

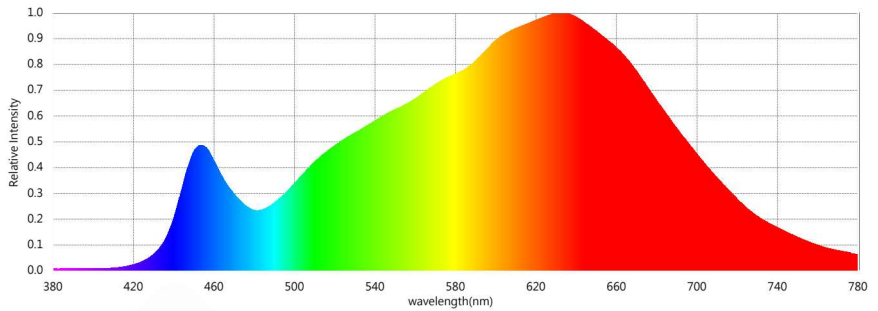
### Product information and test conditions

Name	w4s	
Time	2022-01-11 21:04:06(Time-zone GMT+8)	
Manufacturer		
User	James (james@w4susa.com)	
Temperature(°C)	Humidity(%)	Distance(m)

### Parameters

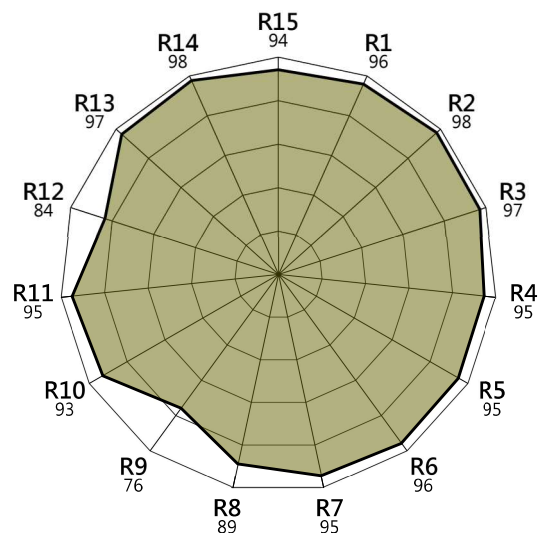
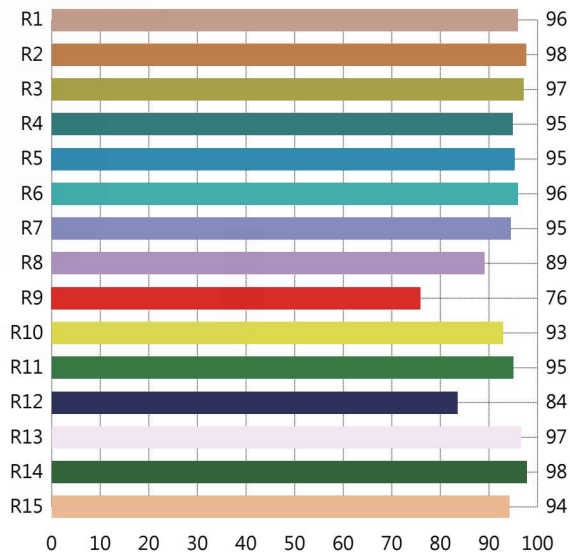
CIE_x	0.4371
CIE_y	0.3983
CIE_u'	0.2532
CIE_v'	0.5191
CCT	2950 K
CRI (Ra)(R1~R8)	95
CQS	93
TLCI(Qa)	95
GAI	60
TM-30-20 Rf	93
TM-30-20 Rg	101
Illuminance	27,172 lux
Foot Candle	2,524.4 fc
$\lambda_p$	632 nm
Circadian Stimulus	0.70
Circadian Light	27,441

### Spectrum



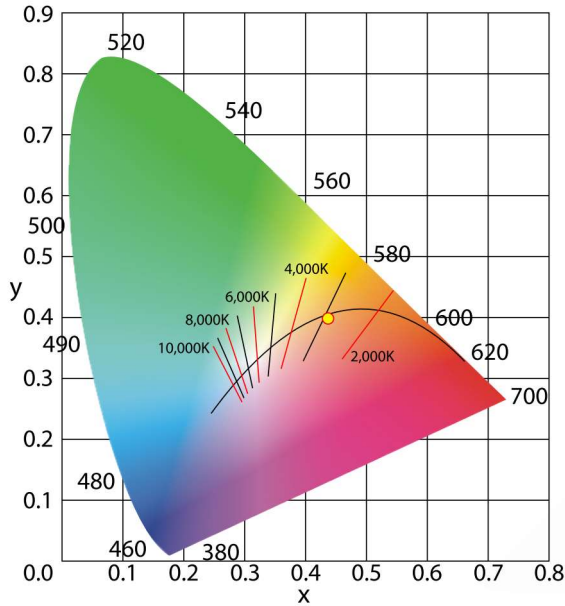
### CRI (Re) (R1-R15)

