

SPECTRUM TEST REPORT

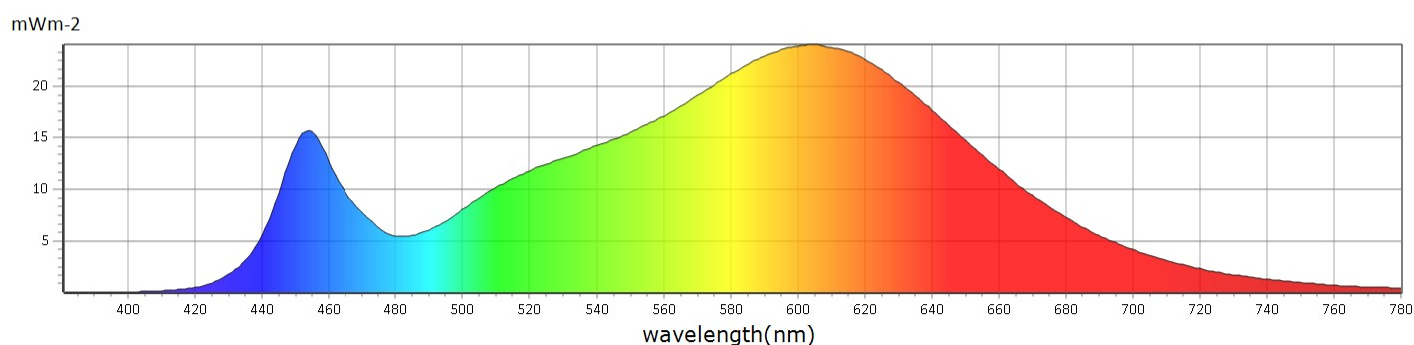
Information

| | |
|--|------------------------|
| User : GW | Measure Time :13:18:29 |
| Model NO. : MK350N PREMIUM | Light Source :MBL 40 |
| Memo : 3200K 100% (CCT DMX VALUE 90.1%) | |

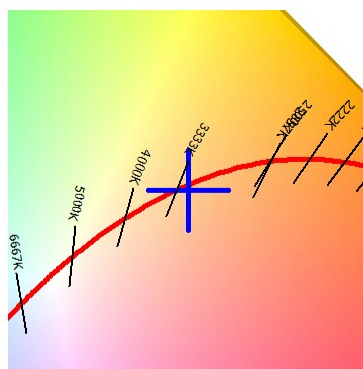
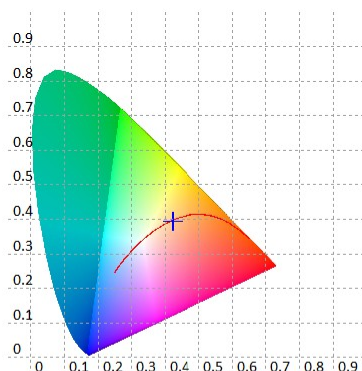
BASIC

| | |
|------|-----------|
| LUX | : 1226 lx |
| CCT | : 3178 K |
| Duv | : -0.0018 |
| TLCI | : 71.9 |
| CRI | : 84.1 |

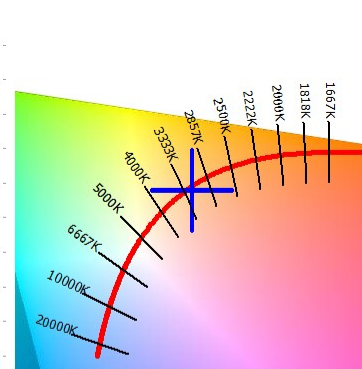
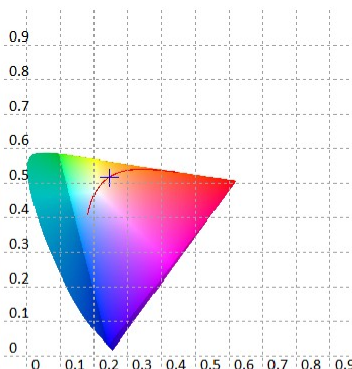
Spectrum



CIE1931



CIE1976



Features

| | | | | | | | |
|-------------------|---------------|--------------------|------------------|----------------------------|-------------|-----------|------------|
| CCT : 3178 K | x10 : 0.4285 | delta-x : -0.0024 | LambdaD : 583 nm | PPFD : 17.62 umolm-2s-1 | S/P : 1.43 | R3 : 96.5 | R10 : 81.3 |
| LUX : 1226 lx | y10 : 0.3906 | delta-y : -0.0053 | LambdaP : 603 nm | PFD : 18.36 umolm-2s-1 | IRR : 3.795 | R4 : 81.8 | R11 : 80.9 |
| I-Time : 10000 us | u'10 : 0.2510 | delta-u' : 0.0007 | Purity : 45.04% | PFD-B : 2.276 umolm-2s-1 | CQS : 83.0 | R5 : 83.4 | R12 : 70.9 |
| x : 0.4224 | v'10 : 0.5147 | delta-v' : -0.0025 | fc : 113.9 | PFD-G : 7.591 umolm-2s-1 | CRI : 84.1 | R6 : 89.4 | R13 : 85.3 |
| y : 0.3942 | X : 1313.58 | Duv : -0.0018 | Rf : 85.1 | PFD-R : 7.748 umolm-2s-1 | TLCI : 71.9 | R7 : 83.6 | R14 : 99.1 |
| u' : 0.2454 | Y : 1225.91 | MEL : 685.6 lx | Rg : 96.6 | PFD-UV : 0.0010 umolm-2s-1 | R1 : 83.3 | R8 : 63.0 | R15 : 76.7 |
| v' : 0.5153 | Z : 570.29 | LambdaPV : 24.07 | GAI : 60.7 | PFD-FR : 0.7480 umolm-2s-1 | R2 : 91.9 | R9 : 15.9 | |

Company: GLP

Address:

Postcode/town:

test location:

Date :2023/05/04

phone number