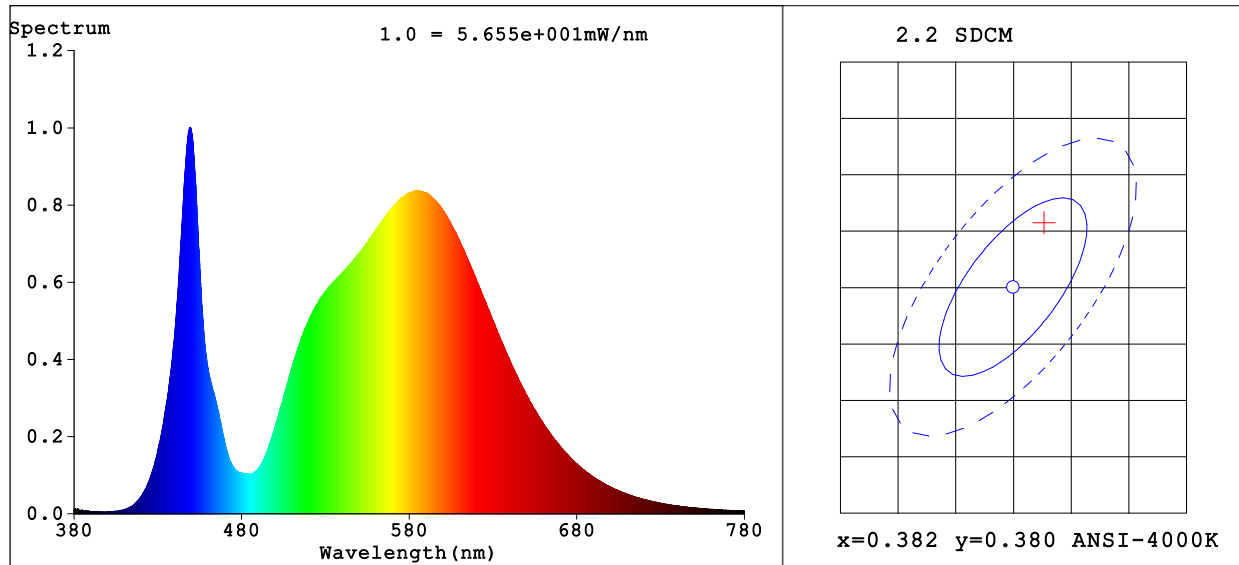




Colorimetric Parameters

Chromaticity Coordinate: x=0.3845 y=0.3854/u'=0.2243 v'=0.5059

CCT=3956K (Duv=0.0028) Dominant WL:Ld =577.8nm Purity=31.1%

Peak WL:Lp=449.3nm FWHM=16.2nm

Render Index: Ra=71.0

R1 =67 R2 =78 R3 =87 R4 =70 R5 =67 R6 =69 R7 =80

R8 =49 R9 =0 R10=49 R11=65 R12=40 R13=69 R14=93 R15=60

Photometric & Radiometric Parameters

Flux=2538 lm Eff.:217.11 lm/W Fe=7.237 W

Electrical parameters

V=32.64 V I=0.3581 A P=11.69 W PF=1.000 F=0.00 Hz

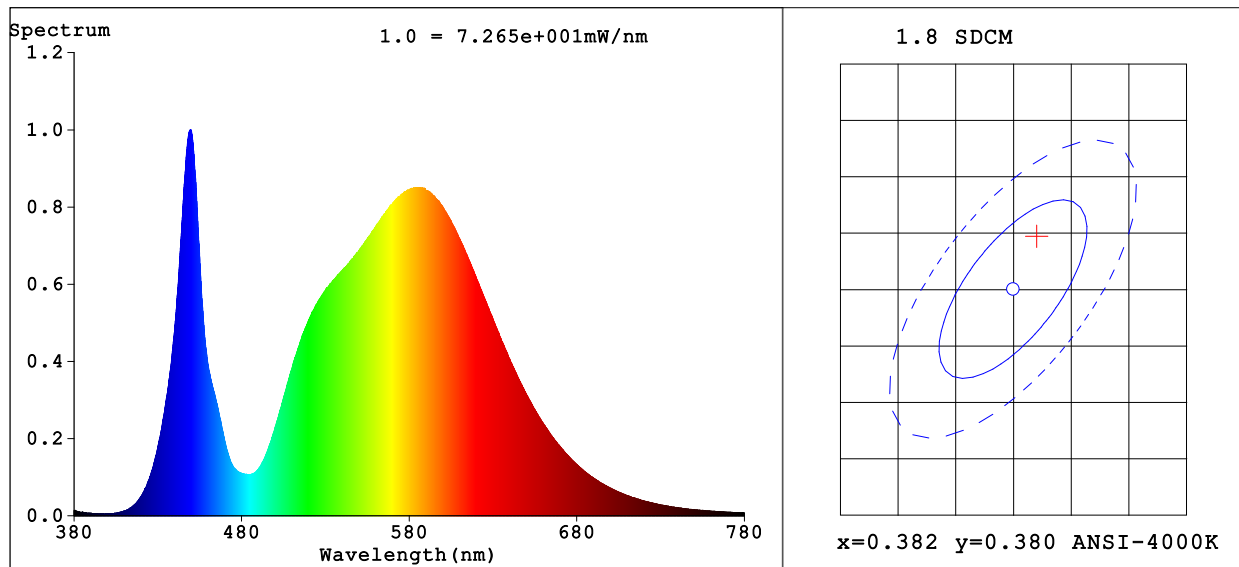
LEVEL:OUT WHITE:ANSI_4000K

Status: Integral T = 31 ms Ip = 50981 (78%)

