Technical Information Bulletin Fluorescent

E-Lume[®]

ORDERING INFORMATION

 Order code:
 65495

 Description:
 F54T5/41K/8/HO/PS/G5/ELUME

 UPC:
 69549654952

 Case quantity:
 25

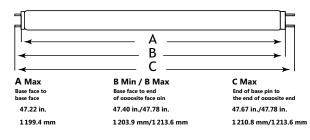


Nominal length : 46 in. (1 168 mm) Dia. : 5/8 in. (16 mm)

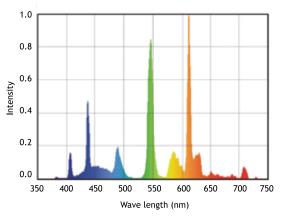
PERFORMANCE DATA

Shape:	T5
Base:	G5 (Min Bipin)
Starting method:	Program Start (PS)
Wattage (W):	54
Colour temperature (K):	4 100
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):	5 000
Mean lumens (lm):	4 638
Nominal efficiency (lm/W):	93
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 E-Lume 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. May 4, 2018

