



EncapSulite
INTERNATIONAL

Part Number:

S20949T

Lamp Description:

FP54/850/HO/ECO

General Description:

UltraGuard - Teflon® coated: 54W, T5
PENTRON high output (HO) fluorescent
lamp, 5000K color temp, rare earth
phosphor, 85 CRI, ECOLOGIC

Product Specifications

Lamp Manufacturer:	Sylvania
Case Quantity:	40
Lamp Description:	FP54/850/HO/ECO
Actual Length (in):	42.256
Actual Length (mm):	1149.5
Average Rated Life (hrs):	30,000
Base:	Miniature Bipin
Bulb:	T5
High Output:	Yes
Color Rendering Index (CRI):	85
Color Temp/CCT (Kelvins):	5000
Diameter (in):	0.63
Diameter (mm):	16
Initial Lumens (25C):	4375
Mean Lumens (25C):	4069
Initial Lumens (35C):	4900
Mean Lumens (35C):	4957
Nominal Length (in):	45.256
Nominal Length (mm):	1149.5
Nominal Voltage (V):	230
Nominal Wattage (W):	54
Coating Name:	UltraGuard
Coating Material:	Teflon®
Use in Open Fixture:	Yes
Use in Closed Fixture:	Yes
Max Ambient Temperature (F):	400°
Warranty:	Average Rated Life of Lamp