SPECTRUM TEST REPORT

■ Information

Measure Time: 2025/02/10 15:50:30

Instrument: LI-180 Spectrum meter Light Source: camaraB

Memo:

User:

BASIC

PPFD : 412,2

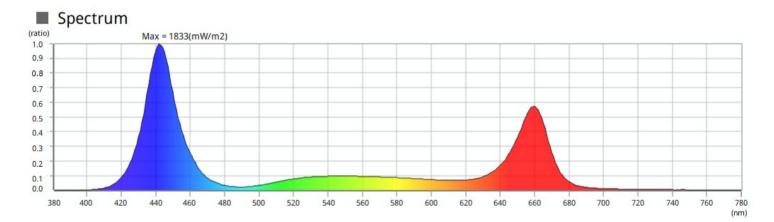
PFD-B : 170,5

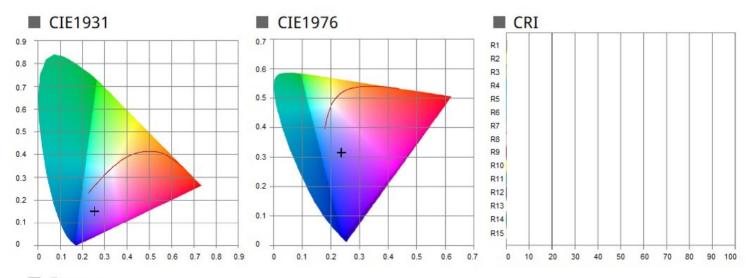
PFD-G : 70,34

PFD-R : 171,4

PFD-FR : 4,785

PFD-UV : 0,3336





Features

| CCT (K) | : 0,0000 | x | : 0,2559 | deltau | : 0,2383 | PFD-FR (700~780nm) | | PFD (380~780nm | : 417 | R5 | : 0,0000 | R11 | : 0,0000 |
|----------------|----------|--------|----------|-------------------------|----------|-----------------------|----------|-------------------|----------|-----|----------|-----|----------|
| LUX (lx) | : 12674 | у | : 0,1505 | deltav | : 0,3155 | PFD-UV (380~400nm) | : 0,3336 | IRR (Wm-2) | : 93,6 | R6 | : 0,0000 | R12 | : 0,0000 |
| I-Time (ms) | : 6,00 | u' | : 0,2383 | LambdaD (nm) | : 380 | PFD-R (600~700nm) | : 171 | R1 | : 0,0000 | R7 | : 0,0000 | R13 | : 0,0000 |
| Purity (%) | : 54,4 | V | : 0,3155 | LambdaP (nm) | : 441 | PFD-G (500~600nm) | | R2 | : 0,0000 | R8 | : 0,0000 | R14 | : 0,0000 |
| fc (Imft-2) | : 1178 | deltax | : 0,2559 | LambdaPV (mWm-2nm-1) | | PFD-B (400~500nm) | 70.70.70 | R3 | : 0,0000 | R9 | : 0,0000 | R15 | : 0,0000 |
| Duv | : 0,3178 | deltay | : 0,1505 | CRI (Ra) | : 0,0000 | PPFD (400~700nm) | : 412 | R4 | : 0,0000 | R10 | : 0,0000 | | |

