Smart LED Lighting

8ft. Vapor Tight LED Fixture

LED Parking Garage Luminaires

• 5-Years / 50,000 Hours Warranty (✶) •
• Bright, High CRI • High Lumen Output •
• Built-in Surge Suppression & Protection •
• IP65(#) Suitable for Damp & Wet Locations •
• High Power Factor • Low THD • Self Ballasted •

Model	Product	Power	Flux	Equivalent ✶
VPL-8FT-100W-55K	LED Vapor Tight Fixture 8ft. 100W 5500K	100W	16,000 Lumen	4 x F32T8/12 (4ft. 32W ea.) 2 x F54T5HO (4ft. 54W ea.) 2 x F96T8/12 (8ft. 75W ea.)

• 120-277Vac ~50/60Hz • Pigtail Wire • P.F. > 0.9 • THD < 20% • ~160 lm/W •
• "50K" = CCT 5000K ±10% • CRI ≈ 85 • (#) IP65 ≈ NEMA Enclosure Rating 4 •
• (✶) Rated Life > 50,000 Hrs. (L_{70} B_{50}) at $T_{[A]}$25°C Max. •

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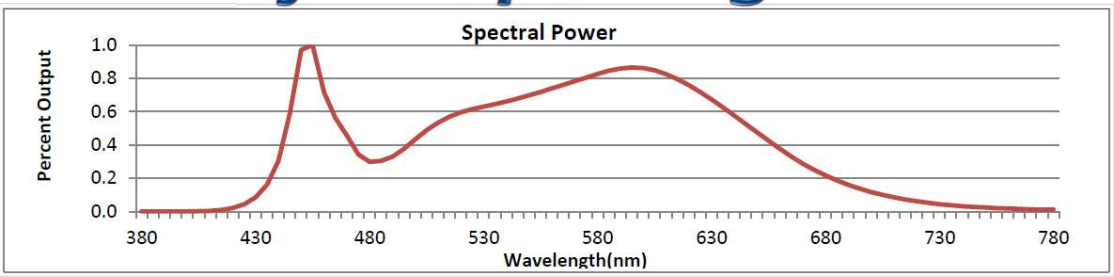
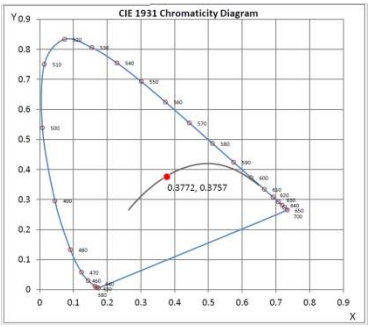
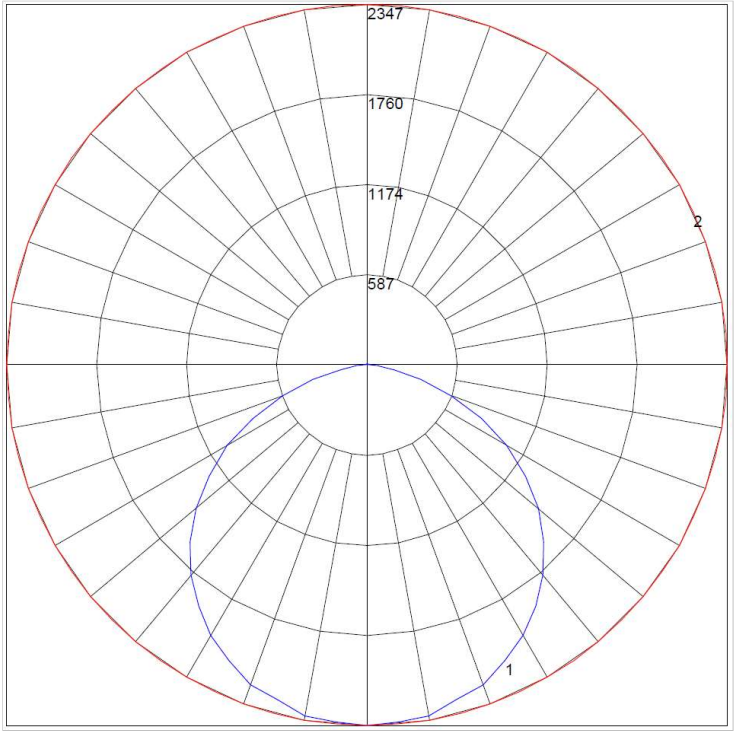
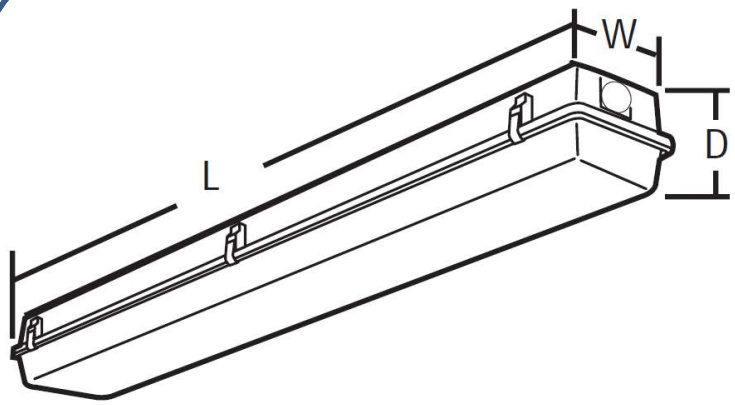
8ft. Vapor Tight LED Fixture









Size / Dimensions
L 100” (Length)
W 6¾” (Width)
H 4¾” (Hight)

Model	Product	Power	Equivalent
VPL-8FT-100W-55K	LED Parking Garage Luminaire 8ft. 100W 5500K	100W Typ.	2 x F54T5HO (4ft. 54W ea.)
Input Voltage	**Power Factor / THD**	**Efficacy**	**Flux**
120-277Vac ~50/60Hz	P.F. ≈ 0.99 THD ≈ 9~12%	~160 lm/W	16,000 Lumen
Color Rendering	**Color Temperature**	**Beam Angle**	**Life**
CRI ≈ 85	CCT 5000K ±10%	~90°	50,000 Hours (L_{70} B_{50}) $T_{[A]}$ 25°C Max.

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