# **Technical Information Bulletin**

# Fluorescent

#### **ORDERING INFORMATION**

Order code:	57122
Description:	F25T8/841HL/ES
UPC:	69549571228
Case quantity:	25

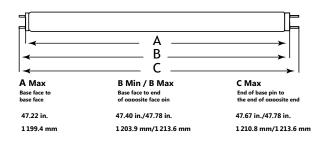


Nominal length : 48 in. (915 mm) Dia. : 1 in. (26 mm)

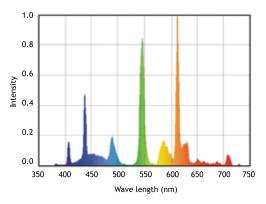
## **PERFORMANCE DATA**

Shape:	Т8
Base:	G13 (Med Bipin)
Starting method:	Rapid Start (RS)
Wattage (W):	25
Colour temperature (K):	4 100
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):	2 400
Mean lumens (lm):	2 300
Nominal efficiency (lm/W):	96
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.

