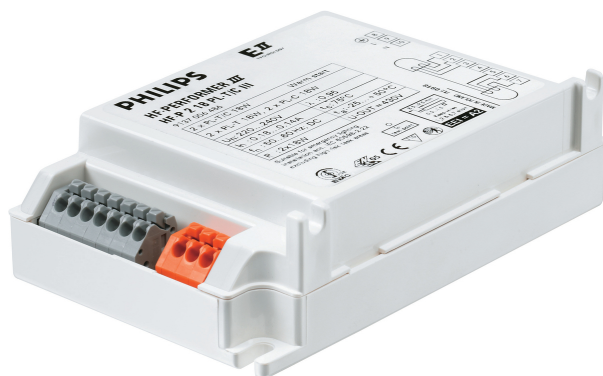




HF-Performer III for PL-T/C lamps

HF-P 218 PL-T/C III 220-240V 50/60Hz

Aparataj electronic compact, ușor, de frecvență înaltă, pentru lămpi fluorescente PL-T/C la 220-240 V 50/60 Hz

Catalog de date

• caracteristici generale

Rated Number of Lamps	2 piece
Rated Ballast-Lamp Power	18
Rated Lamptype	PL-T/C
Application code	III
Line Voltage	220-240 V
Line Frequency	50/60 Hz
Housing	S 103x67x30
Ignition Method	Warm Start
Lifetime 90% surv.@Tcaselife	50000 hr
Energy Efficiency Index	A2

• caracteristici de operare

Automatic restart	Yes
Battery voltage running lamps	176-254
Battery voltage lamp ignition	198-254 V
Constant wattage deviation	-2%/+2%
Inrush current Peak	18 (max) A
Inrush current Width	0.250 ms
Max ballast on MCB(16A type B)	28 x
Earth leakage current	0.5 mA
Mains voltage safety (AC)	-10%/+10%
Mains voltage performance (AC)	-8%/+6%
Overvoltage protection 320Vac	48 hr

Overvoltage protection 350Vac	2 hr
PowerFactor 100% output power	0.95 -
Power losses gear	0.68-2.21 W
Ballast Lumen Factor	1 -
Crestfactor	1.7 (max) -
Ignition time	0.40 (max) s
Operating frequency	45 kHz
Total Harmonic Distortion EUR	15 %
Hum and Noise level	Inaudible

• caracteristici cablaj

Cable-Cap output-wires to earth	100 pF
Cable-Cap output-wires mutual	100 pF
Conn.type input terminals	Insert
Conn.type output terminals	Insert
Max. cable length Device/Lamp	1 m
Max. cable length Hot Wires	1 m
Striplength	8.5-9.5 mm
Dual fixture Master/Slave	Not applicable [Master/Slave oper. not applicable]
Wcs Input terminals	0.50-1.50 mm ²
Wcs Output terminals	0.50-1.50 mm ²

• caracteristici de temperatura

T-case life	75 C
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PHILIPS
sense and simplicity

HF-Performer III for PL-T/C lamps

T-case maximum	75 (max) C
T-ignition	-25 (min), 50 (max) C
T-ambient	-25 (min), 50 (max) C
T-storage	-40 (min), 80 (max) C

• dimensiuni produs

Length A1	103.8 mm
Fixing Hole Distance	93.5 mm
Length A2	
Width B1	67.8 mm
Fixing Hole Distance	57.5 mm
Width B2	
Height C1	30.0 mm
Fixing Hole Diameter	4.2 mm
D1	

• Caract. aprobare & aplicare

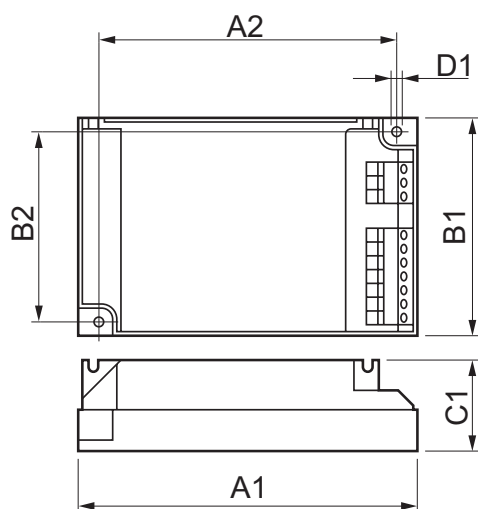
EMI 9kHz ... 30 MHz	EN 55015
Safety Standard	IEC 61347-2-3
Performance Standard	IEC 60929
Quality Standard	ISO 9000:2000
Environmental Standard	ISO 14001
Harmonic current emissions	IEC 61000-3-2

EMC Immunity	IEC 61547
Vibrations	IEC 68-2-6 Fc
Bumps	IEC 68-2-29 Eb
Humidity	EN 61347-2-3 clause 11
Approval marks	ENEC / VDE-EMV
CE marking	Yes
Temperature marking	110 [Yes]
Emergency standard	IEC 60598-2-22

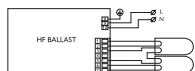
• Informatii produs

Cod comanda	834178 00
Cod produs	872790083417800
Denumire produs	HF-P 218 PL-T/C III 220-240V 50/60Hz
Produs - Denumire comanda	HF-P 218 PL-T/C III 220-240V 50/60Hz
Bucati per pachet	1
Configuratie Impachetare	12
Pachete per box	12
Cod de bare per produs (EAN1)	8711500881038
Cod de bare per box (EAN3)	8727900834178
Cod logistic - 12NC	913700648666
Masa neta per bucata	0.130 kg

Cote



Product	A1 (Norm)	A2 (Norm)	B1 (Norm)	B2 (Norm)	C1 (Norm)	D1 (Norm)
HF-P 218 PL-T/C III 220-240V 50/60Hz	103.8	93.5	67.8	57.5	30.0	4.2



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www.philips.com/lighting

2011, Decembrie 22
Informatie ce poate fi modificată