Flood Luminaire
ULTRA-TECH™ Induction Lighting
PSUTF-100ZY, PSUTF-150ZY

Features

• Die cast aluminum housing with powder coated finish for corrosion-resistance.
• Anodized aluminum reflector and clear tempered glass lens are designed to optimize light distribution.
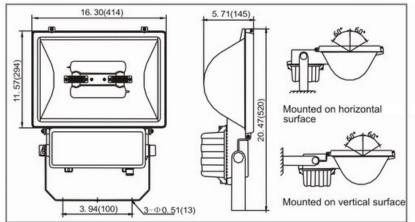• Gas-tight silicon rubber seal made for wet locations.

Lamp and Ballast

• Ultra-Tech's 70W-100W rectangular 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.
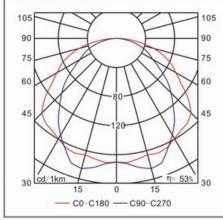
Applications

• Billboards, buildings, parks, pools, parking lots, plazas, tennis courts.

Photometric

Dimensions Unit:in(mm)

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-100ZY	ST70W	70	4900-5250	120-277	6500	-20 - 40+/ -4 - 104+	Bracket	IP65	Upward	yes
	ST80W	80	5600-6000							
	ST100W	100	7500-8000							
PSUTF-150ZY	ST150W	150	11200-12000	120-277	6500	-20 - 40+/ -4 - 104+	Bracket	IP65		yes

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

purespectrum™