



Versatility in commercial applications

F-can (72C)

The Philips Advance line of F-can HID ballasts comes in two dual-voltage configurations for the US and Canadian market. Ballasts for these luminaires are most often encased and potted in fluorescent ballast type cans.

Advantages

- Low noise for indoor use
- Two dual voltage configurations available: 120V/277V for the U.S market and 120V/347V for the Canadian market

Fonctions

- Utilizes UL Class A (90°C) insulation
- Has built-in, automatically resetting, thermal protector which disconnects the ballast from power line in the event of overheating

Application

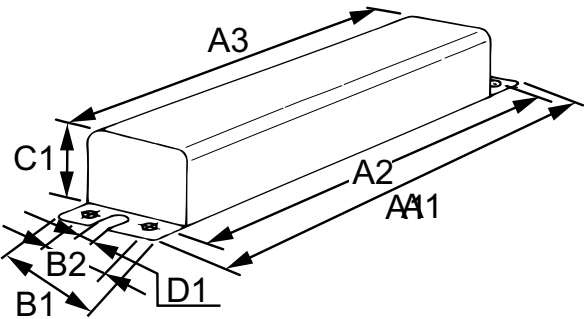
- Offices, schools, and retail stores

F-can (72C)

Versions



Schéma dimensionnel



Product	A1	A2	A3	B1	B2	C1	D1
F-CAN HID 72C7984NP001	12 in	11,13 in	10,5 in	3,9 in	2,0 in	2,6 in	0,3 in
F-CAN HID 72C8084NP001	12 in	11,13 in	10,5 in	3,9 in	2,0 in	2,6 in	0,3 in
F-CAN HID 72C6082NP001	12 in	18,63 in	18 in	3,9 in	2,0 in	2,6 in	0,3 in
F-CAN HID 72C5782NP001	12 in	16,13 in	15,5 in	3,9 in	2,0 in	2,6 in	0,3 in
F-CAN HID 72C5581NP001	12 in	11,13 in	10,5 in	3,9 in	2,0 in	2,6 in	0,3 in
F-CAN HID 72C5381NP001	12 in	11,13 in	10,5 in	3,9 in	2,0 in	2,6 in	0,3 in
F-CAN HID 72C5282NP001	12 in	11,13 in	10,5 in	3,9 in	2,0 in	2,6 in	0,3 in
F-CAN HID 72C5181NP001	12 in	11,13 in	10,5 in	3,9 in	2,0 in	2,6 in	0,3 in
F-CAN HID 72C55C1NP	12 in	11,13 in	10,5 in	3,9 in	2,0 in	2,6 in	0,3 in
F-CAN HID 72C5482NP	12 in	13,75 in	13,13 in	3,9 in	2,0 in	2,6 in	0,3 in
F-CAN HID 72C53C1NP	12 in	11,13 in	10,5 in	3,9 in	2,0 in	2,6 in	0,3 in
F-CAN HID 72C5783NP	12 in	16,13 in	15,5 in	3,9 in	2,0 in	2,6 in	0,3 in
F-CAN HID 72C5281NP900	12 in	11,13 in	10,5 in	3,9 in	2,0 in	2,6 in	0,3 in

Fonctionnement et électricité	
Fréquence d'entrée	60 Hz
Renseignements généraux	
Nombre de lampes	1 piece/unit
Mécanique et boîtier	
Boîtier	F-Can

Fonctionnement et électricité

Order Code	Full Product Name	Tension d'entrée
176743	F-CAN HID MH BAL 250W M138/153 120/277V FCAN	120/277 V
505594	F-CAN HID MH BAL 100W M90/140 120/347V FCAN	120/347 V
511568	F-CAN HID MH BAL 150W M102/142 120/277V FCAN	120/277 V
505578	F-CAN HID MH BAL 175W M57 120/347V FCAN	120/347 V
494054	F-CAN HID MH BAL 50W M110 120/277V FCAN	120/277 V
494112	F-CAN HID MH BAL 70W M98/143 120/277V FCAN	120/277 V
494161	F-CAN HID MH BAL 100W M90/140 120/277V FCAN	120/277 V

Order Code	Full Product Name	Tension d'entrée
494245	F-CAN HID MH BAL 175W M57 120/277V FCAN	120/277 V
494302	F-CAN HID MH BAL 250W M58 120/277V FCAN	120/277 V
494336	F-CAN HID MH BAL 400W M59 120/277V FCAN	120/277 V
494427	F-CAN HID HPS BAL 70W S62 120/277V FCAN	120/277 V
494450	F-CAN HID HPS BAL 100W S54 120/277V FCAN	120/277 V
494104	F-CAN HID MH BAL 70W M139 120/277V FCAN	120/277 V

Renseignements généraux

F-can (72C)

Order Code	Full Product Name	Type de lampe
176743	F-CAN HID MH BAL 250W M138/153 120/277V FCAN	250W MH
505594	F-CAN HID MH BAL 100W M90/140 120/347V FCAN	100W MH
511568	F-CAN HID MH BAL 150W M102/142 120/277V FCAN	150W MH
505578	F-CAN HID MH BAL 175W M57 120/347V FCAN	175/150W MH
494054	F-CAN HID MH BAL 50W M110 120/277V FCAN	50W MH
494112	F-CAN HID MH BAL 70W M98/143 120/277V FCAN	70W MH
494161	F-CAN HID MH BAL 100W M90/140 120/277V FCAN	100W MH

Order Code	Full Product Name	Type de lampe
494245	F-CAN HID MH BAL 175W M57 120/277V FCAN	175/150W MH
494302	F-CAN HID MH BAL 250W M58 120/277V FCAN	250W MH
494336	F-CAN HID MH BAL 400W M59 120/277V FCAN	400W MH
494427	F-CAN HID HPS BAL 70W S62 120/277V FCAN	70W HPS
494450	F-CAN HID HPS BAL 100W S54 120/277V FCAN	100W HPS
494104	F-CAN HID MH BAL 70W M139 120/277 FCAN	70W MH

