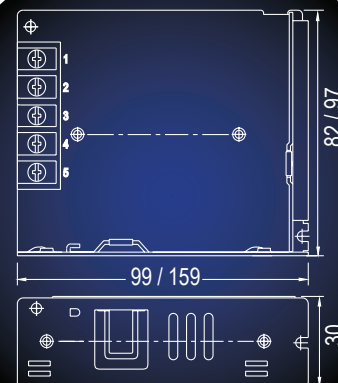




Colour: 



+IP
20



LOA

3 YRS

PHYSICAL DATA

FEATURES & ACCESSORIES:

- Universal AC input / Full range
- AC input range selectable by switch on LBL150NWP
- Withstands 300VAC surge input for 5 seconds
- No load/power consumption between <0.2W and <0.5W
- Miniature size and 1U low profile
- High operating temperatures up to 70°C
- Protections: Short-circuit. Overload, Over-voltage cat III
- Over-temperature protection on LBL150NWP
- Cooling by free air convection

- Operating altitude up to 5000m
- Withstand 5G vibration test
- High efficiency, long life and high reliability
- LED indicator for power on
- 100% full load burn-in test

MOUNTING: Subject to Application

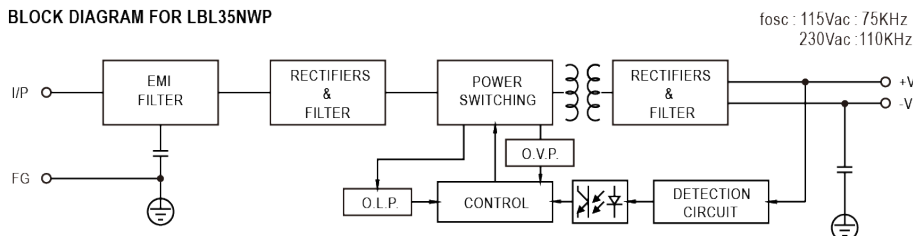
APPLICATION AREAS:

LED Lighting Applications

TECHNICAL DATA

	LBL35NWP	LBL50NWP	LBL75NWP	LBL100NWP	LBL150NWP
MATERIAL	ALUMINIUM	ALUMINIUM	ALUMINIUM	ALUMINIUM	ALUMINIUM
TYPE	LED DRIVER	LED DRIVER	LED DRIVER	LED DRIVER	LED DRIVER
OUTPUT POWER	35W / 36W	50.4W / 52.8W	72W / 76.8W	102W / 108W	150W / 156W
INPUT VOLTAGE	120-373V	120-373V	120-373V	120-373V	120-373V
OUTPUT VOLTAGE	DC 12V / 3A	DC 12V / 4.2A	DC 12V / 6A	DC 12V / 8.5A	DC 12V / 12.5A
AMPERE (A)	DC 24V / 1.5A	DC 24V / 2.2A	DC 24V / 3.2A	DC 24V / 4.5A	DC 24V / 6.5A
WEIGHT	230G	230G	250G	340G	480G
DIMENSIONS	L:99 x B:82 x H:30mm	L:99 x B:82 x H:30mm	L:99 x B:97 x H:30mm	L:129 x B:97 x H:30mm	L:159 x B:97 x H:30mm

BLOCK DIAGRAM FOR LBL35NWP



Lights By Linea
Since (1990)

Cape Town | 48 Marine Dr, Paarden Eiland | T: +27 21 511 6116
info@lightsbylinea.com | www.lightsbylinea.com

E&OE MAY OCCUR