



ULR-IN-HWDR-100W

LED INDOOR ELECTRONIC RIBBON LIGHT
HARDWIRE DRIVER

TECHNICAL SPECIFICATIONS:

- Input voltage: 85-264VAC, 50/60Hz
- AC Input Current: 1.9A/115VAC, 1.2A/230VAC
- Output power: 100W
- Output Current: 0~4.5A
- Output DC Voltage: 24V
- Setup, Rise time: 500ms, 30ms/230VAC
500ms, 30ms/115VAC at full load
- Hold up time: 55ms/230VAC 10ms/115VAC at full load
- Leakage Current: <0.75mA / 240VAC

FEATURES:

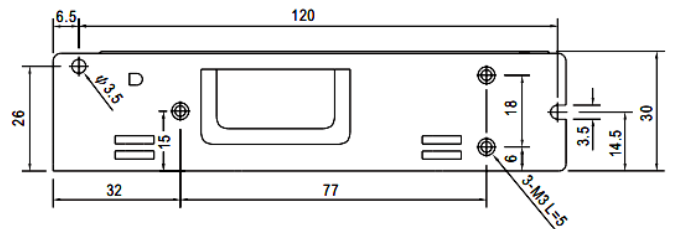
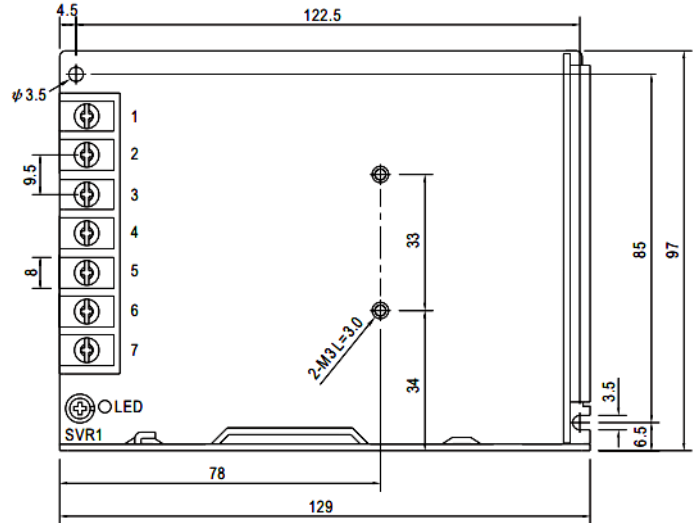
- No Load power consumption<0.3W
- LED indicator for power on
- operating temperature: up to 158°F
- Protections: Short circuit, Overload, Over voltage
- Cooling by free air convection
- 100% full load burn-in test
- Withstand 5G vibration test
- Over voltage category III

CERTIFICATIONS:



DIMENSIONS:

4.82"(L) X 3.82"(W) X 1.18"(H)



MODEL	INPUT CURRENT	INPUT VOLTAGE	OUTPUT POWER	OUTPUT VOLTAGE
ULR-IN-HWDR-100W	1.2 ~1.9A	85-264VAC	100W	24VDC

SAFETY & EMC:

- Safety Standards: UL60950-1, TUV EN60950-1, EN60335-1, EN61558-1 2 16, CCC GB4943.1, BSMI CNS14336-1, EAC TP TC 004, AS/NZS 60950.1(by CB) approved
- Withstand Voltage: I/P-O/P:4KVAC, I/P-FG:2KVAC, O/P-FG:1.25KVAC
- Isolation Resistance: I/P-O/P, I/P-FG, O/P-FG:100M Ohms/500VDC / 77°F / 70% RH
- EMC Emission: Compliance to EN55032 (CISPR32) Class B, EN55014, EN61000-3-2,-3, GB/T 9254, BSMI CNS13438, EAC TP TC 020
- EMC Immunity: Compliance to EN61000-4-2,3,4,5,6,8,11, EN61000-6-2 (EN50082-2), heavy industry level, criteria A, EAC TP TC 020

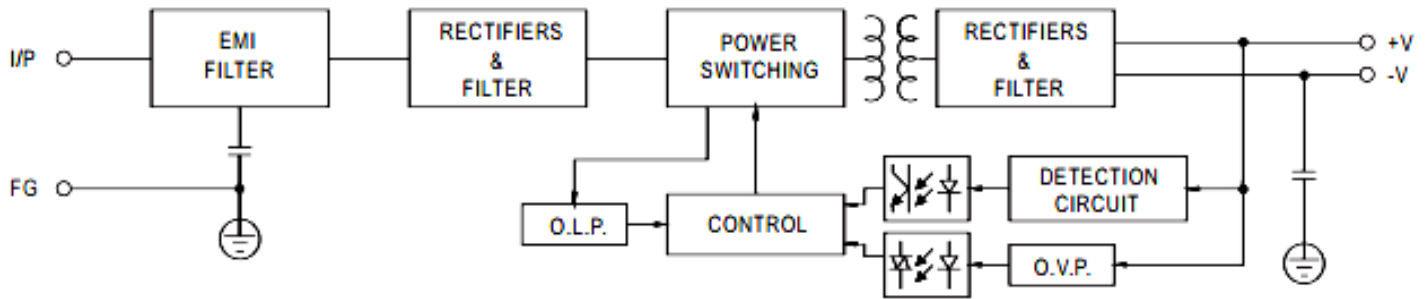


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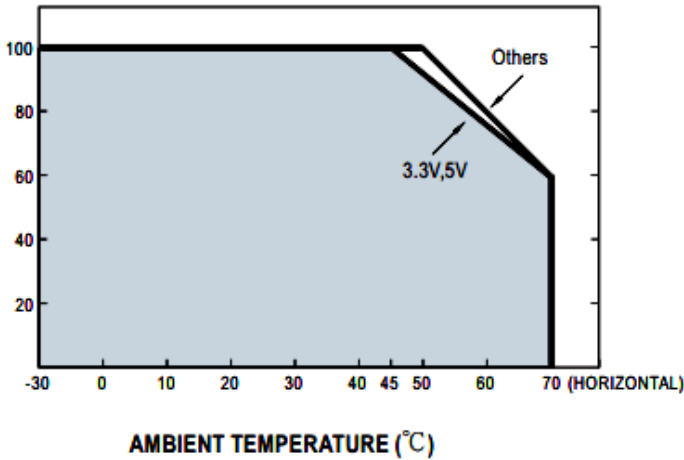
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TYPICAL WIRING DIAGRAM:



DERATING CURVE:



STATIC CHARACTERISTICS:

