Technical Information Bulletin

Fluorescent

ORDERING INFORMATION

 Order code:
 59898

 Description:
 F32T8/41K/8/RS/G13/STD ESV BULK

 UPC:
 69549598980

 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):	4 100
CRI:	85
Rated life on IS ¹ ballast:	
Based on a 3 hour start	24 000
Based on a 12 hour start	30 000
Rated life on PS/PRS ¹ 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 (lm/W):	94
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 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.

