

HVC SERIES

Isolated Flicker Free Street Light LED Drivers

- INPUT VOLTAGE: 100-277V
- ELECTRICAL PERFORMANCE PARAMETERS: THD<10%/PF<0.95
- SURGE PROTECTION GRADE: 6/10KV (≤75W: 4/6KV)
- IP GRADE: IP67
- PROTECTIONS: SCP/OTP/OVP
- GLOBAL CERTIFICATIONS: ENEC-CE/SAA/CCC/CB
(C version is compliant with new ERP directive)
- WARRANTY: 5 years



SPECIFICATIONS

30W / 50W / 75W / 100W / 150W / 200W / 240W / 320W

Model	Rated Power	Input Voltage	Output Voltage	Output Current	Product Size	THD. (Typ)	PF. (Typ)
HVC-30W-56A	30W	100-277V	27-56V	300-1000mA	132*52*28mm	<10%	>0.95
HVC-50W-56A	50W	100-277V	27-56V	600-1500mA	132*52*28mm	<10%	>0.95
HVC-75W-56A	75W	100-277V	27-56V	900-2100mA	149*61*33mm	<10%	>0.95
HVC-100W-56A	100W	100-277V	27-56V	1300-3000mA	167*61*33mm	<10%	>0.95
HVC-150W-56A	150W	100-277V	27-56V	1800-4500mA	190*69*36mm	<10%	>0.95
HVC-200W-56A	200W	100-277V	27-56V	2600-5600mA	211*69*36mm	<10%	>0.95
HVC-240W-56A	240W	100-277V	27-56V	3500-6700mA	225*69*36mm	<10%	>0.95
HVC-320W-56A	320W	100-277V	27-56V	4200-7650mA	230*89*44mm	<10%	>0.95
HVC-30W-56B	30W	100-277V	27-56V	300-1000mA	132*52*28mm	<10%	>0.95
HVC-50W-56B	50W	100-277V	27-56V	600-1500mA	132*52*28mm	<10%	>0.95
HVC-75W-56B	75W	100-277V	27-56V	900-2100mA	149*61*33mm	<10%	>0.95
HVC-100W-56B	100W	100-277V	27-56V	1300-3000mA	167*61*33mm	<10%	>0.95
HVC-150W-56B	150W	100-277V	27-56V	1800-4500mA	190*69*36mm	<10%	>0.95
HVC-200W-56B	200W	100-277V	27-56V	2600-5600mA	211*69*36mm	<10%	>0.95
HVC-240W-56B	240W	100-277V	27-56V	3500-6700mA	225*69*36mm	<10%	>0.95
HVC-320W-56B	320W	100-277V	27-56V	4200-7650mA	230*89*44mm	<10%	>0.95
HVC-30W-56C	30W	100-277V	27-56V	300-1000mA	132*52*28mm	<10%	>0.95
HVC-50W-56C	50W	100-277V	27-56V	400-1700mA	132*52*28mm	<10%	>0.95
HVC-75W-56C	75W	100-277V	27-56V	900-2100mA	149*61*33mm	<10%	>0.95
HVC-100W-56C	100W	100-277V	27-56V	1300-3000mA	167*61*33mm	<10%	>0.95
HVC-150W-56C	150W	100-277V	27-56V	1800-4500mA	190*69*36mm	<10%	>0.95
HVC-200W-56C	200W	100-277V	27-56V	2600-5600mA	211*69*36mm	<10%	>0.95
HVC-240W-56C	240W	100-277V	27-56V	3500-6700mA	225*69*36mm	<10%	>0.95
HVC-320W-56C	320W	100-277V	27-56V	4200-7650mA	230*89*44mm	<10%	>0.95
HVC-50W-72A	50W	100-277V	36-72V	500-1050mA	132*52*28mm	<10%	>0.95
HVC-75W-108A	75W	100-277V	54-108V	500-1050mA	149*61*33mm	<10%	>0.95
HVC-100W-143A	100W	100-277V	71-143V	500-1050mA	167*61*33mm	<10%	>0.95
HVC-150W-214A	150W	100-277V	95-214V	500-1050mA	190*69*36mm	<10%	>0.95
HVC-200W-286A	200W	100-277V	143-286V	500-1050mA	211*69*36mm	<10%	>0.95
HVC-240W-343A	240W	100-277V	171-343V	500-1050mA	225*69*36mm	<10%	>0.95
HVC-320W-428A	320W	100-277V	228-428V	750-1050mA	230*89*44mm	<10%	>0.95
HVC-50W-72B	50W	100-277V	36-72V	500-1050mA	132*52*28mm	<10%	>0.95
HVC-75W-108B	75W	100-277V	54-108V	500-1050mA	149*61*33mm	<10%	>0.95
HVC-100W-143B	100W	100-277V	71-143V	500-1050mA	167*61*33mm	<10%	>0.95
HVC-150W-214B	150W	100-277V	95-214V	500-1050mA	190*69*36mm	<10%	>0.95
HVC-200W-286B	200W	100-277V	143-286V	500-1050mA	211*69*36mm	<10%	>0.95
HVC-240W-343B	240W	100-277V	171-343V	500-1050mA	225*69*36mm	<10%	>0.95
HVC-320W-428B	320W	100-277V	228-428V	750-1050mA	230*89*44mm	<10%	>0.95
HVC-50W-72C	50W	100-277V	36-72V	500-1050mA	132*52*28mm	<10%	>0.95
HVC-75W-108C	75W	100-277V	54-108V	500-1050mA	149*61*33mm	<10%	>0.95
HVC-100W-143C	100W	100-277V	71-143V	500-1050mA	167*61*33mm	<10%	>0.95
HVC-150W-214C	150W	100-277V	95-214V	500-1050mA	190*69*36mm	<10%	>0.95
HVC-200W-286C	200W	100-277V	143-286V	500-1050mA	211*69*36mm	<10%	>0.95
HVC-240W-343C	240W	100-277V	171-343V	500-1050mA	225*69*36mm	<10%	>0.95
HVC-320W-428C	320W	100-277V	228-428V	750-1050mA	230*89*44mm	<10%	>0.95

※A-Adjustable potentiometer version B-Three-in-one dimming version C-12V auxiliary power version
(Specific size is subject to the real product)