



Reliable performance

Core & Coil (71A) LPS

The basic ballast is the open core and coil which is most often used as a component within a lighting luminaire. The core and coil also forms the nucleus of Philips Advance's five other ballast configurations.

Benefits

- Vacuum-pressure impregnation is used to re-enforce the electrical insulation of the ballast, preclude moisture, inhibit noise, and dissipate heat
- · Pre-insulated voltage leads reduce the risk of shock and shrink installation time

Features

- Vacuum-pressure impregnated with a silica-filled polyester varnish
- All core and coil ballasts below 600W utilize a UL Class H (180°C) insulation system
- C and C ballasts 600W and higher utilize a UL Class N (200°C) insulation system
- Pre-insulated voltage leads
- · Ballast kits supplied with pre-wired ignitor

Application

· High bay retail, manufacturing, gymnasiums, warehouses, parking structures, outdoor

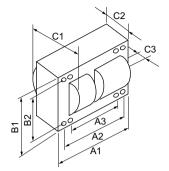
Versions



Product family leaflet, 2018, July 4 data subject to change

Core & Coil (71A) LPS

Dimensional drawing



 Product
 C1
 C2
 A1
 A2
 A3
 B1
 B2
 C3

 CORE & COIL HID 71A07F0500D
 4 in
 2.35 in
 5.8 in
 5.4 in
 4.4 in
 4.3 in
 3.9 in
 1.3 in

