

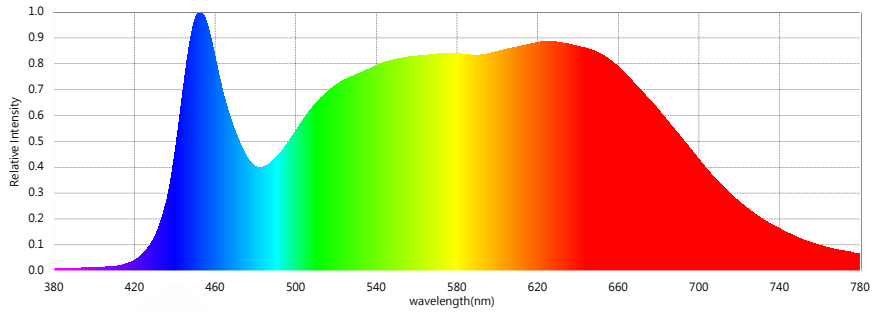


Product information and test conditions

Name	LED-AB-PRI55-M3	
Time	2021-09-20 16:25:37(Time-zone GMT+8)	
Manufacturer		
User	James (james@w4susa.com)	
Temperature(°C)	Humidity(%)	Distance(m)

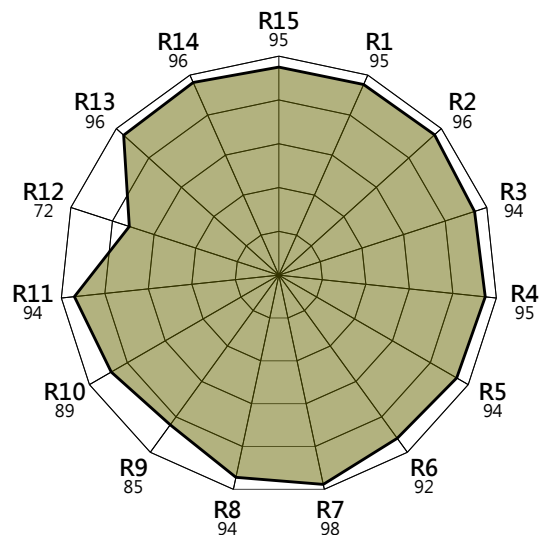
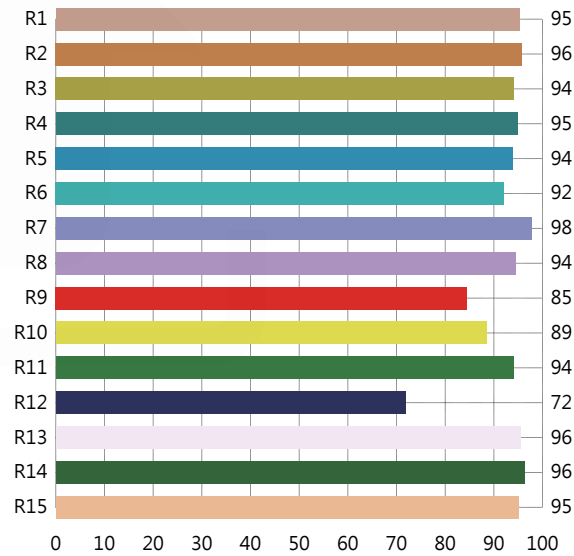
Parameters	
CIE_x	0.3731
CIE_y	0.3719
CIE_u'	0.2222
CIE_v'	0.4983
CCT	4173 K
CRI (Ra)(R1~R8)	95
CQS	93
TLCI(Qa)	97
GAI	81
TM-30-20 Rf	92
TM-30-20 Rg	100
Illuminance	9,905 lux
Foot Candle	920.2 fc
λp	452 nm
Circadian Stimulus	0.70
Circadian Light	11,432

