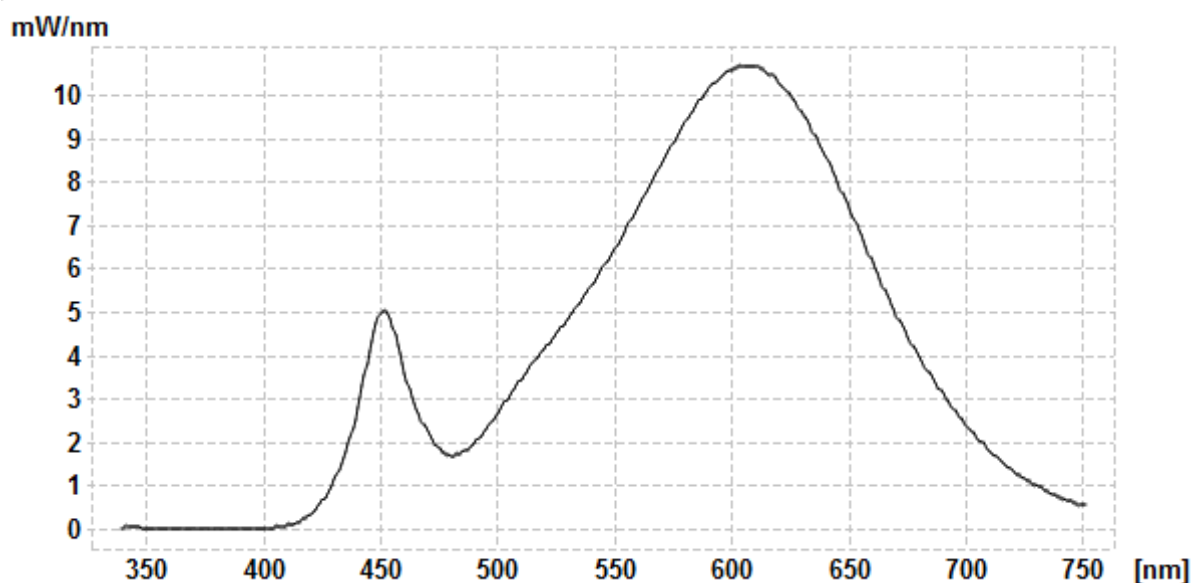


MEASURING REPORT

Fastvoice-Blog
 Zertifikation gemäß CIE
 bioledex Roder Gu10 6W
 Datum 2013-10-23
 Leistung: 5,5W
 Powerfactor: 0,565



Results

Farbkoordinaten

CIE 1931 2° observer	CIE 1964 10° observer
x = 0,4488 y = 0,4002 Y = 515,08 lm	x = 0,4549 y = 0,3949 Y = 539,05
u' = 0,2600 v' = 0,5216	u' = 0,2665 v' = 0,5204
L = 69,48 a = 14,36 b = 40,87	L = 69,10 a = 17,71 b = 40,40

X = 577,67	X = 620,97
Y = 515,08	Y = 539,05
Z = 194,39	Z = 205,12

Andere

Correlated Color Temperature (CCT) = 2777 K

Chromaticity Error = 0,006

Color Peak = 607,00 nm

Color Peak Value = 10,69

Lambda2 = 129,41 nm

Radiometric = 1636,49 mW

Color Dominant = 584,9 nm

Metamerieindex

Mlvis = 2,3

Miuv = 4,4

Farbwiedergabeindex

Ra = 81,3

R1 = 79,5; R2 = 89,9; R3 = 96,1; R4 = 77,4; R5 = 78,9; R6 = 86,3; R7 = 82,4; R8 = 59,9; R9 = 12,9;

R10 = 76,2; R11 = 74,2; R12 = 69,9; R13 = 81,7; R14 = 98,2