Technical Information Bulletin

Fluorescent

ORDERING INFORMATION

Order code: 58983

Description: FC8T9/CW/RS/4P/STD

UPC: 69549589834

Case quantity: 24



Nominal diameter : 8 in. (210 mm)

Dia.: 1 3/16 in. (30 mm)

PERFORMANCE DATA

Shape: T9

Base: G10q-4

Starting method: Rapid Start (RS)

Wattage (W): 22 Colour temperature (K): 4 100

CRI: 82

Rated life on IS1 ballast:

Based on a 3 hour start 10 000
Initial lumens (lm): 1 350
Mean lumens (lm): 1 280
Nominal efficiency (lm/W): 61
TCLP compliant: Yes

Phosphor composition: Triphosphor

Nominal lamp operating frequency (Hz): 60 ² Minimum starting temperature (°C): -10

DIMENSIONS



A Max B Min / Max

Inner diameter from Inner diameter from tube to tube

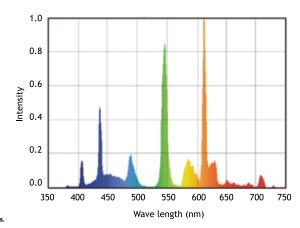
6.06 in. 5.82 in./ 11.91 in. 154.0 mm 148.0 mm/ 153.0 mm

Outer overall diameter from

base to tube

8.28 in./ 210.5 mm

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 T9 Circline ballast.















