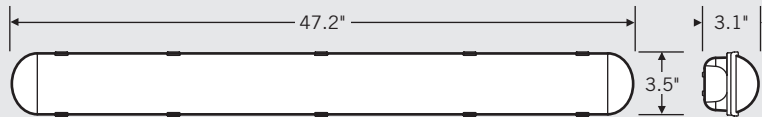
LUMINOUS INTENSITY DISTRIBUTION



ZONAL LUMEN SUMMARY

Degree	Flux (Lumens)	% Luminaire
0~10°	178.7 lm	3.08%
0~20°	686.1 lm	11.83%
0~30°	1,443.3 lm	24.89%
0~40°	2,340.3 lm	40.35%
0~50°	3,260.8 lm	56.23%
0~60°	4,101.8 lm	70.73%
0~70°	4,781.5 lm	82.45%
0~80°	5,248.5 lm	90.50%
0~90°	5,508.3 lm	94.98%
0~100°	5,648.2 lm	97.39%
0~110°	5,726.8 lm	98.75%
0~120°	5,765.8 lm	99.42%
0~130°	5,781.7 lm	99.70%
0~140°	5,788.0 lm	99.80%
0~150°	5,792.4 lm	99.88%
0~160°	5,796.1 lm	99.94%
0~170°	5,798.5 lm	99.98%
0~180°	5,799.2 lm	100.00%

PHYSICAL SPECIFICATIONS



ORDERING INFORMATION

Catalog Number	Packaging Style	Quantity	Item Status
VT-LED-4A-44-840-P-CP	Carton Pack	4	Active
VT-LED-4A-44-850-P-CP	Carton Pack	4	Active