

| Under Development | |
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| Mass production | |

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| Product P/N | |
| Sending Date: | |

| Approval | Audit | Approval | Audit | Confirmation |
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Under Development

Mass production

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| Under Development | |
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| Mass production | |

lerance unless otherwise specified: ±0.3mm. ±0.3

| - | 6.6 | W |
|-----|---------------|-----------------|
| - | 150 | mA |
| | | |
| 120 | | ${\mathfrak C}$ |
| | - - 120 | - 150 |

-35 ℃ To +80 ℃

-40 °C To +80 °C

Max. 350 for 5sec Max.

% max Pi, the temperature of Aluminum

75

conds



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| | IF=150mA | 41 | 44 | 47 | | ٧ |
|---|--------------|-----|-----|-----|-----|----|
| | TC=2700K | | _ | | | |
| | TC=3000K | 650 | 700 | 770 | 100 | |
| | TC=4000K | 690 | 730 | 800 | 110 | |
| Ф | TC=5000K | _ | | | | lm |
| | TC=5700K | 680 | 720 | 790 | 109 | |
| | TC=6000±300K | 670 | 710 | 780 | 107 | |
| | TC=6500K | 650 | 700 | 770 | 105 | |
| | IF=150mA | 80 | | | | |
| | IF=150mA | _ | 6.0 | _ | _ | W |

Notes for Table

*1.Color bins are defined at IF=150mA operation. If use different forward current, it will cause the change of chromaticity and forward voltage.

150mA

*2.The tolerance of measurement at our tester is VF+/-3%, v+/-10% and Ra+/-2.T/F22 9 Tf1 0 0 1 288.79 133 /69T E10 0 1 308.26 13



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Relative Luminous Flux [a.u



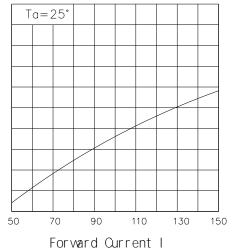
Ef h d fem h

Forward Voltage V

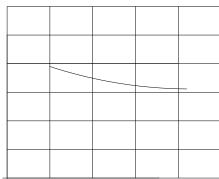
c de i bn

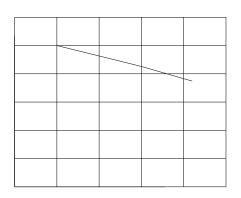
Ta=25°

B R ca



R ca IB -1, = a Pa a В a







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Mass production

HONGLITRONIC (Product Identity Card)

| HON ,鸿刻 | GLITRONIC 光史 | RoHS |
|------------|-----------------|------|
| TYPE: | | QTY: |
| VF: | IF: | φV: |
| TC: | X/Y: | |
| SDCCM< | "k à> | l |
| DATF:. | ינטי | ŅQċ. |

数量(QTY): 生产批号(LOT NO): 出货日期(Detect

品名(Description): 产品型号(Type): 发光颜色(Color):

Label on box

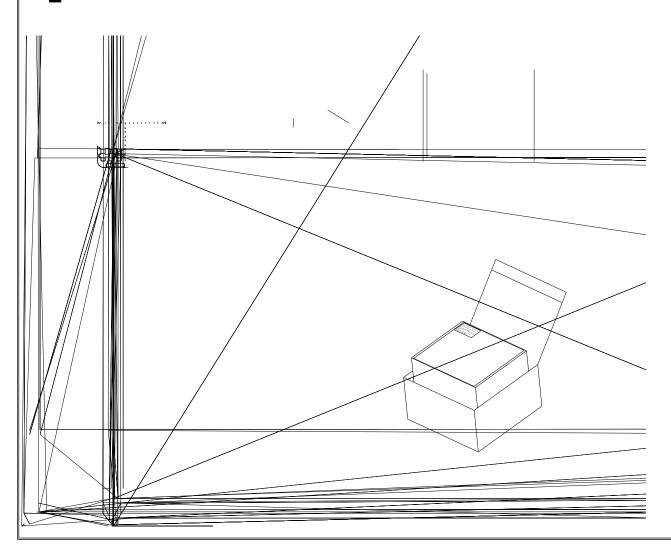
Label on ESD shielding

V: Luminous Flux rank

VF: Forward voltage rank

TC: Color temperature

SDCM:





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Precaution for use (

1. Storage

P e e a(aa a ca ee b da aa HA 1 /, (a) ead ee 82, HA d a a ede-24D b aecda caLaa a a a ad eeb daa eec+ a HA ad eebec ee 6-., 1 (,0D Abba ea cab da aa e aa

30° C

120° C±5° C

2.Pda aeca e

/ = eOO e I a a

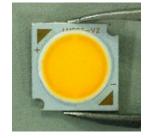


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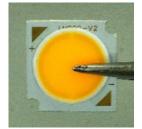
Mass production

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      a a 41 , COB recommendation colloid surface temperature control ≤180
                               85℃
 180℃
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