

Shoebox Luminaire

ULTRA-TECH™ Induction Lighting

PSUTF-200ZG4, PSUTF-250ZG4,
PSUTF-300ZG4, PSUTF-250ZG4A,
PSUTF-300ZG4A



Features

- Square welded aluminum housing with powder coated finish for corrosion-resistance.
- PSUTF-200/250/300ZG4 - clear tempered glass lens. PSUTF-250/300ZG4A - UV stabilized and heat resistant polycarbonate lens.
- Aluminum reflector with vacuum coated inner surface.

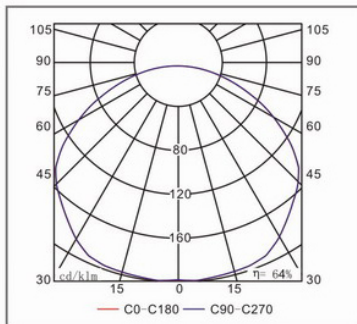
Lamp and Ballast

- Ultra-Tech's 100W-300W round tubular induction lamp features high lighting efficacy, 100,000 hours long lifetime with 5-year warranty, good color rendering, and stable output.
- Ultra-Tech's electronic ballast features high power factor (>0.95), flicker free, low loss and constant output.

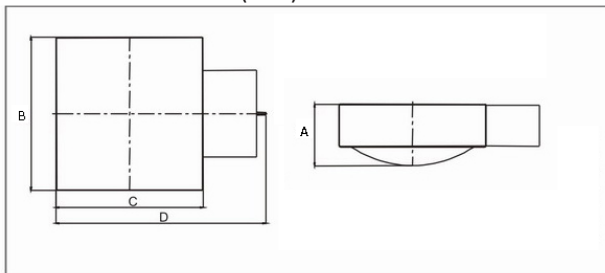
Applications

- Billboards, buildings, parks, pools, plazas.

Photometric



Dimensions Unit:in(mm)



Model No.	A	B	C	D
PSUTF-200ZG4	8.86(225)	21.57(548)	21.69(551)	31.30(795)
PSUTF-250ZG4	9.25(235)	22.76(578)	22.87(581)	32.48(825)
PSUTF-300ZG4	9.25(235)	22.76(578)	22.87(581)	32.48(825)
PSUTF-250ZG4A	10.04(255)	22.76(578)	22.87(581)	32.48(825)
PSUTF-300ZG4A	10.04(255)	22.76(578)	22.87(581)	32.48(825)

Fixture Specifications

Fixture Model No.	Lamp	Wattage (W)	Rated Initial Luminance (Lm)	Voltage (V)	Color Temp (K)*	Ambient (°C/°F)	Installation	IP Class	Note	UL CUL
PSUTF-200ZG4	RT100W	100	7500-8000	120-277	6500	-20 - 40+/ -4 - 104+	Square Pole	IP54	Curved tempered glass lens	yes
	RT150W	150	11250-12000							
	RT200W	200	16000-17000							
PSUTF-250ZG4	RT250W	250	21250-22500	120-277	6500	-20 - 40+/ -4 - 104+	Square Pole	IP54	Curved tempered glass lens	yes
PSUTF-300ZG4	RT300W	300	22500-27000	120-277	6500	-20 - 40+/ -4 - 104+	Square Pole	IP54	Curved tempered glass lens	yes
PSUTF-250ZG4A	RT250W	250	21250-22500	120-277	6500	-20 - 40+/ -4 - 104+	Square Pole	IP54	PC lens	yes
PSUTF-300ZG4A	RT300W	300	25500-27000	120-277	6500	-20 - 40+/ -4 - 104+	Square Pole	IP54	PC lens	yes

*Note: Color Temperature 2720-6500 available upon request.



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