# **Technical Information Bulletin**

# Fluorescent

#### **ORDERING INFORMATION**

 Order code:
 62983

 Description:
 F32T8/50K/8/RS/G13/STD ESV BULK

 UPC:
 69549629837

 Case quantity:
 25

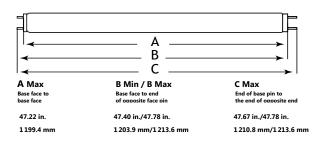


Nominal length : 48 in. (915 mm) Dia. : 1 in. (26 mm)

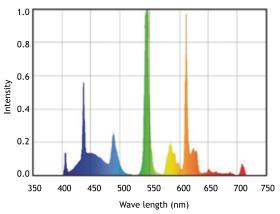
**PERFORMANCE DATA** 

Shape:	Т8
Base:	G13 (Med Bipin)
Starting method:	Rapid Start (RS)
Wattage (W):	32
Colour temperature (K):	5 000
CRI:	85
Rated life on IS <sup>1</sup> ballast:	
Based on a 3 hour start	24 000
Based on a 12 hour start	30 000
Rated life on PS/PRS <sup>1</sup> ballast:	
Based on a 3 hour start	40 000
Based on a 12 hour start	42 000
Initial lumens (lm):	3 050
Mean lumens (lm):	2 900
Nominal efficiency (Im/W):	92
TCLP compliant:	Yes
Phosphor composition:	Triphosphor
Nominal lamp operating frequency (Hz):	60
<sup>2</sup> Minimum starting temperature (°C):	-10

## DIMENSIONS



### 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 T8 800 series 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.

