

The samples of the following product have been tested and is stated by Nemko to be in conformity with the applicable European standards referred below

Product LED Power Supply / LED driver
Manufacturer Anway Electric (Huizhou) Co., Ltd.
Yifa Industrial, Pingtan Town, Huiyang District, Huizhou City, Guangdong Province, China
Factory Same as Manufacturer
Ratings PRI: 220-240 V~, 50/60 Hz, Max. 0.55 A
SEC:
For constant current output models:
max. 1250 mA, max. 52 W, max. 86 V d.c. (Under load),
max. 105 V d.c. (no-load);
For constant voltage output models:
24 V d.c. or 12 V d.c. max. 80 W.

Trade mark 

Model/type Ref. **ECO-xxxxyz series**
(See next pages for code explanation and model list)

Principal characteristics Class II, IP20, ta: 45 °C, tc: 85 °C / 90 °C, Independent LED power supply providing SELV output.

The samples of the product was tested and found to be in conformity with

LITE	EN 61347-2-13:2014
	EN 61347-1:2008+A1:2011+A2:2013
EMF	EN 62493:2015
EMC	EN 55015:2013+A1:2015
	EN 61000-3-3:2013
	EN 61000-3-2:2014
	EN 61547:2009

Certificate reference 315124

It may therefore be presumed that said product is in conformity with the provisions of the following European Directives including the latest amendments, and with national legislation implementing these Directives:

- Low Voltage Directive 2014/35/EU
- EMC Directive 2014/30/EU

Provided that other applicable Directive requirements are satisfied, the manufacturer (or the European authorized representative), may draw up an EC/EEA Declaration of Conformity and affix the CE-marking to each conforming product.

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Code explanation:

ECO-xxxxyz series

- The "xxxx" in the type designation can be 350, 500, 600, 700, 900, 1050 or 1250, indicating the constant output current in mA, or 12V or 24V, indicating the constant voltage output in Volt.
- The "y" can be R, C, E, F, G, P or N, indicating the enclosure dimension (L x W x H).
- The "zz" can be 07, 12, 15, 20, 25, 30, 36, 40, 42, 43, 44, 50, 52, 60, 75 or 80, indicating the output power in Watt.

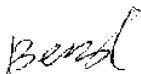
Model list:

Model No.	Supply current (A)	Output Current (mA)	Output Voltage (Vdc)	Maximum output voltage (Vdc)	Rated output wattage (W)	tc (°C)	Dimension (mm)
ECO-350R07	0.12	350	10-20	25	7	85	80 x 38 x 18
ECO-500R07	0.12	500	8-14	16	7	85	
ECO-700R07	0.12	700	3-11	13	7	85	
ECO-350C12	0.18	350	16-34	58	12	85	80 x 38 x 22.5
ECO-500C12	0.18	500	12-24	39	12	85	
ECO-700C12	0.18	700	8-18	34	12	85	
ECO-350E15	0.2	350	22-43	68	15	85	122 x 39 x 18
ECO-500E15	0.2	500	15-30	48	15	85	
ECO-600E15	0.2	600	12-25	50	15	85	
ECO-700E15	0.2	700	9-22	40	15	85	126 x 42.5 x 21.5
ECO-350F20	0.15	350	29-58	68	20	85	
ECO-500F20	0.15	500	20-40	50	20	85	
ECO-600F20	0.15	600	17-34	45	20	85	
ECO-700F20	0.15	700	15-29	40	20	85	
ECO-350F25	0.20	350	36-72	82	25	85	
ECO-500F25	0.20	500	25-50	60	25	85	
ECO-600F25	0.20	600	21-42	52	25	85	
ECO-700F25	0.20	700	18-36	46	25	85	

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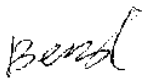
Model list(Continued):

Model No.	Supply current (A)	Output Current (mA)	Output Voltage (Vdc)	Maximum output voltage (Vdc)	Rated output wattage (W)	tc (°C)	Dimension (mm)
ECO-350G30	0.25	350	42-86	105	30	85	137 x 42.5 x 29.5
ECO-500G30	0.25	500	28-60	75	30	85	
ECO-600G30	0.25	600	25-50	63	30	85	
ECO-700G30	0.25	700	22-44	60	30	85	
ECO-900G30	0.25	900	17-34	50	30	85	
ECO-1050G30	0.25	1050	15-30	42	30	85	
ECO-500G40	0.3	500	40-80	95	40	85	
ECO-700G42	0.35	700	28-60	74	42	85	
ECO-900G42	0.3	900	22-46	60	42	85	
ECO-1050G44	0.3	1050	20-42	55	44	85	
ECO-1250G43	0.3	1250	16-34	42	43	85	
ECO-1050P52	0.4	1050	25-50	62	52	85	166 x 50 x 32

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Model list(Continued):

Model No.	Supply current (A)	Constant voltage output (Vdc)	Output wattage (W)	tc (°C)	Dimension (mm)
ECO-700R07	0.12	12	7	85	80 x 38 x 18
ECO-12VC12	0.20	12	12	85	80 x 38 x 22.5
ECO-24VC12	0.18	24	12	85	
ECO-12VE15	0.2	12	15	85	122 x 39 x 18
ECO-24VE15	0.2	24	15	85	
ECO-12VF20	0.15	12	20	85	126 x 42.5 x 21.5
ECO-24VF20	0.15	24	20	85	
ECO-12VF25	0.18	12	25	85	
ECO-24VF25	0.18	24	25	85	
ECO-12VG30	0.25	12	30	85	137 x 42.5 x 29.5
ECO-24VG30	0.25	24	30	85	
ECO-12VG36	0.3	24	36	85	
ECO-24VG36	0.3	12	36	85	
ECO-12VG40	0.35	12	40	85	
ECO-24VG40	0.35	24	40	85	
ECO-12VP50	0.4	12	50	85	166 x 50 x 32
ECO-24VP50	0.4	24	50	85	
ECO-12VP60	0.45	12	60	85	
ECO-24VP60	0.45	24	60	85	
ECO-12VN75	0.50	12	75	90	190 x 60 x 33
ECO-24VN75	0.50	24	75	90	
ECO-12VN80	0.55	12	80	90	
ECO-24VN80	0.55	24	80	90	

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