

## Product information and test conditions

Name

Time 2019-05-10 00:26:53(Time-zone GMT+8)

Manufacturer Asensetek

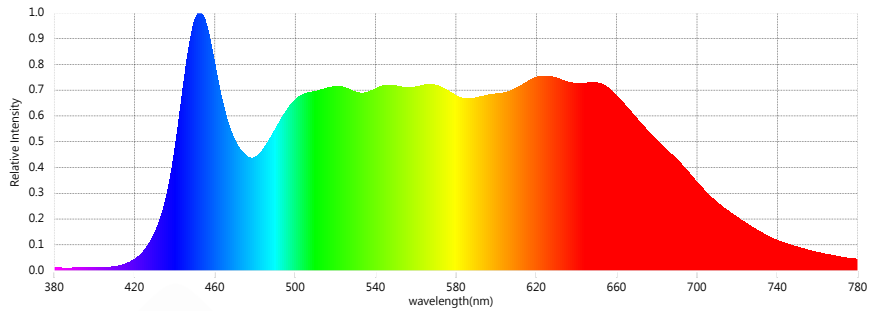
User KS (klaus.seidel@tde-systems.de)

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

### Parameters

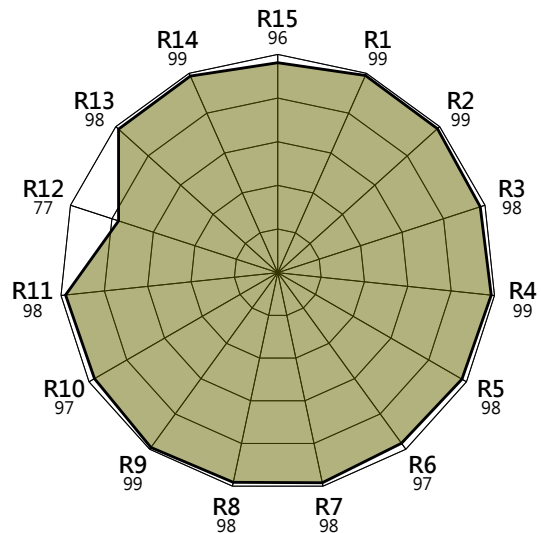
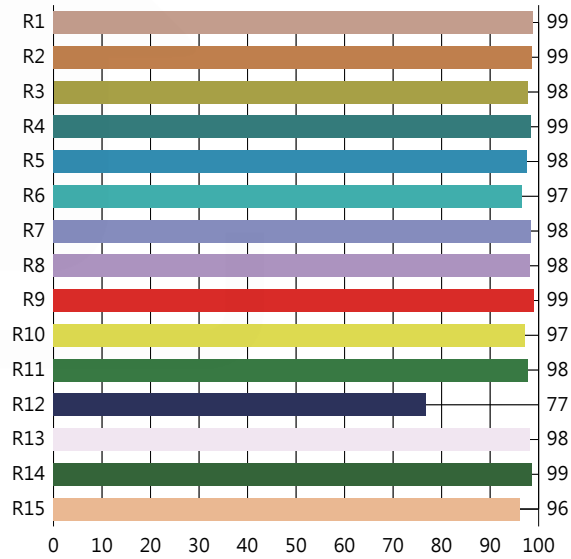
CIE_x	0.3522
CIE_y	0.3629
CIE_u'	0.2118
CIE_v'	0.4911
CCT	4787 K
CRI (Ra)(R1~R8)	98
CQS	97
TLCI(Qa)	99
GAI	87
TM-30-15 Rf	94
TM-30-15 Rg	100
Illuminance	1,039 lux
Foot Candle	96.5 fc
$\lambda_p$	452 nm
Flicker Percentage	1 %
Flicker Index	0.00
Flicker Frequency	100 Hz

