



LI · EN · TEC
WIRED TO GROW

Leistung + Treiber für 84cm LED-Strip
Datasheet
Vers.2

Lientec 84cm Samsung LED Strip:

Reihenschaltung

Mean Well Treiber (Konstantstromquelle)	Treiber- Effizienz bei 230 VAC (typ.)	DC Ausgangsspg.	mögliche Anzahl von 84cm Strips	LED-Leistung in Watt je nach Strip Anzahl	max. Leistung pro 84cm Strip	max. Strom pro 84cm Strip	max. Spannung pro 84cm Strip
LPC-35-700	85,00%	9-48V	1	23,5	23,5 Watt	700mA	33,5V DC
HLG-60H-C700B	91,00%	50-100V	2	47	23,5 Watt	700mA	33,5V DC
HLG-80H-C700B	91,50%	84-129V	3	70,5	23,5 Watt	700mA	33,5V DC
HLG-120H-C700B	94,00%	107-215V	4-5	94/117,5	23,5 Watt	700mA	33,5V DC
HLG-185H-C700B	94,00%	143-286V	5-8	117,5/141/164,5/188	23,5 Watt	700mA	33,5V DC
HLG-240H-C700B	93,50%	178-357V	6-10	141/164,5/188/211,5/235	23,5 Watt	700mA	33,5V DC
HLG-320H-C700B	94,00%	214-428V	7-12	164,5/188/211,5/235/258,5/282	23,5 Watt	700mA	33,5V DC
ELG-75-C700B	90,00%	53-107V	2-3	47/70,5	23,5 Watt	700mA	33,5V DC
ELG-100-C700B	90,00%	71-143V	3-4	70,5/94	23,5 Watt	700mA	33,5V DC
ELG-150-C700B	92,00%	107-214V	4-6	94/117,5/141	23,5 Watt	700mA	33,5V DC
ELG-200-C700B	93,00%	142-286V	5-8	117,5/141/164,5/188	23,5 Watt	700mA	33,5V DC
LPC-60-1050	87,00%	9-48V	1	35,5	35,5 Watt	1050mA	34V DC
HLG-120H-C1050B	94,00%	74-148V	3-4	106,5/142	35,5 Watt	1050mA	34V DC
HLG-185H-C1050B	94,00%	95-190V	3-5	106,5/142/177,5	35,5 Watt	1050mA	34V DC
HLG-240H-C1050B	93,50%	119-238V	4-6	142/177/213	35,5 Watt	1050mA	34V DC
HLG-320H-C1050B	94,00%	152-305V	5-8	177/213/248,5/284	35,5 Watt	1050mA	34V DC

Li·En·Tec GmbH

Himmelmoorweg 24
25451 Quickborn

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Tel.: +49 4106 6404780
Fax: +49 4106 653171



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ELG-75-C1050B	90,00%	35-71V	2	71	35,5 Watt	1050mA	34V DC
ELG-100-C1050B	90,00%	48-95V	2	71	35,5 Watt	1050mA	34V DC
ELG-150-C1050B	92,00%	72-143V	3-4	106,5/142	35,5 Watt	1050mA	34V DC
ELG-200-C1050B	93,00%	95-190V	3-5	106,5/142/177,5	35,5 Watt	1050mA	34V DC