Technical Information Bulletin Fluorescent



ORDERING INFORMATION

Order code: 59201

Description: F39T5/50K/8/HO/PS/G5/ELUME

UPC: 69549592018

Case quantity: 25



Nominal length: 34 in. (864 mm)

Dia +5/, in (16 mm)

PERFORMANCE DATA

Shape: T5

Base: G5 (Min Bipin)

Starting method: Program Start (PS)

Wattage (W): 39
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): 3 500

Mean lumens (Im): 3 325

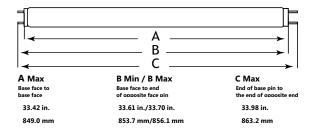
Nominal efficiency (Im/W): 90

TCLP compliant: Yes

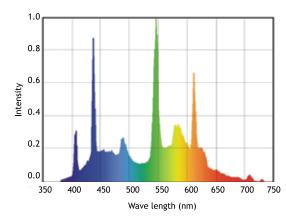
Phosphor composition: Triphosphor

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.















