


natural^{led}®

Product Engineering Spec

Product Spec			
Category	Utility Wrap	PICTURE	
Item Code	9539		
Stock Code	FXUWS27/48CL/850		
Mounting	Ceiling Mount		
Housing Color	White		

Electric Characteristics		Photometric Characteristics	
Rated Wattage (W)	27	Lumen (lm)	3510
Tested Wattage (W)	27	Efficacy (lm/w)	130
Input Voltage (V)	100~277	CRI	80
Voltage Frequency (Hz)	50/60	CCT (K)	5000
Input Current (A)	0.25	Beam Angle (°)	100
Power Factor	>0.9	General Characteristics	
Replacement Wattage (W)	2 x 32W T8	Operating Temperature	-22°F~122°F
Surge protect level	2KV	Storage Temperature	-22°F~122°F
Dimmable	0-10V	IP rating	IP20
THD	≤20	Rated Life	50000 hrs.
AUX(12V) line	No	Warranty	5 years

Product Dimensions		Suggested Accessory	
Weight (lbs.)	6.88	Motion Sensor	
Height (in)	2.58	120~277V Emergency Driver - Item# 7336 ;	4W
Length (in)	48	120~277V Emergency Driver - Item# 7334;	15W
Width (in)	6.9	Wire cover/center basket for sensor and EM	
Mounting Height (ft.)		Wire Guard	
Cable Length (ft.)		10KV/20KV surge protector	

Qualifications			
UL/ETL	UL/cUL	LM79	√
Energy Star		LM80	√
DLC	V5.1 Premium	IES File	√
CEC		FDA	
JA8		NEMA	
FCC	√	Dimmer List	
RoHS	√		

Comments: