




TRIAC DIMMING LED DRIVER (Dimmable with leading edge or trailing edge dimmer)


150mA

Product Image	Model No.:	Input Voltage (VAC)	Rated Power Max. (W)	Output Voltage (VDC)	Output Current (mA)	Power Factor (λ)	Dimension LxWxH (mm)
	PE294B4230	200-250	6.5	25-42	150	90	98x40x25



250mA / 300mA

Product Image	Model No.:	Input Voltage (VAC)	Rated Power Max. (W)	Output Voltage (VDC)	Output Current (mA)	Power Factor (λ)	Dimension LxWxH (mm)
	PE294B4225	200-250	10.5	25-42	250	90	98x40x25
	PE294B1230	220-240	12.6	25-42	300		98x36x25



350mA

Product Image	Model No.:	Input Voltage (VAC)	Rated Power Max. (W)	Output Voltage (VDC)	Output Current (mA)	Power Factor (λ)	Dimension LxWxH (mm)
	PE296B0735	220-240	8.4	9-24	350	90	129x43.8x27.8
	PE294B2435	200-240	8.4	12-24			
	PE296B1435	200-250	13.5	25-42			
	PE296B4235	200-250	14.7	25-42			
	PE296B1835	220-240	19	43-55			


450mA / 500mA

Product Image	Model No.:	Input Voltage (VAC)	Rated Power Max. (W)	Output Voltage (VDC)	Output Current (mA)	Power Factor (λ)	Dimension LxWxH (mm)
	PE296B3045	200-250	13.5	15-30	450	90	130x43.8x27
	PE296B3845	200-250	17	25-38			
	PE296B1850	220-240	17.5	18-35			
	PE396B4850	220-240	24	25-48	500	90	134x40x30

550mA / 650mA

Product Image	Model No.:	Input Voltage (VAC)	Rated Power Max. (W)	Output Voltage (VDC)	Output Current (mA)	Power Factor (λ)	Dimension LxWxH (mm)
	PE294B1555	220-240	8	6-15	550	90	98x39x26
	PE296B0755	200-240	13.2	12-24			129x43.8x27.8
	PE297B2840	220-240	27.5	43-50			220x45x34
	PE298B5055	220-240	38.5	43-70			170x45x33
	PE297B2865	200-250	28	18-42			


700mA / 1000mA

Product Image	Model No.:	Input Voltage (VAC)	Rated Power Max. (W)	Output Voltage (VDC)	Output Current (mA)	Power Factor (λ)	Dimension LxWxH (mm)
	PE294B0670	200-240	6	3-8	700	90	98x39x26
	PE296B1570	200-250	10.5	6-15			129x44x28
	PE296B1870	200-250	16.8	12-24			195x45x34
PE298B5070	220-240	49	27-70	220x45x34			
PE298B5070-43V	220-240	49	43-70	195x45x34			
PE298B5070-1	200-250	55	36-55				1000


0-10V DIMMING DRIVER (Also dimmable by trailing edge and compatible leading edge drivers)

INDOOR


250mA

Product Image	Model No.:	Input Voltage (VAC)	Rated Power (W)	Output Voltage (VDC)	Output Current (mA)	Power Factor (λ)	Dimension LxWxH (mm)
	PE13AA34	200-250	8.5	24-34	250	90	134x44x28
	PE18AA70-250	100-250	17.5	33-70			125x45x18


350mA

Product Image	Model No.:	Input Voltage (VAC)	Rated Power Max. (W)	Output Voltage (VDC)	Output Current (mA)	Power Factor (λ)	Dimension LxWxH (mm)
	PE18AA42	90-240	14.7	25-42	350	90	130x43x30
	PE18AA4835	200-250	16.8	24-48		95	130x43x28
	PE18AA54	90-240	18.9	34-54		90	130x43x30


400mA - 450mA

Product Image	Model No.:	Input Voltage (VAC)	Rated Power Max. (W)	Output Voltage (VDC)	Output Current (mA)	Power Factor (λ)	Dimension LxWxH (mm)
	PE18AA42-400	200-250	16.8	21-42	400	95	134x43x30
	PE18AA42-420	200-250	17.6	21-42	420	95	134x43x30
	PE18AA3045	200-250	13.5	15-30	450	95	134x43x30
	PE30AA6045	100-250	27	36-60		95	134x43x30


500mA / 550mA

Product Image	Model No.:	Input Voltage (VAC)	Rated Power Max. (W)	Output Voltage (VDC)	Output Current (mA)	Power Factor (λ)	Dimension LxWxH (mm)
	PE18AA15	200-250	7.5	6-15	500	95	134x44x28
	PE45AA90	200-250	45	50-90		95	180x50x30
	PE18AA36	200-250	19.8	18-36	550	95	135x42x30
	PE30AA42550	200-250	23	25-42		95	160x45x30
	PE30AA60550	200-250	33	36-60		95	
	PE45AA70550	200-250	38.5	43-70		95	183x51x32

700mA / 800mA


Product Image	Model No.:	Input Voltage (VAC)	Rated Power Max. (W)	Output Voltage (VDC)	Output Current (mA)	Power Factor (λ)	Dimension LxWxH (mm)
	PE18AA18	90-240	16.8	9-24	700	90	130x45x30
	PE18AA24	90-240	16.8	12-24		90	134x43x30
	PE30AA42700	200-250	29.4	23-42		95	134x43x30
	PE45AA64700	220-240	44.8	36-64	800	93	183x51x32
	PE45AA54800	200-250	43.2	36-54		95	184x50x30

900mA / 1050mA

Product Image	Model No.:	Input Voltage (VAC)	Rated Power Max. (W)	Output Voltage (VDC)	Output Current (mA)	Power Factor (λ)	Dimension LxWxH (mm)
	PE45AA48	200-250	43.2	30-48	900	95	185x50x34
	PE45AA421050	200-250	44.1	23-42	1050	95	180x50x30



IP65 - TRIAC DIMMING LED DRIVER (Dimmable with leading edge or trailing edge dimmer)

TEC MINI - Constant Current: 4W (IP65)

Product Image	Model No.:	Input Voltage (VAC)	Rated Power (W)	Output Voltage (VDC)	Output Current (mA)	Power Factor (λ)	Dimension LxWxH (mm)
	TEC MINI350mA	100-240	4	3-12	350	0.4C	53x27x21
	TEC MINI500mA	100-240	4	2-8	500	0.4C	
	TEC MINI700mA	100-240	4	2-6	700	0.4C	


NON-DIMMING LED DRIVER

PHILIPS LED CERTA DRIVE 10W-40W


Product Image	Model No.:	Input Voltage (VAC)	Rated Power (W)	Output Voltage (VDC)	Output Current (mA)	Power Factor (λ)	Dimension (mm)
	PHI-929000953306	220-240	10	16-20	500		115x44x30
	PHI-929000953506	220-240	12	32-40	300		
	PHI-929000958006	220-240	13	21-26	500		
	PHI-929000898106	220-240	15	32-42	350		
	PHI-929000953406	220-240	15	24-30	500		
	PHI-929000898006	220-240	20	32-40	500		
	PHI-929000897908	220-240	20	22-28	700		103x65x30
	PHI-929000932008	220-240	30	32-42	700		
	PHI-929000932108	220-240	34	32-42	800		
	PHI-929000933406	220-240	38	32-42	900		
	PHI-929000931908	220-240	40	32-42	1050		

TRAILING EDGE DIMMER


TEC-D350

Product Image	Model No.:	Input Voltage (VAC)	Rated Power (W)	Output Voltage (VDC)	Output Current (mA)	Power Factor (λ)	Dimension LxWxH (mm)
	TEC-D350	220-240	10-350	-	1.5A max	-	23x23x55

TEC-D350S

Product Image	Model No.:	Input Voltage (VAC)	Rated Power (W)	Output Voltage (VDC)	Output Current (mA)	Power Factor (λ)	Dimension LxWxH (mm)
	TEC-D350S	220-240	10-350	-	1.5A max	-	83.5x83.5x44

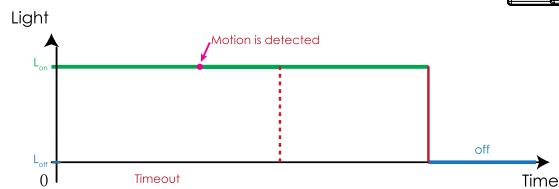
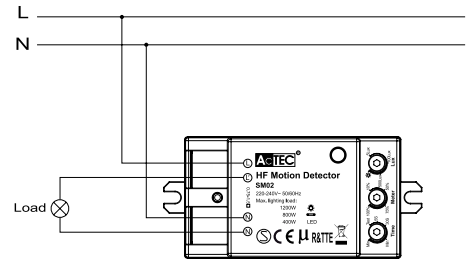
TEC - SDF30 (1-10V Dimmable ECG) *Suitable for electronic ballast

Product Image	Model No.:	ECG Max Control	Rated Power (W)	Output Voltage (VDC)	Input Current (mA)	Power Factor (λ)	Dimension LxWxH (mm)
	TEC-SDF30	30	-	-	40	-	83.5x83.5x44

MOTION DETECTOR

TEC - MD1200

Rated supply voltage	220-240-
Frequency	50/60Hz
Load wattage	Max.1200W
Standby power	<0.5W
Microwave frequency	5.8GHz
Transmission power	<0.2mW
Detection area	10m x 6m (ØxH)
Detectin Sensitivity	10%-100%
Timeout	5s-30min
Daylight threshold	5lux-2000lux
Dimension LxWxH	90x40x28mm
Cut out	55mm
Electrical connection	0.75mm ² -2.5mm ²



Timeout would restart counting whenever motion is detected.