



LI·EN·TEC
WIRED TO GROW

Leistung + Treiber LED Gro-Boards132
Datasheet
Vers.2

bei mehr als 1400mA wird ein Kühlkörper empfohlen

Reihenschaltung

Mean Well Treiber (Konstantstromquelle)	Effizienz bei 230 VAC (typ.)	DC Ausgangsspg.	max. Strom	Anzahl von GB-Boards	Leistung pro GB	max. Strom pro GB	Spannung pro GB
LPC-60-1050	87%	9-48 V	1050 mA	1	34 Watt	1050 mA	34,5V DC
HLG-120H-C1050B	94%	74-148 V	1050 mA	3	34 Watt	1050 mA	34,5V DC
HLG-185H-C1050B	94%	95-190 V	1050 mA	4	34 Watt	1050 mA	34,5V DC
HLG-240H-C1050B	94%	119-238 V	1050 mA	5-6	34 Watt	1050 mA	34,5V DC
HLG-320H-C1050B	94,5%	152-305 V	1050 mA	7-9	34 Watt	1050 mA	34,5V DC
LPC-60-1400	85%	9-42 V	1400 mA	1	50Watt	1400 mA	35V DC
ELG-100H-C1400B	90%	35-72 V	1400 mA	2	50Watt	1400 mA	35V DC
HLG-120H-C1400B	94%	54-108 V	1400 mA	2	50Watt	1400 mA	35V DC
HLG-185H-C1400B	94%	71-143 V	1400 mA	3	50Watt	1400 mA	35V DC
HLG-240H-C1400B	94%	89-179 V	1400 mA	4	50Watt	1400 mA	35V DC
HLG-320H-C1400B	94,5%	114-229 V	1400 mA	5-6	50Watt	1400 mA	35V DC
HLG-480H-C1400B	95%	171-343 V	1400 mA	7-9	50Watt	1400 mA	35V DC
HLG-240H-C1750B	94%	71-143 V	1750 mA	2-3	63 Watt	1750 mA	35,5V DC
HLG-320H-C1750B	94,5%	91-138 V	1750 mA	4-5	63 Watt	1750 mA	35,5V DC
HLG-480H-C1750B	95%	137-274 V	1750 mA	6-7	63 Watt	1750 mA	35,5V DC
HLG-240H-C2100B	94%	59-119 V	2100 mA	2-3	76Watt	2100 mA	36V DC
HLG-320H-C2100B	94,5%	76-152 V	2100 mA	3-4	76Watt	2100 mA	36V DC
HLG-480H-C2100B	95%	114-229 V	2100 mA	5-6	76Watt	2100 mA	36V DC

RoHS
Compliant

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