# **Technical Information Bulletin**

## Fluorescent

#### **ORDERING INFORMATION**

Order code:	58985
Description:	FC8T9/WW/RS/4P/STD
UPC:	69549589858
Case quantity:	12

#### **PERFORMANCE DATA**

Shape:	Т9
Base:	G10q-4
Starting method:	Rapid Start (RS)
Wattage (W):	22
Colour temperature (K):	3 000
CRI:	82
Rated life on IS <sup>1</sup> ballast:	
Based on a 3 hour start	10 000
Initial lumens (lm):	1 450
Mean lumens (lm):	1 380
Nominal efficiency (lm/W):	66
TCLP compliant:	Yes
Phosphor composition:	Triphosphor
Nominal lamp operating frequency (Hz):	60
<sup>2</sup> Minimum starting temperature (°C):	-10



Nominal diameter : 8 in. (210 mm)

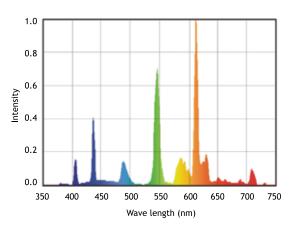
Dia.: 1 3/16 in. (30 mm)

#### DIMENSIONS



A Max	B Min / Max	C Max
Inner diameter from	Inner diameter from	Outer overall diameter from
base to tube	tube to tube	base to tube
6.06 in.	5.82 in./ 11.91 in.	8.28 in./ 210.5 mm
154.0 mm	148.0 mm/ 153.0 mm	

### SPECTRAL DISTRIBUTION



1 The life rating indicated is based on 3 hour burning cycles under specified conditions and with ballast meeting ANSI specifications.

2 The minimum starting temperature is a function of the ballast. The minimum starting temperature is based on a STANDARD brand T9 Circline ballast.



Data is based upon tests performed in a controlled environment and representative of relative performance. Actual performance can vary depending on operating conditions. Specifications are subject to change without notice.

