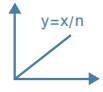
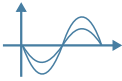


1-10V/Push
Dimmable
LED
Drivers



Linear Curve



Active PFC



1-10V

1-10V Dimmable



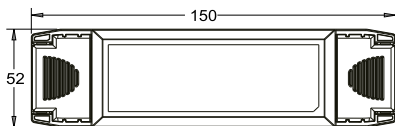
Push Dimmable



Dimming Level Memory



Optional output current



unit:mm

ML25C-PV

25W NON-FLICKERING 1-10V/PUSH DIMMABLE LED DRIVER C.C.

- Flicker-free for whole dimming range
- Stand-by power below 0.5W
- Primary dimming with push button
- Secondary dimming with 1-10V dimmer and potentiometer
- Protection: short circuit / over temperature/ over voltage
- Derating current for over high ambient temperature
- Dimming level memory at mains restores
- Multi-output currents set via DIP switches
- Single wire synchronous switching dimming function
- 5 year warranty



ML25C-PV



SPECIFICATIONS

Model	ML25C-PV
Dim Interface	1-10V, PUSH
Dimming Range	0% - 100%
Input Voltage	220-240Vac, 50/60Hz
Stand-by Power	≤ 0.5W
Efficiency	80% Max. @230Vac (Full Load)
Output current/ voltage & load	250mA/ 6-58Vdc/ 1.5-14.5W 350mA/ 6-58Vdc/ 2.1-20.3W 500mA/ 6-50Vdc/ 3.0-25W 700mA/ 6-36Vdc/ 4.2-25W
Safety standard	EN 61347-1, EN 61347-2-13, EN 62493, EN 60598-1, DIN 57710-14
EMC standard	EN 55015, EN 61000-3-2, EN 61000-3-3, EN 61547
Certification	Semko, CE
Operation Temp.	-25°C ~ 50°C
IP rating	IP20