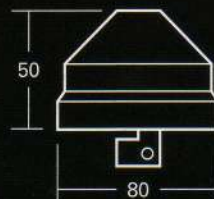


**Technical Summary**

<b>TYPE</b>	ELECTRONIC ELECTRO MAGNETIC RELAY LOAD SWITCHING
<b>SENSOR</b>	PHOTODIODE
<b>VOLTAGE</b>	198 to 264V 50Hz
<b>SWITCH ON LEVEL</b>	70 LUX
<b>SWITCHING DIFF</b>	<b>SS4D/SS4ED</b> 1:1.5 POS <b>SS4DN</b> 1:0.5 NEG
<b>TYPICAL LOAD</b>	2 x 250 W
<b>OPERATING TEMP</b>	-20°C to +70°C
<b>MAX SWITCHING CAPACITY</b>	5 A or 60 µF
<b>SWITCHING DELAY</b>	15 SECONDS APPROX
<b>ENCLOSURE MATERIAL</b>	POLYCARBONATE
<b>POWER CONSUMPTION</b>	<0.5W
<b>APPROVALS</b>	EN 50081-1 EMISSIONS EN 50082-1 IMMUNITY

**Electronic - SS4D/SS4ED (left)/SS4DN (right)**

- Long Life:**
- Superior quality components used throughout.
  - No outdated thermal components.
  - Fully electronic circuit design.
- Low Cost:**
- Economic build design.
- Energy Saving:**
- <0.5W
- Improved Accuracy:**
- Photodiode switching.
- Peace of Mind**
- Cableform proven reliability and performance.



**ZODION™ Photocells**

5/03

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