

GLV30 30W LED driver wall mount series (CV mode)

UNIT:mm



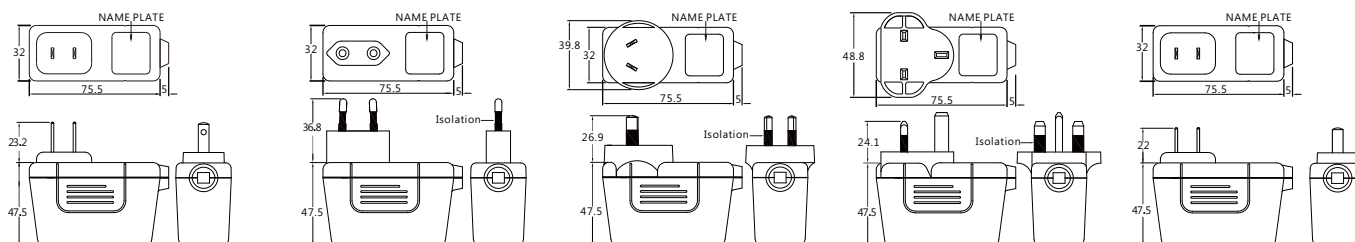
FIG 1: American

FIG 2: European

FIG 3: 2pin Australian

FIG 4: British

FIG 5: Chinese



■ Safety agency approvals:



■ Specifications:

Model No.	GLV30
AC input range	100~240VAC; 47~63Hz; 0.5A
Leakage current	0.25mA Max.@ 240VAC/50Hz
Operating temperature	-20°C to ~+70°C(safety approval 0°C to 40°C, >40°C please contact the sales request derating curve.)
Withstand voltage	5300VDC from input to output
EMC	CE EN 55015, EN 61547
Safety	LVD EN61347-1, EN61347-2-13
Warranty	2 year

■ **X** = **U**: (American type_FIG 1) or **E**: (European type_FIG 2) or **SA**: (2pin Australian type_FIG 3) or **BS**: (British Type_FIG 4) or **CH**: (Chinese Type_FIG 5)

Model name	Output Voltage(VDC)	Output Current(A)	Max.Output power(W)	Ripple (Vp-p)	Line Regulation(%)	Load Regulation(V)	Eff. at 230VAC,full load(%)	No load Power Consumption(W)
GLV30X-1	5	3.5	17.5	1.5	± 2	± 1	>75	<0.5
GLV30X-3	12	2.5	30	2.5	± 1	±1.5	>80	<0.5
GLV30X-6	24	1.25	30	3.5	± 1	± 2	>85	<0.5
GLV30X-8	48	0.625	30	4.5	± 1	± 4	>85	<0.5

Note:

1.Weight: Approx 120~150gs

2.Optional output connectors (See appendix A)

3.Standard Output cable: **5V**: UL2468, 18AWG, 1.5M ; **12V,24V**: UL2468, 22AWG, 1.5M ; **48V**: UL2468, 24AWG, 1.5M