

Dimmable LED driver (3 Optional dimming) CB

Features

- ◆ 3 Optional dimming(0-10V / PWM / Resistance)
- ◆ Universal AC input/Full range(100-277VAC)
- ◆ Protections: Short circuit / Overload / Over voltage/ Over temperature
- ◆ Built_in active PFC function
- ◆ Fully encapsulated with IP67 level
- ◆ UL60950 Class 2 power unit, pass LPS
- ◆ Cooling by free air convection
- ◆ 100% full load burn-in test
- ◆ High reliability
- ◆ Suitable for LED lighting and moving sign applications
- ◆ Compliance to worldwide safety regulations for lighting
- ◆ Damp / wet location outdoor application
- ◆ 3 / 5 years warranty



Dimming Solution : 0-10V / PWM / Resistance

MODEL	INPUT	OUTPUT	RIPPLE & NOISE(Max)	CURRENT RIPPLE	PFC	EFFICIENCY (at full load)	DIMENSION (L*W*H)
LD25P-350	100-277Vac	44-72Vdc 350mA	5Vp-p	10%	>95%	86%	134*43*34mm
LD25P-700	100-277Vac	22-36Vdc 700mA	3Vp-p	10%	>95%	85%	134*43*34mm
LD25P-1050	100-277Vac	15-24Vdc 1050mA	3Vp-p	10%	>95%	85%	134*43*34mm
LD40P-350	100-277Vac	72-120Vdc 350mA	5Vp-p	10%	>95%	88%	150*43*34mm
LD40P-700	100-277Vac	36-60Vdc 700mA	3Vp-p	10%	>95%	88%	150*43*34mm
LD40P-1050	100-277Vac	24-40Vdc 1050mA	3Vp-p	15%	>95%	88%	150*43*34mm
LD40P-1400	100-277Vac	18-30Vdc 1400mA	2Vp-p	15%	>95%	87%	150*43*34mm
LD40P-1750	100-277Vac	15-24Vdc 1750mA	2Vp-p	20%	>95%	86%	150*43*34mm
LD60P-700	100-277Vac	40-80Vdc 700mA	150mVp-p	1%	>95%	88%	168*44*34mm
LD60P-1050	100-277Vac	30-60Vdc 1050mA	150mVp-p	1%	>95%	89%	168*44*34mm
LD60P-1400	100-277Vac	22-42Vdc 1400mA	150mVp-p	1%	>95%	89%	168*44*34mm
LD60P-1750	100-277Vac	20-36Vdc 1750mA	150mVp-p	1%	>95%	89%	168*44*34mm
LD60P-2100	100-277Vac	14-28Vdc 2100mA	150mVp-p	1%	>95%	87%	168*44*34mm
LD60P-2450	100-277Vac	12-24Vdc 2450mA	150mVp-p	1%	>95%	87%	168*44*34mm