Ra = 95 Re = 93



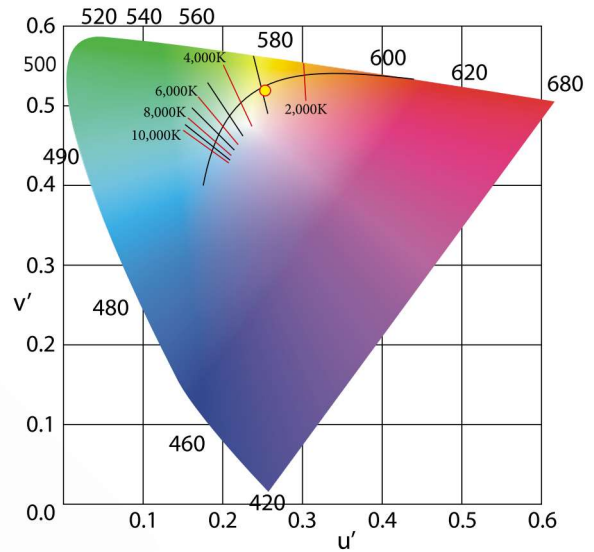
## CIE 1931

$x = 0.4370, y = 0.3983$  CCT = 2950K

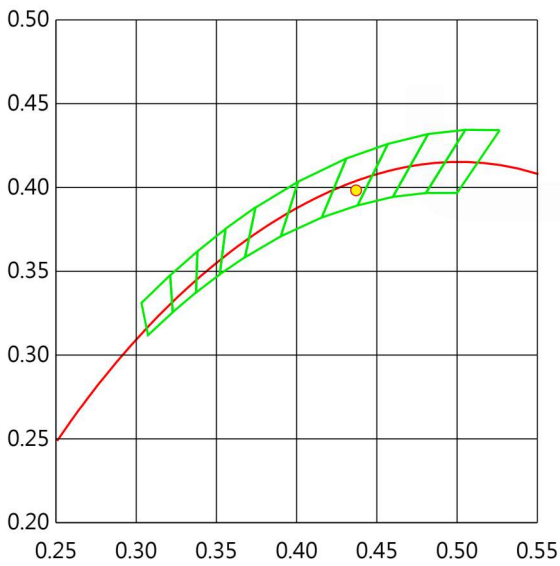


## CIE 1976

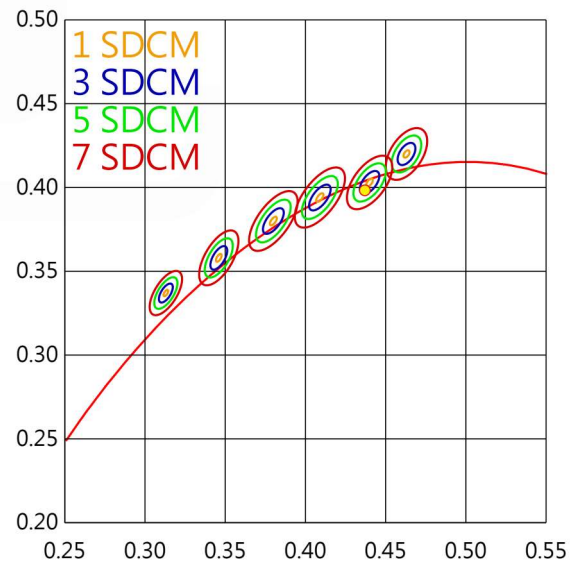
$x = 0.2532, y = 0.5191$  CCT = 2950K



## C78.377 - 2017

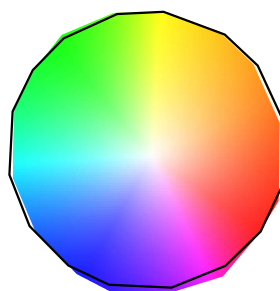
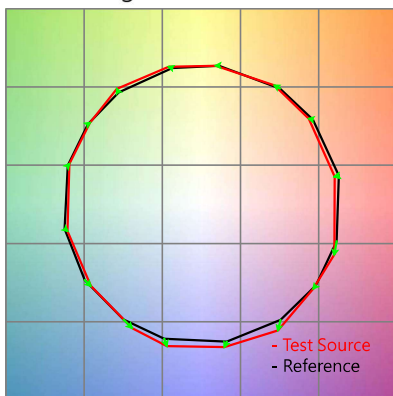


## IEC-SDCM



## TM-30-20

Rf = 93 Rg = 101



- Reference

