# **Technical Information Bulletin**

## Fluorescent

#### **ORDERING INFORMATION**

**PERFORMANCE DATA** 

 Order code:
 58979

 Description:
 F8T5/CW/PH/G5/STD

 UPC:
 69549589797

 Case quantity:
 100

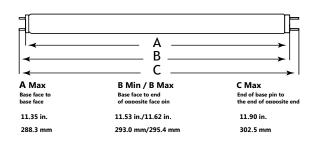


Nominal length : 12 in. (305 mm) Dia. : 5/8 in. (16 mm)

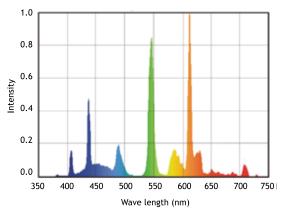
### DIMENSIONS

(PH)

Shape:	Т5
Base:	G5 (Min Bipin)
Starting method:	Preheat Start (F
Wattage (W):	8
Colour temperature (K):	4 100
CRI:	85
Rated life on PS/PRS <sup>1</sup> ballast:	
Based on a 3 hour start	6 000
Based on a 12 hour start	8 000
Initial lumens (lm):	420
Mean lumens (lm):	400
Nominal efficiency (lm/W):	53
TCLP compliant:	Yes
Phosphor composition:	Triphosphor
Nominal lamp operating frequency (Hz):	60
<sup>2</sup> Minimum starting temperature (°C):	-10



#### 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 T5 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.

