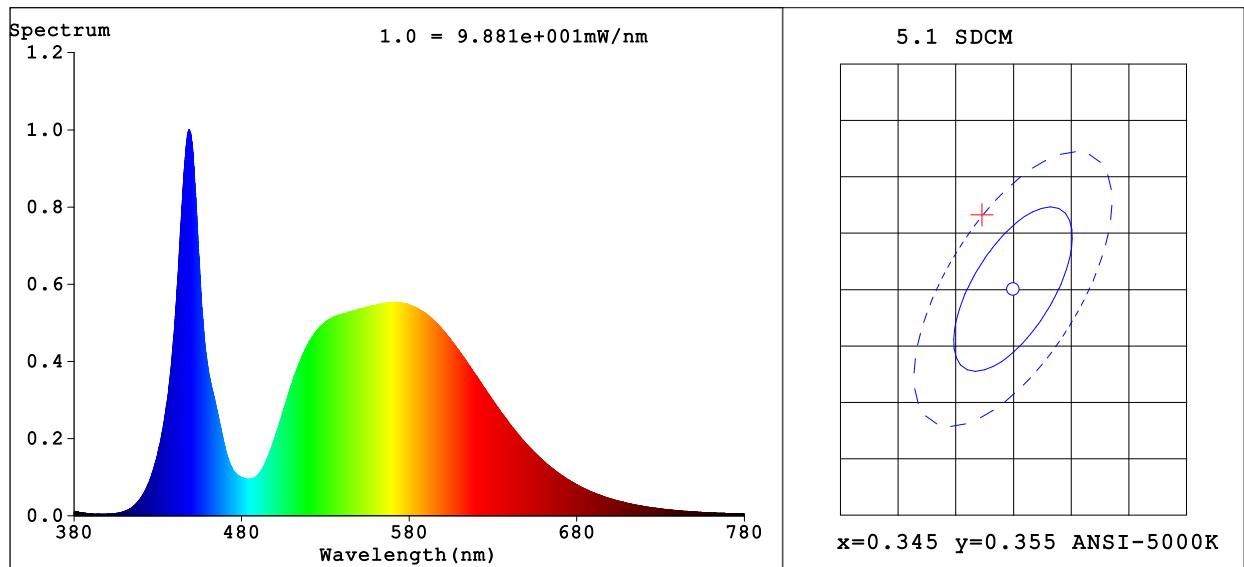




Colorimetric Parameters

Chromaticity Coordinate: x=0.3420 y=0.3619/u'=0.2054 v'=0.4891

CCT=5146K (Duv=0.0063) Dominant WL:Ld =565.3nm Purity=11.2%

Peak WL:Lp=448.6nm FWHM=16.9nm

Render Index: Ra=71.3

R1 =68 R2 =76 R3 =82 R4 =72 R5 =69 R6 =68 R7 =81

R8 =55 R9 =0 R10=43 R11=70 R12=41 R13=69 R14=90 R15=61

Photometric & Radiometric Parameters

Flux=3303 lm Eff.:208.39 lm/W Fe=9.599 W

Electrical parameters

V=33.57 V I=0.4722 A P=15.85 W PF=1.000 F=0.00 Hz

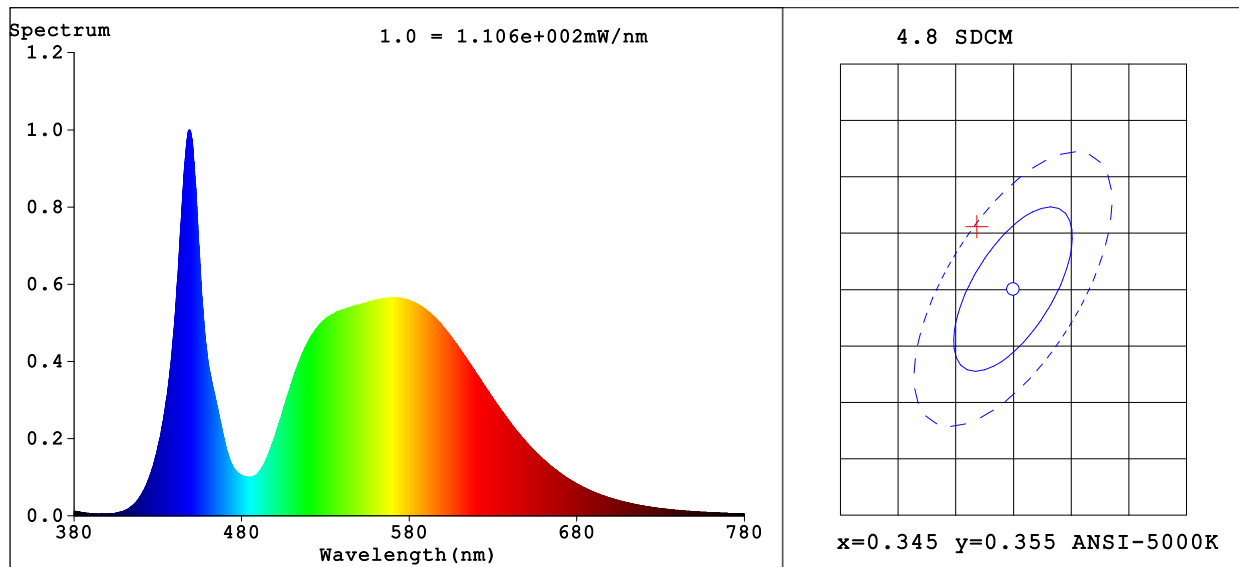
LEVEL:OUT WHITE:ANSI_5000K

Status: Integral T = 28 ms Ip = 53142 (81%)

