Technical Information Bulletin

Fluorescent

ORDERING INFORMATION

Order code: 58121 **Description:** F28T5/50K/8/PS/G5/STD UPC: 69549581210 Case quantity: 25



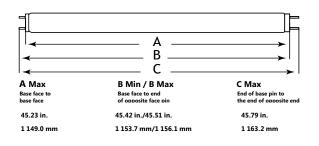
Nominal length : 46 in. (1 168 mm)

Dia. : 5/8 in. (16 mm)

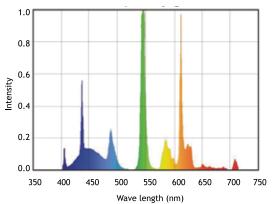
PERFORMANCE DATA

Shape:	Т5
Base:	G5 (Min Bipin)
Starting method:	Program Start (PS)
Wattage (W):	28
Colour temperature (K):	5 000
CRI:	85
Rated life on PS/PRS ¹ ballast:	
Based on a 3 hour start	24 000
Based on a 12 hour start	30 000
Initial lumens (lm):	2 750
Mean lumens (lm):	2 610
Nominal efficiency (Im/W):	98
TCLP compliant:	Yes
Phosphor composition:	Triphosphor
Nominal lamp operating frequency (Hz):	60
² 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 T5 ballast.



Means this bulb meets federal minimun efficiency standards.

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.

