

Product information and test conditions

Name

Time 2019-02-18 02:41:11(Time-zone GMT+8)

Manufacturer

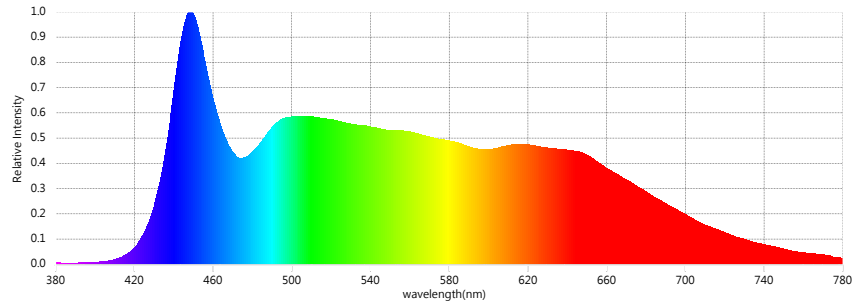
User Waveform Lighting
(hello@waveformlighting.com)

Temperature(°C) Humidity(%) Distance(m)

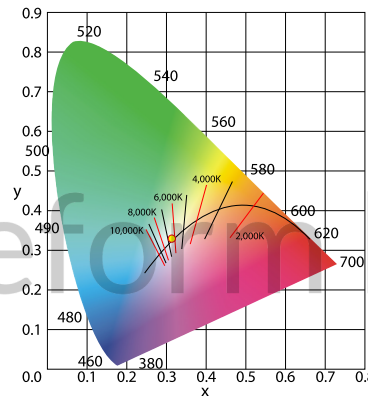
Parameters

CIE_x	0.3135
CIE_y	0.3294
CIE_u'	0.1982
CIE_v'	0.4687
CCT	6458 K
CRI (Ra)(R1~R8)	98
CQS	97
TLCI(Qa)	100
GAI	99
TM-30-15 Rf	95
TM-30-15 Rg	101
Illuminance	9,701 lux
Foot Candle	901.3 fc
λ_p	448 nm
Flicker Percentage	0 %
Flicker Index	0.00
Flicker Frequency	120 Hz

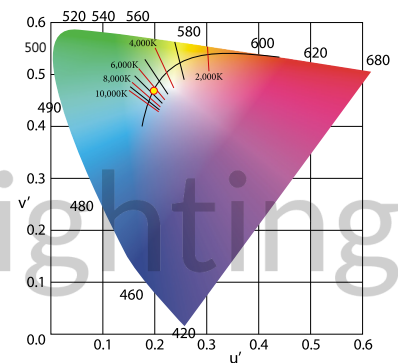
Spectrum



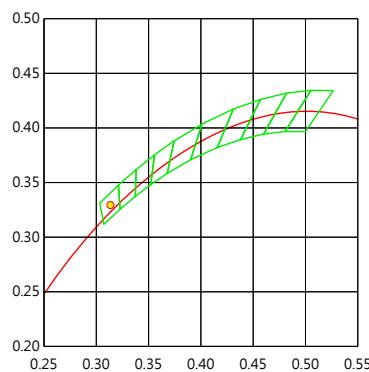
CIE 1931



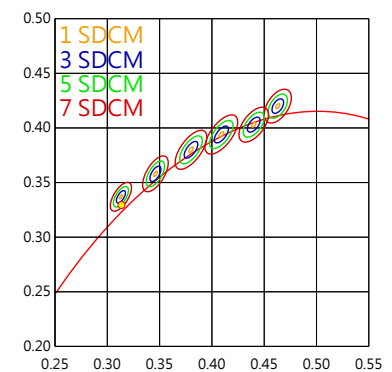
CIE 1976



C78.377 - 2017



IEC-SDCM



CRI (Re) (R1-R15)

R1	99	R6	97	R11	95
R2	99	R7	99	R12	85
R3	98	R8	99	R13	99
R4	98	R9	100	R14	99
R5	100	R10	98	R15	98

TM-30-15

