

Technical Summary

TYPE **FULLY ELECTRONIC SOLID STATE**

SENSOR FILTERED PHOTODIODE

CABLEFORM "DyeMatch" SYSTEM **FILTER TYPE**

198 to 264V 50 Hz VOLTAGE

SWITCH ON LEVEL 70 LUX

SWITCHING DIFF 1:0.5 NEG

2 x 400 W TYPICAL LOAD

-20°C to +80°C **OPERATING TEMP**

MAX SWITCHING CAPACITY $7.5\,A$ or $90\,\mu F$ (Subject to Derating at Higher Temperatures)

> 15 SECONDS APPROX SWITCHING DELAY

POLYCARBONATE **ENCLOSURE MATERIAL**

POWER CONSUMPTION < 0.25 W

> **APPROVALS** EN 50081-1 EMISSIONS

> > EN 50082-1 IMMUNITY

IP RATING

Electronic - SS3

Long Life:

- Superior quality components used throughout.
- Zero cross switching reduces stresses.

Energy Saving:

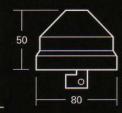
0.25W power consumption.

Reduced Burning Hours:

· Use of Cableform's unique 'DyeMatch' optical filter system, - pat applied for.

Peace of Mind:

• Cableform proven reliability and performance.





















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