

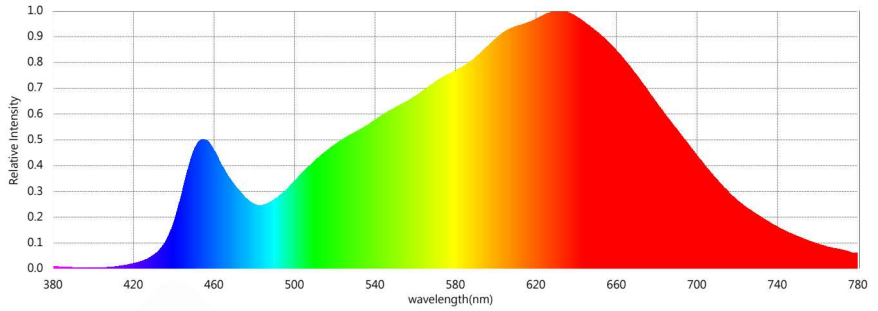
Product information and test conditions

Name	w4s	
Time	2022-01-11 21:03:27(Time-zone GMT+8)	
Manufacturer		
User	James (james@w4susa.com)	
Temperature(°C)	Humidity(%)	Distance(m)

Parameters

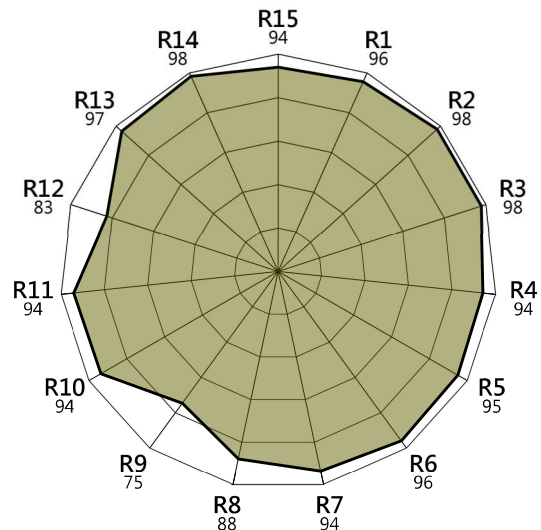
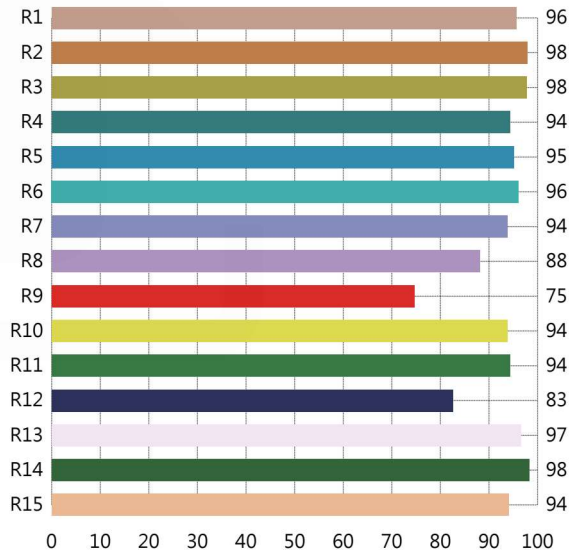
CIE_x	0.4362
CIE_y	0.3974
CIE_u'	0.2530
CIE_v'	0.5186
CCT	2958 K
CRI (Ra)(R1~R8)	95
CQS	93
TLCI(Qa)	95
GAI	60
TM-30-20 Rf	92
TM-30-20 Rg	100
Illuminance	33,739 lux
Foot Candle	3,134.4 fc
λ_p	631 nm
Circadian Stimulus	0.70
Circadian Light	34,532

Spectrum



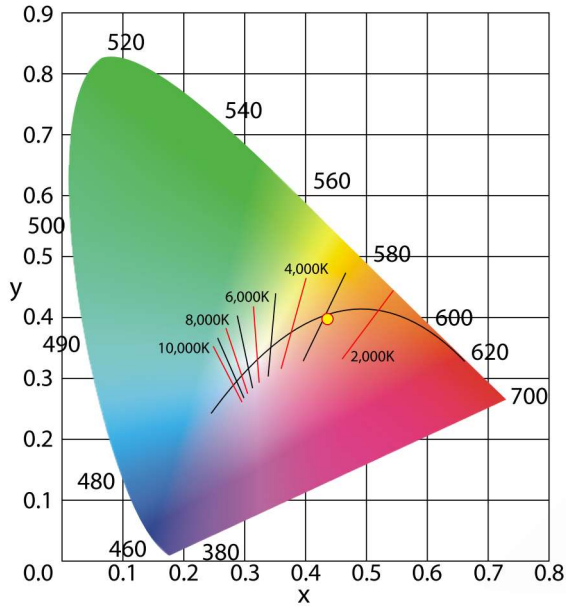
CRI (Re) (R1-R15)

