



Independent thinking, independent performance

Philips HID-PrimaVision Compact Independent makes installation easier, guaranteeing an even better performance

The new Philips HID-PrimaVision Compact Independent is tuned for optimal light performance with Philips MASTERColour CDM lamps. That means a performance you can trust, with low cost of ownership through excellent energy efficiency and long lifespan, reducing the disruption associated with the replacement of lamps. The new design enables fast and easy installation also reducing in-store disruption and maintenance costs.

SOFT START feature

The SOFT START feature is the ideal solution for replacing existing electromagnetic gear in HID downlight installations. Normally, electronics are limited in the number of gear per Mini Circuit Breaker. In many cases, replacing the electromagnetic gear also means changing the electrical installation with extra MCB groups and wiring.

Philips HID-PrimaVision with SOFT START can replace electromagnetic gear one to one. The number of gear is only determined by the system power.

Optimum system performance

The Philips HID-PrimaVision Compact Independent further demonstrates our commitment in offering customers greater choice and optimum system performance for MASTERColour CDM lamps.

Easy installation

The new design means that the gear is much easier to handle with only two screws, separate caps for lamp and mains, loop through of mains and externally accessible mounting holes.

Benefits of electronic gear

- Energy saving
- Flicker free lamps
- No colour differences between lamps
- No hum
- Save end-of-life of lamps

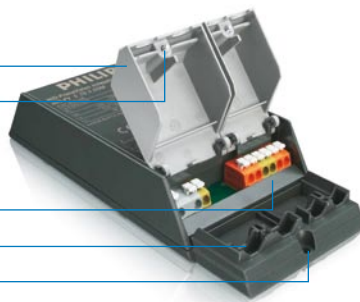
PHILIPS
sense and simplicity

Independent thinking, independent performance



The features

- Separate covers for lamp and mains cable
- Only two screws for fast assembly
- SOFT START
Unlimited number of gear per Mini Circuit Breaker
- Loop through of mains; connect one gear to the next
- Space to comfortably assemble the wires
- Easy to access mounting holes



Features	Benefits
SOFT START; unlimited number of gear per MCB	Less electrical groups required in installation. one-to-one replacement of EM gear possible.
Loop through of mains	No need for extra split connectors
Two screws, external mounting holes	Easy installation
Efficiency is best-in-class	Green
New design (laser-marking, shape)	Professional appearance
Quality	Hassle-free installation
DC operation	Operates on back-up power in case of power-down

Other versions

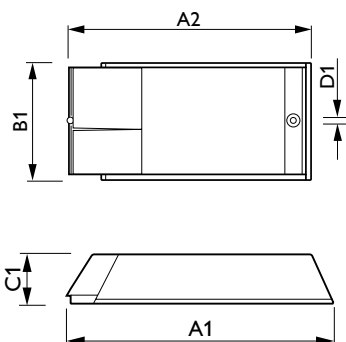
The new HID-PrimaVision Compact is also available as a Standard version for built-in the luminaire. With the new design the temperature behaviour has been improved, making it easy to integrate the gear in the luminaire.



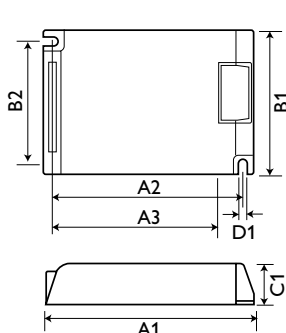
HID-PV Compact Independent/Standard gear for MASTERColour CDM lamps

Product name	Gear losses (W)	Line Voltage (V)	Line Frequency (Hz)	Lifetime (90% survivals @ Tcase max)	Gear per MCB	Loop through mains	Packaging configuration	Ordering code (EOC) 8711500
HID-PV C 35 /I CDM	4.5 W	220-240	50/60	40,000	Unlimited /58	Yes	12 per carton	914781 30
HID-PV C 70 /I CDM	6.5W	220-240	50/60	40,000	Unlimited /32	Yes	12 per carton	914767 30
HID-PV C 35 /S CDM	4.5W	220-240	50/60	40,000	24	No	12 per carton	209319 00
HID-PV C 70 /S CDM	6.5W	220-240	50/60	40,000	20	No	12 per carton	209333 00

HID-PV C Independent



HID-PV C Standard



Dimensions mm

	A1	A2	A3	B1	B2	C1	D1
HID-PV C Independent	188	170	-	82.9	-	34.5	4.8
HID-PV C Standard	110	98.5	92.5	75	63.5	32	4.5



© 2008 Koninklijke Philips Electronics N.V.
All rights reserved.

Data subject to change
3222 635 52741
05/08