Spectrum



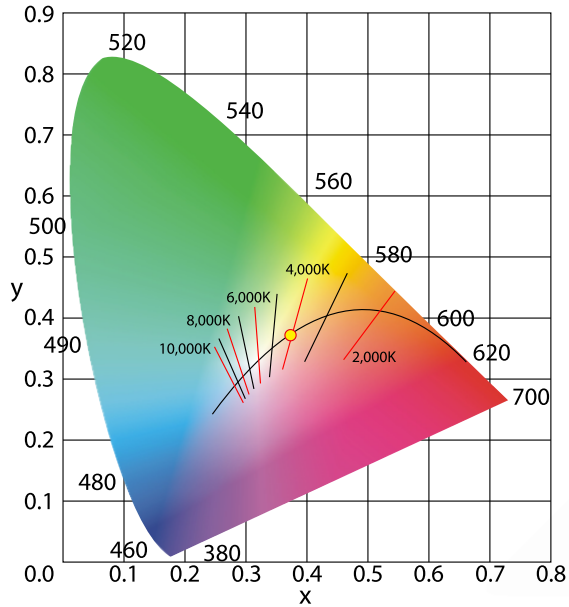
CRI (Re) (R1-R15)

Ra = 95 Re = 92



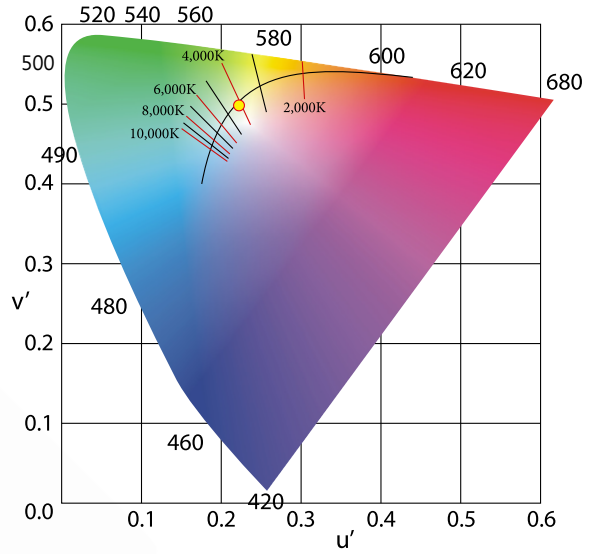
CIE 1931

$x = 0.3731, y = 0.3719$ CCT = 4173K

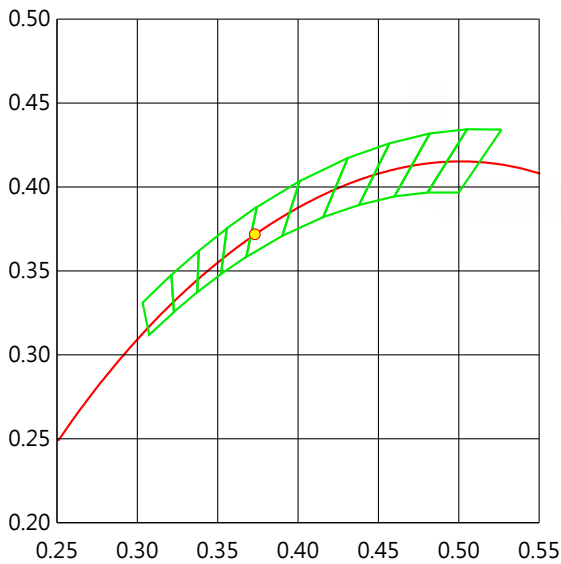


CIE 1976

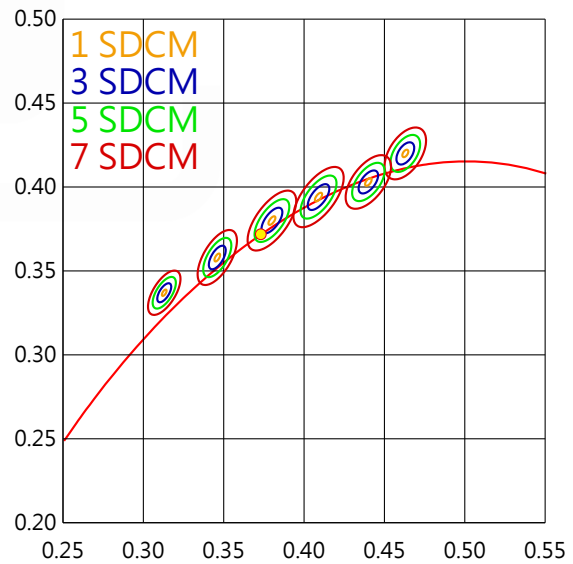
$x = 0.2222, y = 0.4983$ CCT = 4173K



C78.377 - 2017



IEC-SDCM



TM-30-20

R_f = 92 R_g = 100

