

SC30W200-700CG-4



Constant Current Driver

Model:SC30W200-700CG-4



Model	Output Current	Input Current	Input Power	Output Power Range	PF	Efficiency	Output Voltage	No load Voltage
SC30W200-700CG-4	200mA	0.11A	10.5W	2.00-8.40W	0.80	83%	10-42V	59V
	250mA	0.12A	12.8W	2.50-10.50W	0.86	85%	10-42V	59V
	300mA	0.13A	15.3W	3.00-12.60W	0.88	86%	10-42V	59V
	350mA	0.14A	17.7W	3.50-14.70W	0.9	86%	10-42V	59V
	400mA	0.15A	20W	4.00-16.80W	0.91	87%	10-42V	59V
	450mA	0.16A	22.5W	4.50-18.90W	0.92	87%	10-42V	59V
	500mA	0.17A	25W	5.00-21.00W	0.94	87%	10-42V	59V
	550mA	0.18A	27.5W	5.50-23.10W	0.94	87%	10-42V	59V
	600mA	0.19A	29.6W	6.00-25.20W	0.95	87%	10-42V	59V
	650mA	0.20A	32.1W	6.50-27.30W	0.95	87%	10-42V	59V
	700mA	0.21A	34.4W	7.00-29.40W	0.95	87%	10-42V	59V

*** Test result @230V, 50Hz, Full Load.**

[DATASHEET QUI](#)

SC42W300-1050CG-4



Constant Current Driver

Model: SC42W300-1050CG-4



Model	Output Current	Input Current	Input Power	Output Power Range	PF	Efficiency	Output Voltage	No load Voltage
SC42W300-1050CG-4	300mA	0.07A	15.4W	3.00-12.60W	0.89	82%	10-42V	55V
	350mA	0.08A	17.9W	3.50-14.70W	0.89	82%	10-42V	55V
	400mA	0.09A	20.5W	4.00-16.80W	0.9	82%	10-42V	55V
	450mA	0.10A	22.8W	4.50-18.90W	0.9	83%	10-42V	55V
	500mA	0.11A	25.3W	5.00-21.00W	0.9	83%	10-42V	55V
	550mA	0.12A	27.8W	5.50-23.10W	0.9	83%	10-42V	55V
	600mA	0.14A	30.4W	6.00-25.20W	0.92	83%	10-42V	55V
	650mA	0.15A	32.5W	6.50-27.30W	0.92	84%	10-42V	55V
	700mA	0.16A	35W	7.00-29.40W	0.92	84%	10-42V	55V
	750mA	0.17A	37.5W	7.50-31.50W	0.92	84%	10-42V	55V
	800mA	0.18A	40W	8.00-33.60W	0.92	84%	10-42V	55V
	850mA	0.18A	40W	8.50-34.00W	0.92	85%	10-40V	55V
	900mA	0.2A	42.4W	9.00-36.00W	0.92	85%	10-40V	55V
	950mA	0.2A	44.7W	9.50-38.00W	0.92	85%	10-40V	55V
	1000mA	0.23A	46.5W	10.00-40.00W	0.92	86%	10-40V	55V
1050mA	0.25A	48.8W	10.50-42.00W	0.92	86%	10-40V	55V	

* Test result @230V, 50Hz, Full Load.

SC42W300-1050CG-6 DALI



Constant Current Dimmable Driver

Model: SC42W300-1050CG-6 DALI



Model	Output Current	Input Current	Input Power	Output Power Range	PF	Efficiency	Output Voltage	No load Voltage
SC42W300-1050CG-6 DALI	300mA	0.07A	15.4W	3.00-12.60W	0.85	82%	10-42V	55V
	350mA	0.08A	17.9W	3.50-14.70W	0.85	82%	10-42V	55V
	400mA	0.09A	20.5W	4.00-16.80W	0.85	82%	10-42V	55V
	450mA	0.10A	22.8W	4.50-18.90W	0.85	83%	10-42V	55V
	500mA	0.11A	25.3W	5.00-21.00W	0.85	83%	10-42V	55V
	550mA	0.12A	27.8W	5.50-23.10W	0.9	83%	10-42V	55V
	600mA	0.14A	30.4W	6.00-25.20W	0.92	83%	10-42V	55V
	650mA	0.15A	32.5W	6.50-27.30W	0.92	84%	10-42V	55V
	700mA	0.16A	35W	7.00-29.40W	0.92	84%	10-42V	55V
	750mA	0.17A	37.5W	7.50-31.50W	0.92	84%	10-42V	55V
	800mA	0.18A	40W	8.00-33.60W	0.92	84%	10-42V	55V
	850mA	0.18A	40W	8.50-34.00W	0.92	85%	10-40V	55V
	900mA	0.2A	42.4W	9.00-36.00W	0.92	85%	10-40V	55V
	950mA	0.2A	44.7W	9.50-38.00W	0.92	85%	10-40V	55V
	1000mA	0.23A	46.5W	10.00-40.00W	0.92	86%	10-40V	55V
	1050mA	0.25A	48.8W	10.50-42.00W	0.92	86%	10-40V	55V

* Test result @230V, 50Hz, Full Load.

SC42W300-1050CG-4 CASAMBI



Constant Current Dimmable Driver

SC42W300-1050CG-4 CASAMBI

CASAMBI



Model	Output Current	Input Current	Input Power	Output Power Range	PF	Efficiency	Output Voltage	No load Voltage
SC42W300-1050CG-4 CASAMBI	300mA	0.07A	15.4W	6.00-12.60W	0.7	82%	20-42V	55V
	350mA	0.08A	17.9W	7.00-14.70W	0.75	82%	20-42V	55V
	400mA	0.09A	20.5W	8.00-16.80W	0.85	82%	20-42V	55V
	450mA	0.10A	22.8W	9.00-18.90W	0.88	83%	20-42V	55V
	500mA	0.11A	25.3W	10.00-21.00W	0.89	83%	20-42V	55V
	550mA	0.12A	27.8W	11.00-23.10W	0.9	83%	20-42V	55V
	600mA	0.14A	30.4W	12.00-25.20W	0.92	83%	20-42V	55V
	650mA	0.15A	32.5W	13.0-27.30W	0.92	84%	20-42V	55V
	700mA	0.16A	35W	14.00-29.40W	0.92	84%	20-42V	55V
	750mA	0.17A	37.5W	15.00-31.50W	0.92	84%	20-42V	55V
	800mA	0.18A	40W	16.00-33.60W	0.92	84%	20-42V	55V
	850mA	0.18A	40W	17.0-34.00W	0.92	85%	20-40V	55V
	900mA	0.2A	42.4W	18.00-36.00W	0.92	85%	20-40V	55V
	950mA	0.2A	44.7W	19.00-38.00W	0.92	85%	20-40V	55V
	1000mA	0.23A	46.5W	20.00-40.00W	0.92	86%	20-40V	55V
1050mA	0.25A	48.8W	21.00-42.00W	0.92	86%	20-40V	55V	

* Test result @230V, 50Hz, Full Load.