

GU5.3 Base CFL with Reflector

This compact fluorescent lamp (CFL) assembly features a GU5.3 base, an electronic ballast, and a reflector housing. The reflector housing enhances light output and directs the light beam.



Overview

Energy-Efficient Lighting Solution

This compact fluorescent lamp (CFL) assembly is engineered for reliable, energy-efficient performance in various indoor lighting environments. Featuring a GU5.3 base and an integrated reflector housing, it is designed to direct light effectively for accent and display applications. With a rated lifespan of 10,000 hours, this unit provides a durable and cost-effective lighting solution that minimizes heat output during operation.

Electrical Specifications

Rated Output

18 W

Power Output

Input Voltage	220V-240V
Frequency	50/60Hz
Rated Current	0.08 A

Operating Conditions

Temperature Ratings

Parameter	Value	Unit
Ambient Temperature (Ta)	50	°C
Case Temperature (Tc)	75	°C

Compliance & Certifications

Certifications

CE • RoHS

Standards Compliance

- IEC60929
- GB17625.1
- IEC61347-2-3
- GB/T15114
- IEC61000-3-2
- GB17743
- IEC61547

General Information

Base Type	GU5.3
Rated Lifespan	10,000 hours