

# 大功率LED光源（太空光源商）

产品名称	大功率LED光源（太空光源商）
公司名称	山西乐百利特科技有限责任公司
价格	.00/个
规格参数	产品类型:功率二极管 品牌:LEBELIGHT 型号:LT-CW50LZ01H
公司地址	中国 山西 晋城市 经济开发区兰花路1818号
联系电话	86-0356-2181030 13546615769

## 产品详情

产品类型	功率二极管	品牌	LEBELIGHT
型号	LT-CW50LZ01H	结构	合金扩散型
材料	氮(N)	封装形式	功率型
封装材料	陶瓷封装	功率特性	大功率
频率特性	低频	发光颜色	白色
LED封装	无色透明(T)	出光面特征	面发光管
发光强度角分布	标准型	最高反向电压VR	5 ( V )
正向直流电流IF	350 ( mA )		

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lebelight high power led

lt-w5503a-s2 data sheet

features

high luminous efficacy 3w white led dimension: 4.3mm × 4.3mm × 2.6mm viewing angle: 90 deg the ingaain chip inside low thermal resistance lead(pb) free and rohs compliant driver currents: 700ma available in white (4,500 k to 10,000 k cct) reflow solderable(up to 5 cycle) lumen maintenance of great than 70% after 50,000 hours available on tape and reel or with mcpcb

applications

backlighting street lighting automotive lighting gernal lighting indoor and outdoor architectural lighting signage and channel letter

package outline

notes: 1. all dimensions are in millimeters. 2. all tolerance is  $\pm 0.20\text{mm}$  unless otherwise noted. lebelight ds  
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absolute maximum rating

units

dc forward current peak pulsed current (@1kHz, 10% duty cycle) reverse voltage junction temperature esd classification  
(hbm) storage temperature operating case temperature soldering temperature allowable reflow cycle

notes:

1. proper current derating must be observed to maintain junction temperature below the maximum. 2. leds are not designed to be driven in reverse bias.

characteristics @  $t_c=25$