

## Flux test report

### Product Remark

Type:8013

Temperature:Tx=34.7°C Ti=35.2°C

Operator:

Manufacturer:Astro

Humidity:65%

Test Time:2017-07-31 20:40

### CIE Color Parameter

Chromaticity Coordinate: x=0.4585 y=0.4059

u=0.2637 v=0.3502

CCT: Tc= 2683K

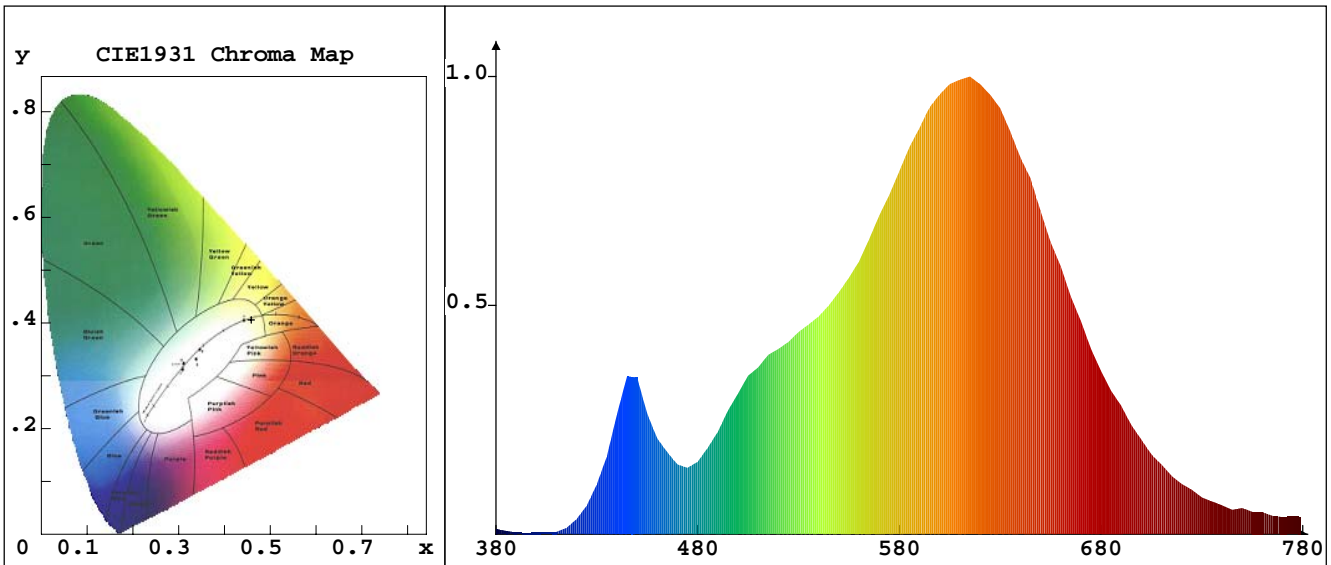
Ratio: R=0.277 G=0.702 B=0.020 Peak Wave: 615nm Half Width: 121.9nm

Dominant WL.: 585.8nm Purity: 0.595

Rending Index: Ra= 86.7

R1 =86 R2 =94 R3 =96 R4 =86 R5 =87 R6 =95 R7 =84 R8 =66

R9 =27 R10=87 R11=88 R12=87 R13=88 R14=99 R15=79



### Photo Parameter

Luminous Flux: 308.1 lm

Light Efficiency: 40.0 lm/W

Radiant Power: 1.005 W

### Electrical Parameter

Voltage:U=230.0V Current:I=0.035A Power:P= 7.7W Power Factor: Pf=0.920

### Instrument Status

Scan Range: 380nm-780nm

Interval: 5nm

PMT HV: -643V

Main: 4

Id: 35

Ip: 24878

Reference: 3

REF: 16331

#: -0.591%