### Spectrum



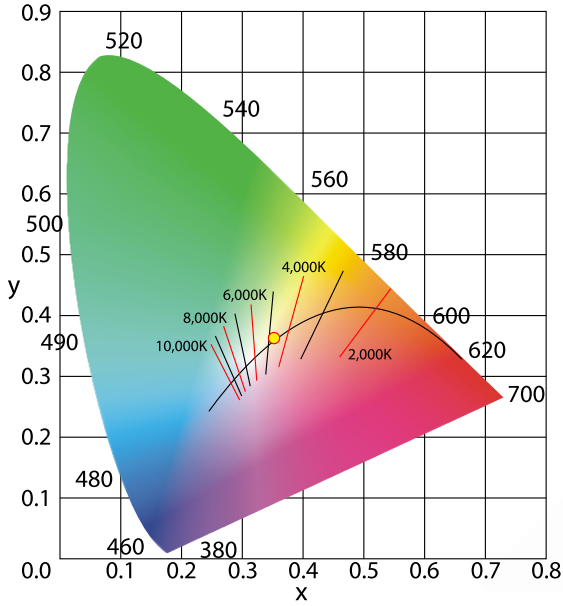
### CRI (Re) (R1-R15)

Ra = 98 Re = 97



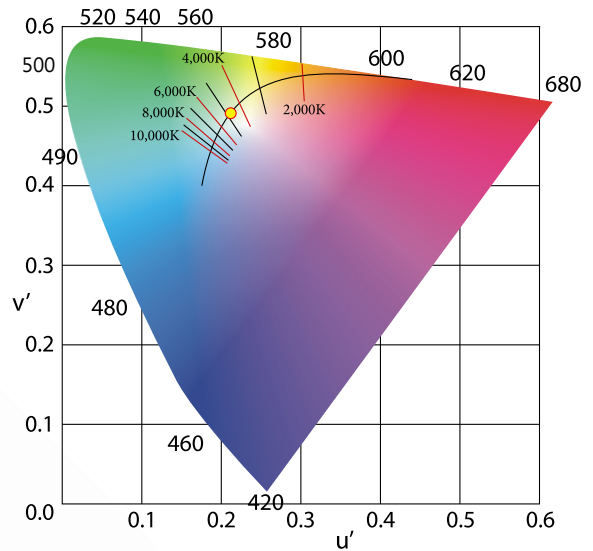
## CIE 1931

x = 0.3522 , y = 0.3629 CCT = 4787K

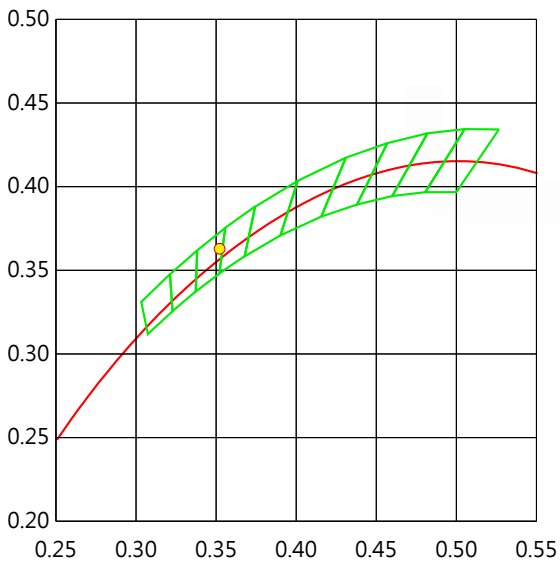


## CIE 1976

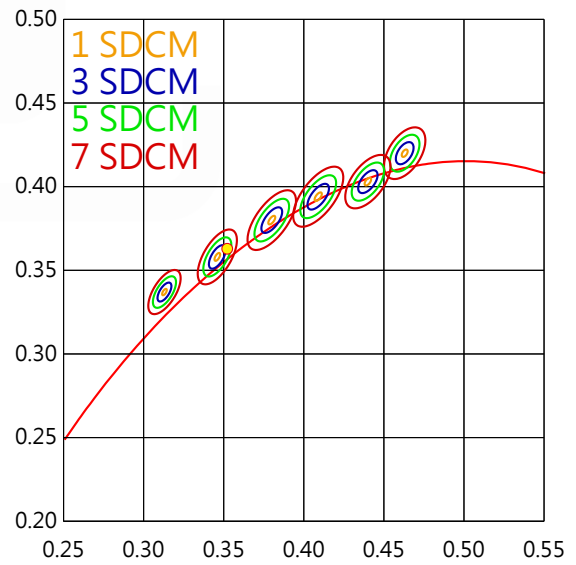
x = 0.2118 , y = 0.4911 CCT = 4787K



## C78.377 - 2017



## IEC-SDCM



## TM-30-15

Rf = 94 Rg = 100

