



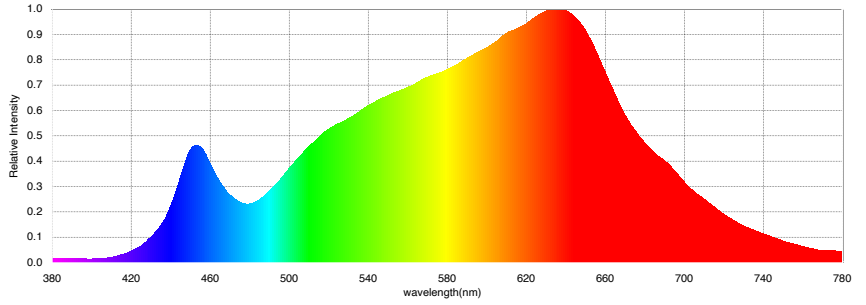
Product information and test conditions

Name	Modulux 3000K	
Time	2021-11-10 16:54:54(Time-zone GMT+8)	
Manufacturer	Lumicrest LED Lighting	
User	David Geldart (david@lumicrest.com)	
Temperature(°C)	Humidity(%)	Distance(m)

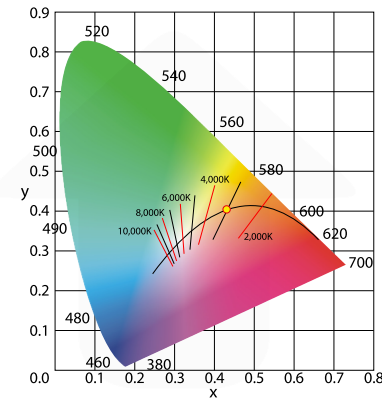
Parameters

CIE_x	0.4306
CIE_y	0.4043
CCT	3111 K
Duv	0.0010
CRI (Ra)(R1~R8)	94
CRI (Re) (R1-R15)	92
CQS	94
TLCI(Qa)	95
GAI	59
TM-30-20 Rf	94
TM-30-20 Rg	100
Circadian Stimulus	0.70
Circadian Light	4,216

Spectrum

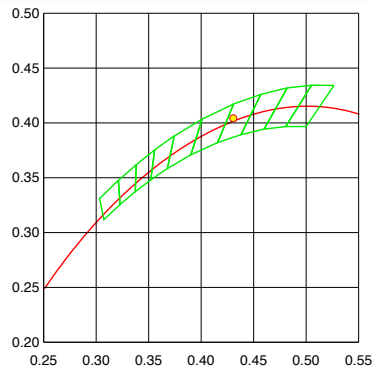


CIE 1931

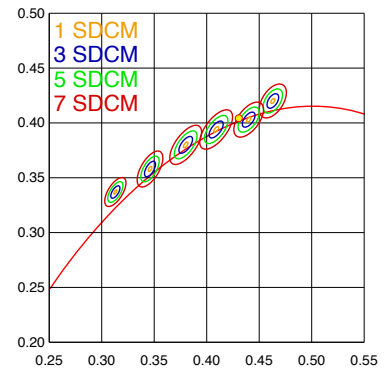


CIE 1976

C78.377 - 2017



IEC-SDCM



CRI (Re) (R1-R15)

R1	95	R6	94	R11	96
R2	96	R7	96	R12	81
R3	95	R8	90	R13	95
R4	95	R9	75	R14	96
R5	94	R10	89	R15	93

TM-30-20