Test Mode: Fast Test; Sensitivity = High; Tecool: ON

Model:
Test By:DAMIN
Temperature:25.3Deg
Manufacturer:HXY
Assessor:damin

Number:10
Date:2025-02-28 16:02:07
Humidity:65.0%
Remarks:
Device:HUO-172SA-036012 32.64V 358MA



Colorimetric Parameters

Chromaticity Coordinate: x=0.3838 y=0.3844/u'=0.2243 v'=0.5054

CCT=3966K (Duv=0.0026) Dominant WL:Ld =577.9nm Purity=30.6%

Peak WL:Lp=449.7nm FWHM=17.0nm

Render Index: Ra=71.0

R1 =67 R2 =78 R3 =87 R4 =70 R5 =67 R6 =69 R7 =80

R8 =49 R9 =0 R10=49 R11=65 R12=40 R13=69 R14=93 R15=60

Photometric & Radiometric Parameters

Flux=3132 lm Eff.:214.37 lm/W Fe=9.489 W

Electrical parameters

V=32.83 V I=0.4451 A P=14.61 W PF=1.000 F=0.00 Hz

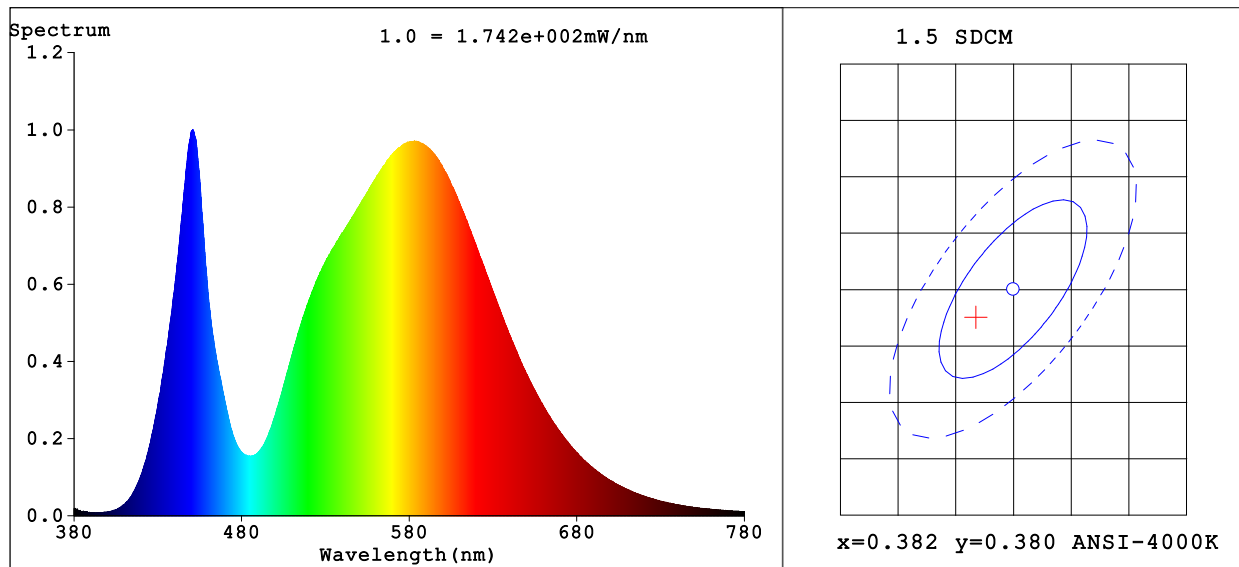
LEVEL:OUT WHITE:ANSI_4000K

Status: Integral T = 24 ms Ip = 51503 (79%)

Test Mode: Fast Test; Sensitivity = High; Tecool: ON

Model:
Test By:DAMIN
Temperature:25.3Deg
Manufacturer:HXY
Assessor:damin

Number:11
Date:2025-02-28 16:04:16
Humidity:65.0%
Remarks:
Device:HUO-172SA-036012 32.83V 445MA



Colorimetric Parameters

Chromaticity Coordinate: $x=0.3786$ $y=0.3772$ $u'=0.2237$ $v'=0.5015$

CCT=4055K (Duv=0.0008) Dominant WL:Ld =578.4nm Purity=26.8%

Peak WL:Lp=450.9nm FWHM=24.4nm

Render Index:Ra=71.5

R1 =68	R2 =79	R3 =87	R4 =69	R5 =68	R6 =70	R7 =81	
R8 =50	R9 =0	R10=50	R11=64	R12=43	R13=70	R14=93	R15=62

Photometric & Radiometric Parameters

Flux=9100 lm Eff.:168.58 lm/W Fe=26.71 W

Electrical parameters

V=35.89 V I=1.504 A P=53.98 W PF=1.000 F=0.00 Hz

LEVEL:OUT WHITE:ANSI_4000K

Status: Integral T = 9 ms Ip = 52939 (81%)

Test Mode: Fast Test; Sensitivity = High; Tecool: ON

Model:
Test By:DAMIN
Temperature:25.3Deg
Manufacturer:HXY
Assessor:damin

Number:12
Date:2025-02-28 16:07:16
Humidity:65.0%
Remarks:
Device:HUO-172SA-036012 35.89V 1.504A