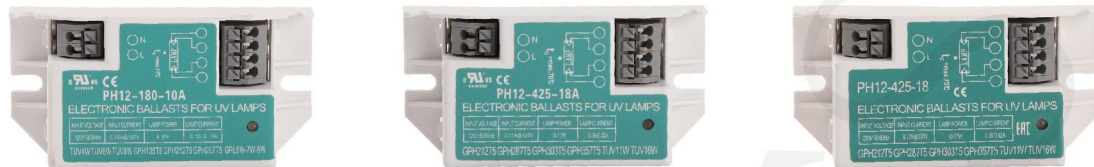


Electronic Ballast

PH12 Series



Model No.	Current & Input Voltage	Input Power (watt)	Size (mm)	Lamp Current (A)	Lamp Power (watt)	Cert.	Function	Lamp Models
PH12-180-10	0.08A@230V	11	80*40*22	0.16-0.18	4-10	CE	LED	GPH135T5/4W, GPH212T5/6W, GPH287T5/8W, GPL5W, GPL7W, GPL9W, GPL11W, TUV4W, TUV6W, TUV8W, LTC4T5, LTC6T5, LTC8T5
PH12-180-10A	0.15A@120V	11	80*40*22	0.16-0.18	4-10	UL	LED	GPH135T5/4W, GPH212T5/6W, GPH287T5/8W, GPL5W, GPL7W, GPL9W, GPL11W, TUV4W, TUV6W, TUV8W, LTC4T5, LTC6T5, LTC8T5
PH12-350-24	0.17A@230V	18	80*40*22	0.30-0.35	10-24	CE	LED	T6 15W, T6 18W, GPL13W, GPL24W
PH12-350-24A	0.40A@120V	18	80*40*22	0.30-0.35	10-24	CE	LED	T6 15W, T6 18W, GPL13W, GPL24W
PH12-425-18	0.10A@230V	21	80*40*22	0.36-0.42	10-17	CE	LED	GPH212T5/10W, GPH287T5/14W, GPH357T5, G15T8, TUV11W, TUV16W, TUV15WT8, LTC11T5, LTC16T5
PH12-425-18A	0.18A@120V	21	80*40*22	0.36-0.42	10-17	UL	LED	GPH212T5/10W, GPH287T5/14W, GPH357T5, G15T8, TUV11W, TUV16W, TUV15WT8, LTC11T5, LTC16T5

LED — red/green, green indicator

Electronic Ballast-DC

PL15/PH15/PL25/PL11/PL7 Series



Model No.	Current & Input Voltage	Input Power (watt)	Size (mm)	Lamp Current (A)	Lamp Power (watt)	Cert.	Function	Lamp Models
PL15-180-10D12 PH15-180-10D12	1.0A@12V	12	85*43*27	0.15~0.18	4-10	CE	5V	GPH135T5/4W, GPH212T5/6W, GPH287T5/8W, GPL5W, GPL7W, GPL9W, GPL11W, TUV4W, TUV6W, TUV8W, LTC4T5, LTC6T5, LTC8T5
PL15-180-10D24 PH15-180-10D24	0.5A@24V	12	85*43*27	0.15~0.18	4-10	CE	5V	GPH135T5/4W, GPH212T5/6W, GPH287T5/8W, GPL5W, GPL7W, GPL9W, GPL11W, TUV4W, TUV6W, TUV8W, LTC4T5, LTC6T5, LTC8T5
PL15-425-18D12 PH15-425-18D12	2.0A@12V	24	85*43*27	0.35~0.425	10-18	CE	5V	GPH212T5/10W, GPH287T5/14W, GPH357T5, G15T8, TUV11W, TUV16W, TUV15WT8, LTC11T5, LTC16T5, GPL18W
PL25-425-18D12N	2.0A@12V	24	100*43*27	0.35~0.425	10-18	CE	N	GPH212T5/10W, GPH287T5/14W, GPH357T5, G15T8, TUV11W, TUV16W, TUV15WT8, LTC11T5, LTC16T5, GPL18W
PL15-425-18D24 PH15-425-18D24	1.0A@24V	24	85*43*27	0.35~0.425	10-18	CE	5V	GPH212T5/10W, GPH287T5/14W, GPH357T5, G15T8, TUV11W, TUV16W, TUV15WT8, LTC11T5, LTC16T5, GPL18W
PL11-425-24D12N	2.5A@12V	30	165*38*26	0.35~0.425	10-24	CE	N	GPH212T5/10W, GPH287T5/14W, GPH357T5, GPH436T5, GPH450T5, G15T8, TUV11W, TUV16W, TUV15WT8, LTC11T5, LTC16T5, GPL18W, GPL24W
PL7-425-18D24	1.25A@24V	30	98*58*32	0.35~0.425	10-18	CE	LED	GPH212T5/10W, GPH287T5/14W, GPH357T5, G15T8, TUV11W, TUV16W, TUV15WT8, LTC11T5, LTC16T5, GPL18W
PL7-425-18A24	1.25A@24VAC	30	98*58*32	0.35~0.425	10-18	CE	LED	GPH212T5/10W, GPH287T5/14W, GPH357T5, G15T8, TUV11W, TUV16W, TUV15WT8, LTC11T5, LTC16T5, GPL18W

*Customized PH series as the same above spec. *PL15 for instant start *PH15 for preheat start

LED — red/green, green indicator **5V** — 0/5VDC signal

N — dry contact, external PLC output switching value, remote monitoring lamp normal/faulty