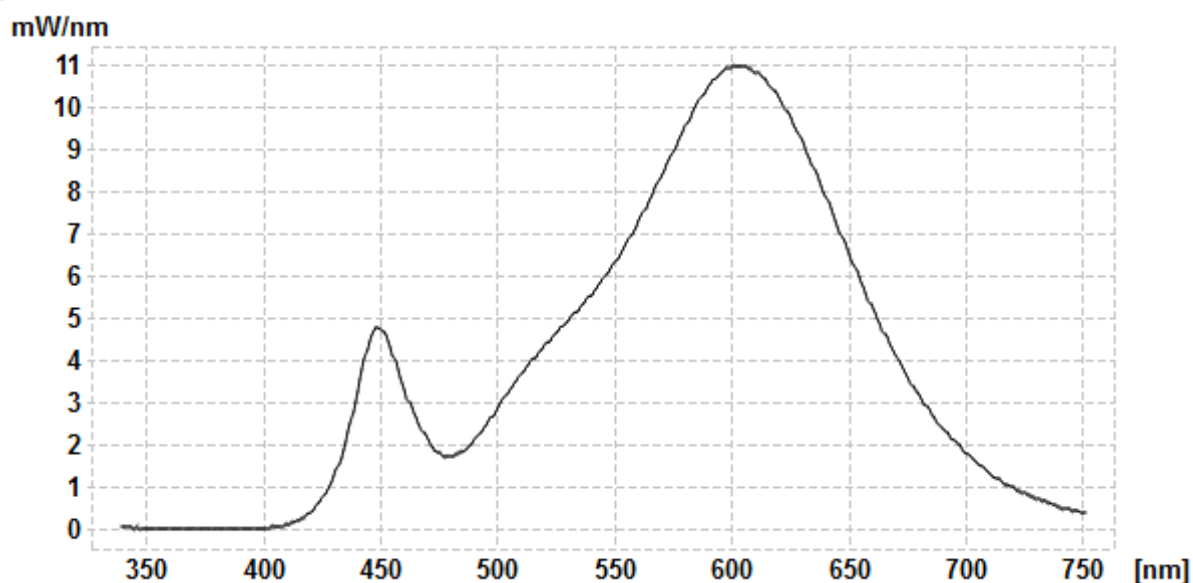


MEASURING REPORT

Fastvoice-Blog
 Zertifikation gemäß CIE
 bioledex Roder E14 6,5W
 Datum 2013-10-23
 Leistung: 5,6W
 Powerfactor: 0,500



Results

Farbkoordinaten

CIE 1931 2° observer	CIE 1964 10° observer
x = 0,4469 y = 0,4011 Y = 515,84 lm	x = 0,4532 y = 0,3956 Y = 540,23
u' = 0,2584 v' = 0,5217	u' = 0,2650 v' = 0,5205
L = 69,55 a = 13,53 b = 40,78	L = 69,16 a = 16,99 b = 40,28

X = 574,75	X = 618,78
Y = 515,84	Y = 540,23
Z = 195,36	Z = 206,41

Andere

Correlated Color Temperature (CCT) = 2814 K

Chromaticity Error = 0,006

Color Peak = 603,59 nm

Color Peak Value = 10,97

Lambda2 = 118,32 nm

Radiometric = 1574,15 mW

Color Dominant = 584,5 nm

Metamerieindex

Mlvis = 2,1

Miuv = 4,5

Farbwiedergabeindex

Ra = 79,9

R1 = 77,9; R2 = 89,5; R3 = 95,7; R4 = 76,5; R5 = 77,9; R6 = 86,7; R7 = 80,2; R8 = 54,4; R9 = 0,0; R10 = 76,0; R11 = 74,5; R12 = 71,3; R13 = 80,4; R14 = 98,3