



Smart LED Lighting

120W Slim LED Shoebox Fixture

Outdoor Pole/Arm-Mounted Area and Roadway Luminaire

- Built-in Surge Protection •
- Horizontal Type II, Type III •
- High Power Factor • Low THD •
- High CRI • High Lumen Output •
- 5-Years | 50,000 Hours Warranty (*) •



Model	Product	Size	Power	Flux	Equivalent
SBF-120W-55K-277V	Slim LED Shoebox Fixture 120W 55K 277V	(L)25" (W)8½" (D)3"	120W	18,000 lm	500W MH
SBF-120W-55K-480V	Slim LED Shoebox Fixture 120W 55K 480V	(L)25" (W)8½" (D)3"	120W	18,000 lm	500W MH

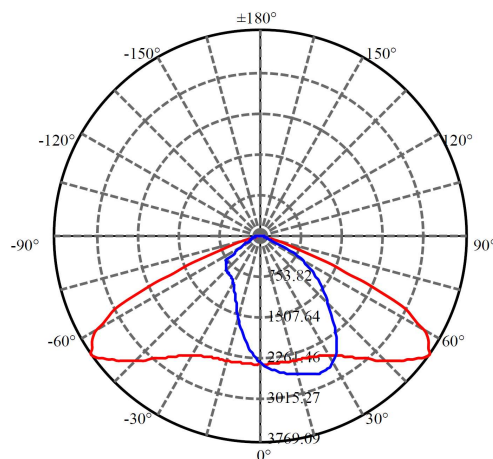
- "277V" 120-277Vac || "480V" 208-480Vac ~50/60Hz • P.F. > 0.9 • THD < 20% • Terminal Block •
- Color Temp. (CCT) 5500K ±10% • 150 Lumen per Watt • CRI ≈ 80 •
- (*) Rated Life 50,000 Hrs. (L₇₀ B₅₀) at T_A 25°C Max. •



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120W LED Replacement Fixture



Model	Product	Power	Equivalent
SBF-120W-55K-xxxV	120 LED Replacement Fixture	120W	500W MH/HPS
Input Voltage	Power/Power Factor	Efficacy	Flux
120-277Vac ~50/60Hz 208-480Vac ~50/60Hz	120W P.F. ≈ 0.97	~150 lm/W	15,000 Lumens
Color Rendering	Color Temperature	Beam Angle	Life
CRI ÷ 75~80	55K ÷ CCT 2,200K ±10%	150° X 75°	5-Years / 50,000 Hours (L ₇₀ B ₅₀) T _[A] 25°C Max.



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LED Shoebox Fixture Mounting Accessories

“SC”: Shorting Cap
“PC”: Photo Cell Sensor



Tenon “ASF”:
Adjustable Slip Fitter



Tenon “FST”:
Flat Side Tenon



Tenon “RST”:
Round Side Tenon



Tenon “ATM”:
Adjustable
Trunnion Mount

Mount ►	ASF	FST	RST	ATM
	Adjustable Slip Fitter	Flat Side Tenon	Round Side Tenon	Adj. Trunnion Mount
Color ►	BRZ	BLK	SVR	WHT
	Bronze	Black	Silver	White
CCT ►	22K	30K	40K	50K
±10%	2200K	3000K	4000K	5000K
TYPE ►	T2	T3	T4	T5
Distribution	Type II	Type III	Type IV	Type V