Ra = 95 Re = 93



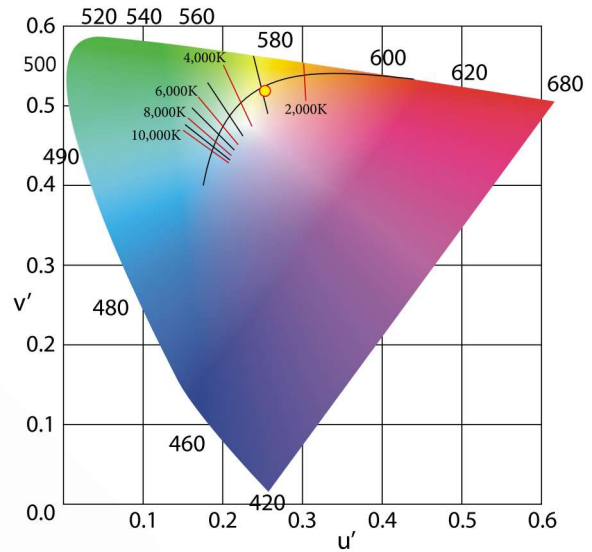
CIE 1931

$x = 0.4362, y = 0.3974$ CCT = 2958K

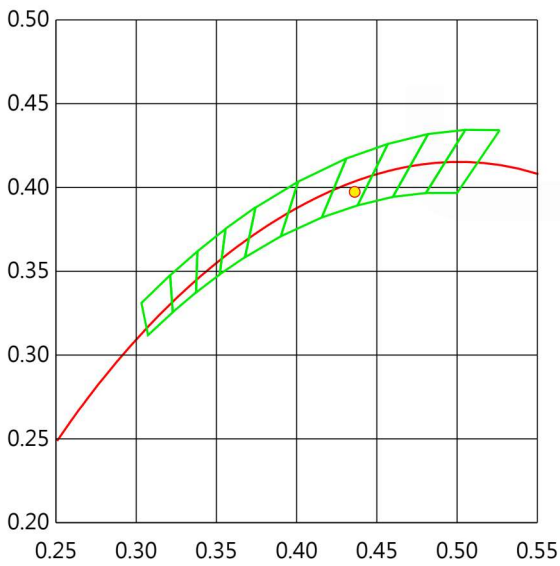


CIE 1976

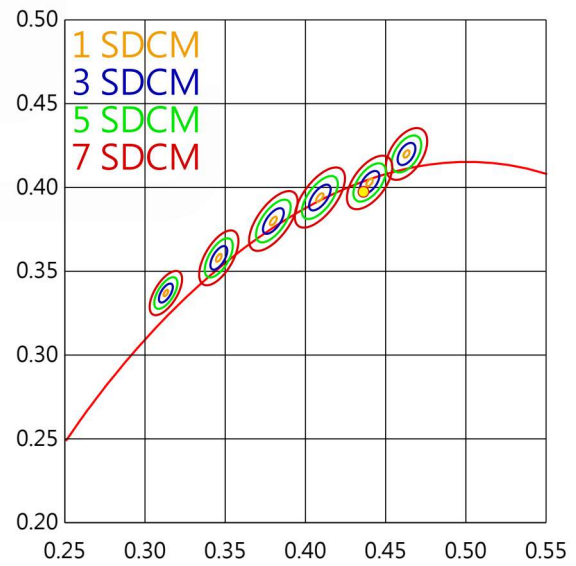
$x = 0.2530, y = 0.5186$ CCT = 2958K



C78.377 - 2017

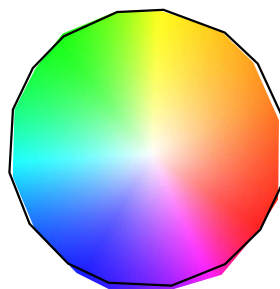
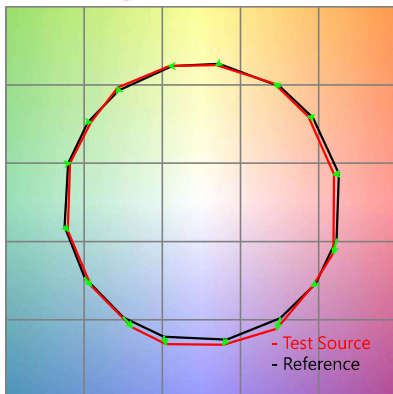


IEC-SDCM



TM-30-20

Rf = 92 Rg = 100



- Reference

