



Colorimetric Parameters

Chromaticity Coordinate: $x=0.3434$ $y=0.3466$ / $u'=0.2122$ $v'=0.4820$
 CCT=5048K (Duv=-0.0019) Dominant WL: $L_d = 574.7\text{nm}$ Purity=7.0%
 Peak WL: $L_p = 448.8\text{nm}$ FWHM=19.5nm
 Render Index: $R_a = 95.5$ Render Index: AvgR = 93.5
 R1 = 95 R2 = 98 R3 = 97 R4 = 93 R5 = 95 R6 = 96 R7 = 97
 R8 = 92 R9 = 78 R10 = 95 R11 = 90 R12 = 88 R13 = 96 R14 = 98 R15 = 93

Photometric & Radiometric Parameters

Flux=253.8 lm Eff.:74.42 lm/W $F_e = 1.032\text{ W}$

Electrical parameters

V=24.00 V I=0.1421 A P=3.410 W PF=1.000 F=0.00 Hz

LEVEL:OUT WHITE:ANSI_5000K

Status: Integral T = 64 ms $I_p = 48478$ (74%)

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

Model: XFL-US-2403-23822-5095-SP005 Number: 2
 Test By: Date: 2020-06-24 14:24:06
 Manufacturer: Humidity: 55%
 Assessor: damin

TM30

