

SUPERLIGHT®



CE

FEATURES:	Low cost, small and compact with high reliability
TYPE:	LED Power Supply Constant Current
MODEL:	13/23315
INSTALLATION:	Built in
INSULATION CLASS:	Class II, SELV
PROTECTION GRADE:	IP65
RoHS:	Comply with RoHS standard

1. INPUT CHARACTERISTIC

1.1	INPUT VOLTAGE	110-240 VAC
1.2	INPUT FREQUENCY	50/60 Hz
1.3	INPUT CURRENT	0.15A
1.4	NO LOAD POWER CONSUMPTION	<0.5W

2. OUTPUT CHARACTERISTIC

2.1	OUTPUT CURRENT	Costant current 700mA
2.2	OUTPUT VOLTAGE	3÷10.5V
2.3	OUTPUT POWER	9W max
2.4	N° LED	1÷3

3. ENVIRONMENTAL CONDITIONS

3.1	TA	-20~50°C	Mentioned temperature is the temperature of ambient
3.2	TC	80°C	

4. PROTECTION CHARACTERISTIC

4.1	SHORT CIRCUIT PROTECTION	Resume after replaced
4.2	OVER TEMPERATURE PROTECTION	Yes. Reset condition: Auto resume when over temperature is removed

5. SAFETY

5.1	CERTIFICATION	SEMKO, CE
5.2	LVD DIRECTIVES	EN61347-2-13, EN61347-1

6. EMC REQUIREMENTS

6.1	EMC DIRECTIVES	EN55015, EN61547, EN61000-3-3, EN61000-3-2
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7. OTHER INFORMATIONS

7.1	COVER COLOUR	White
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MECHANICAL CHARACTERISTIC

Unit: mm