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

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

Number:16
Date:2025-02-28 16:29:11
Humidity:65.0%
Remarks:
Device:HUO-172SA-036024 33.57V 472MA



Colorimetric Parameters

Chromaticity Coordinate:x=0.3416 y=0.3608/u'=0.2055 v'=0.4886

CCT=5159K(Duv=0.0060) Dominant WL:Ld =565.1nm Purity=10.8%

Peak WL:Lp=448.9nm FWHM=17.5nm

Render Index:Ra=71.4

R1 =68 R2 =76 R3 =82 R4 =72 R5 =69 R6 =68 R7 =81

R8 =55 R9 =0 R10=43 R11=70 R12=41 R13=69 R14=90 R15=61

Photometric & Radiometric Parameters

Flux=3771 lm Eff.:203.84 lm/W Fe=11.00 W

Electrical parameters

V=33.79 V I=0.5474 A P=18.50 W PF=1.000 F=0.00 Hz

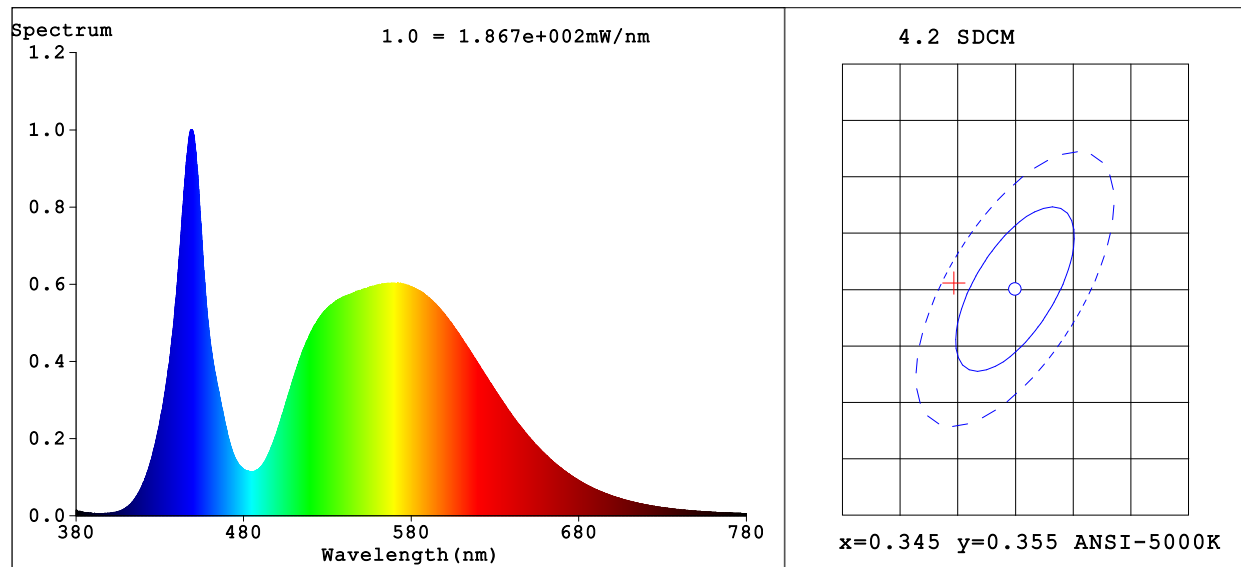
LEVEL:OUT WHITE:ANSI_5000K

Status: Integral T = 22 ms Ip = 47759 (73%)

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

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

Number:17
Date:2025-02-28 16:31:33
Humidity:65.0%
Remarks:
Device:HUO-172SA-036024 33.79V 547MA



Colorimetric Parameters

Chromaticity Coordinate: x=0.3394 y=0.3559/u'=0.2060 v'=0.4859

CCT=5230K (Duv=0.0045) Dominant WL:Ld =564.3nm Purity=8.6%

Peak WL:Lp=448.6nm FWHM=20.6nm

Render Index: Ra=71.8

R1 =69 R2 =76 R3 =81 R4 =73 R5 =70 R6 =68 R7 =81

R8 =56 R9 =0 R10=43 R11=70 R12=43 R13=70 R14=90 R15=63

Photometric & Radiometric Parameters

Flux=6778 lm Eff.:174.42 lm/W Fe=20.08 W

Electrical parameters

V=35.59 V I=1.092 A P=38.86 W PF=1.000 F=0.00 Hz

LEVEL:OUT WHITE:ANSI_5000K

Status: Integral T = 14 ms Ip = 54710 (83%)

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

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

Number:18
Date:2025-02-28 16:33:34
Humidity:65.0%
Remarks:
Device:HUO-172SA-036024 35.59V 1.092A