

Product Description

HF-Performer TL5 Circular

Compact, square, lightweight, High Frequency electronic ballasts for TL5 Circular lamps

Benefits

- 50% longer lamp life than with conventional ballasts
- Up to 25% energy saving at constant luminous flux compared with conventional ballasts
- Constant light independent of mains voltage fluctuations

Features

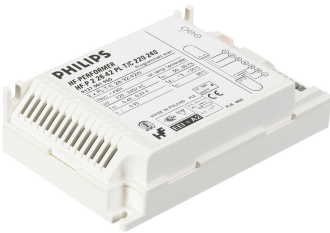
- Programmed start: flicker-free, warm-start circuit
- Protected against excessive mains voltages
- Automatic stop circuit (safety stop) is activated within 5 seconds in case of lamp failure; ballast resets automatically after lamp replacement

Application

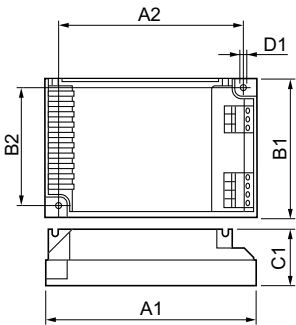
- Ideal for applications with high switching frequency, for example:
- Use with infrared remote control systems (e.g. movement detection)
- Department stores, shops, supermarkets, hotels, hospitals, office buildings
- Airports
- Installations with emergency back-up according to VDE 0108-100 / EN 60598-2-22 with re-ignition <0.5 s

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Versions



Dimensional drawing



Product	D1	C1	A1	A2	B1	B2
HF-P 160 TL5C 220-240V 50/60Hz	4.5 mm	30.0 mm	103.0 mm	93.5 mm	67.0 mm	57.5 mm

