Technical Information Bulletin Fluorescent



ORDERING INFORMATION

Order code: 59189

Description: F14T5/50K/8/PS/G5/ELUME

UPC: 69549591899

Case quantity: 25



Nominal length: 22 in. (559 mm)

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

PERFORMANCE DATA

Shape: T5

Base: G5 (Min Bipin)

Starting method: Program Start (PS)

Wattage (W): 14
Colour temperature (K): 5 000
CRI: 85

Rated life on PS/PRS¹ ballast:

Based on a 3 hour start 24 000
Based on a 12 hour start 30 000

Initial lumens (Im): 1 300

Mean lumens (Im): 1 230

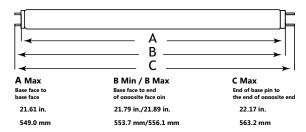
Nominal efficiency (Im/W): 93

TCLP compliant: Yes

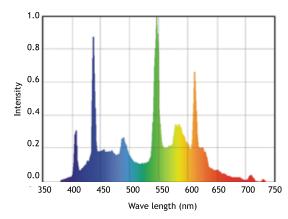
Phosphor composition: Triphosphor

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.















