



Product Description

HID-PrimaVision Compact Built-in for CDM

Compact, lightweight and easy to use high performance range of electronic gears for optimal performance of 35W, 70W, 100W and 150W CDM lamps

Benefits

- Minimal lamp power tolerance gives optimal lamp performance
- Lamp life increased by up to 30% for CDM lamps
- Eliminates all visible lamp flicker
- Reduces colour differences between lamps and reduces initial lumen spread
- Silent operation without hum
- Performance is independent of mains voltage
- Easy luminaire design-in
- Simple installation and cabling with push-in contacts
- High quality results in trouble-free installation

Features

- Available as Standard (*/S*) or PCB (*/P*) version for use in a luminaire
- Minimal lamp power spread
- Low gear energy losses
- Lamp end-of-life detection
- High T
- Long lifetime of 40,000 hours
- Push-in contacts
- High quality (< 500 ppm)
- High standard of quality thanks to excellence in development and manufacturing processes

Application



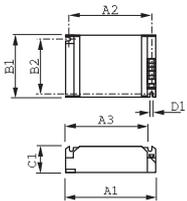
Related products



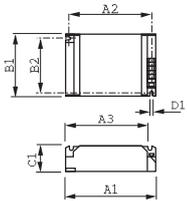
HID-PV C 35 & 70 /S



Dimensional drawing

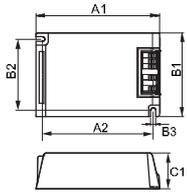


Product	A1 (Norm)	A2 (Norm)	A3 (Norm)	A4 (Norm)	B1 (Norm)	B2 (Norm)	B3 (Norm)	C1 (Norm)	D1 (Norm)	F1 (Norm)
HID-PV C 150 /S CDM 220-240V 50/60Hz	135.0	-	-	-	75.0	-	-	32.0	4.8	-



Product	A1 (Norm)	A2 (Norm)	A3 (Norm)	A4 (Norm)	B1 (Norm)	B2 (Norm)	B3 (Norm)	C1 (Norm)	D1 (Norm)
HID-PV C 2x70 /S CDM 220-240V 50/60Hz	165.0	153.0	-	-	94.0	80.0	-	32.0	4.5
HID-PV C 2x35 /S CDM 220-240V 50/60Hz	135.0	-	-	-	75.0	-	-	32.0	-

Dimensional drawing



HID-PV C 35, 50 & 70 /S CDM

Product	A1 (Norm)	A2 (Norm)	B1 (Norm)	B2 (Norm)	C1 (Norm)	D1 (Norm)
HID-PV C 35 /S CDM 220-240V 50/60Hz NG	109.6	98.5	74.4	63.7	32.2	4.9
HID-PV C 70 /S CDM 220-240V 50/60Hz NG	109.6	98.5	74.4	63.7	32.2	4.9

Compare table

Order code	Full product name	Rated Number of Lamps	Rated Lamp-type	Line Voltage	Line Frequency	Rated Ballast-Lamp Power
84579200	HID-PV C 2x70 /S CDM 220-240V 50/60Hz	2	CDM	220-240	50/60	70
89572800	HID-PV C 2x35 /S CDM 220-240V 50/60Hz	2	CDM	220-240	50/60	35
85962100	HID-PV C 35 /S CDM 220-240V 50/60Hz	1	CDM	220-240	50/60	35
85974400	HID-PV C 70 /S CDM 220-240V 50/60Hz	1	CDM	220-240	50/60	70
91052330	HID-PV C 150 /S CDM 220-240V 50/60Hz	1	CDM	220-240	50/60	150



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www.philips.com/lighting

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data subject to change