

Lichteffizienz:

70 Lumen/Watt

CRI:

CRI: 83,9

Farbtemperatur:

3781 K

Lichtstärke: 104 lm

Leuchtdichte: 20,4 cd

Leistung: 1,5 W

Powerfaktor: 1,0



Bestellnummer:

L1220G402

Messung erstellt:

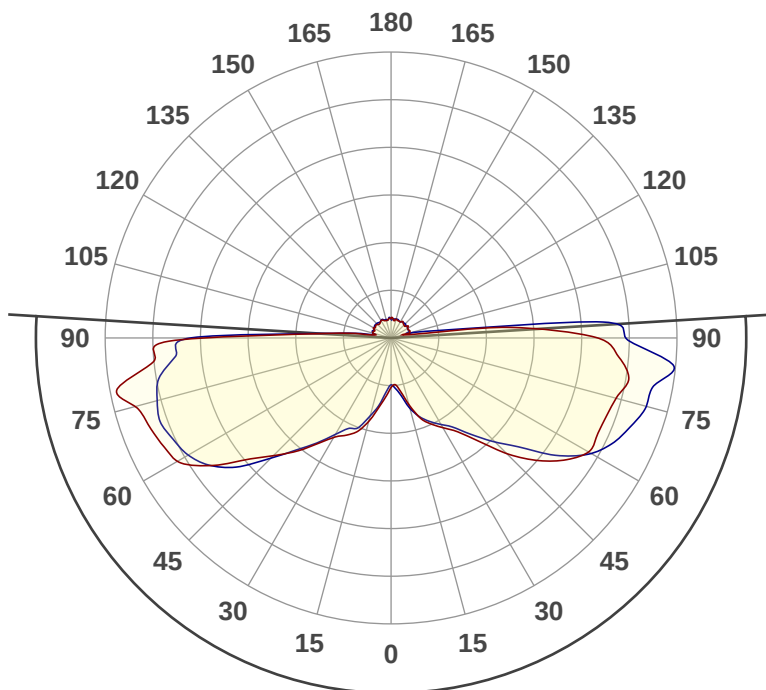
19.02.2020 16:45:58

Beschreibung:

LED Leuchtmittel * G-4 *

12V/AC/DC * SMDLED * 2W *

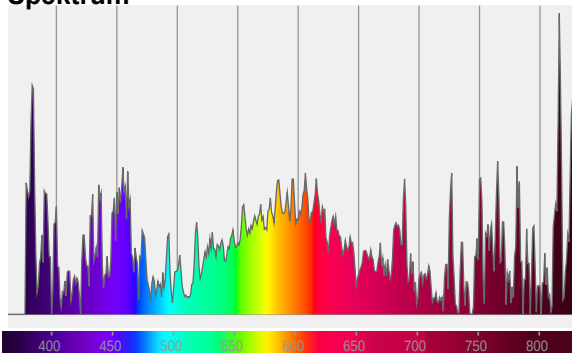
3000K * 130lm * 360°



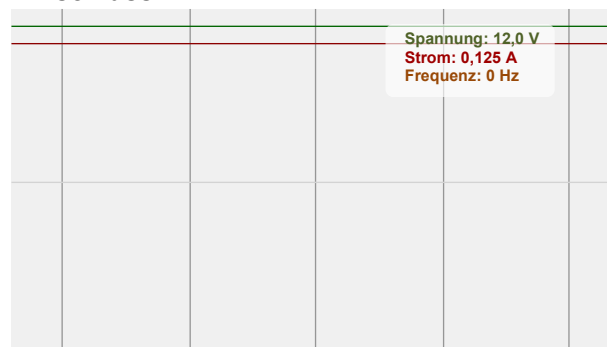
Abstrahlwinkel

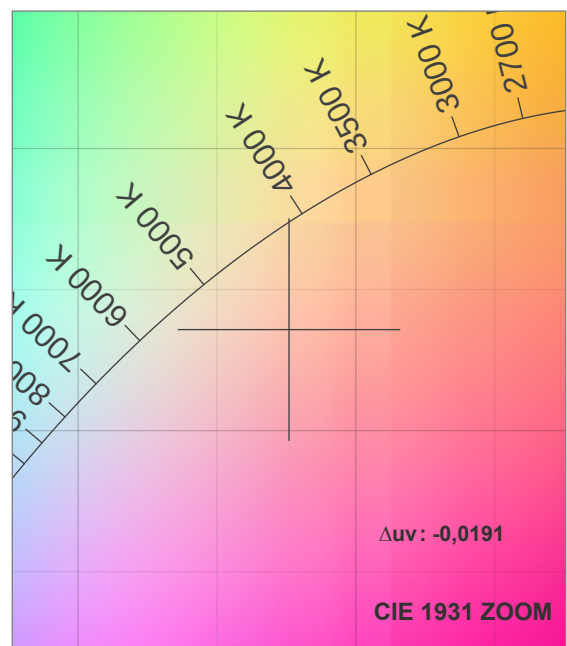
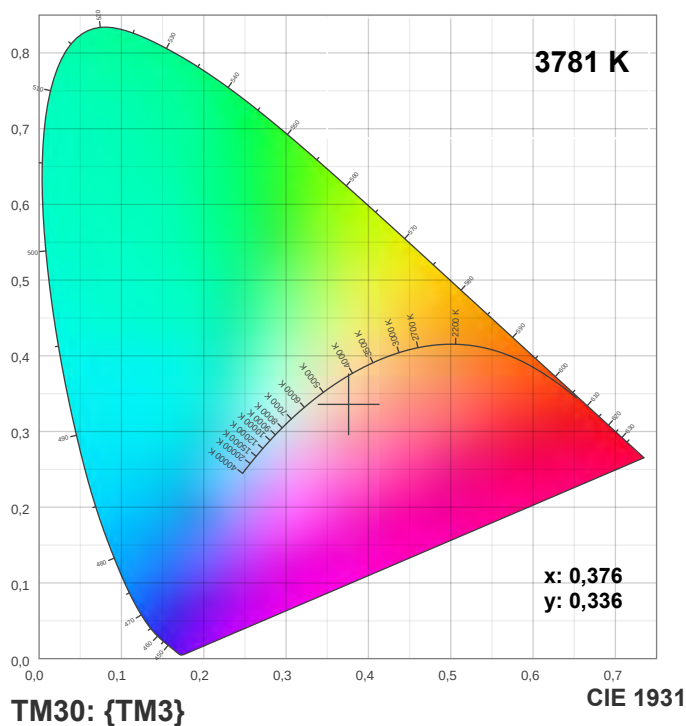
187°

Spektrum

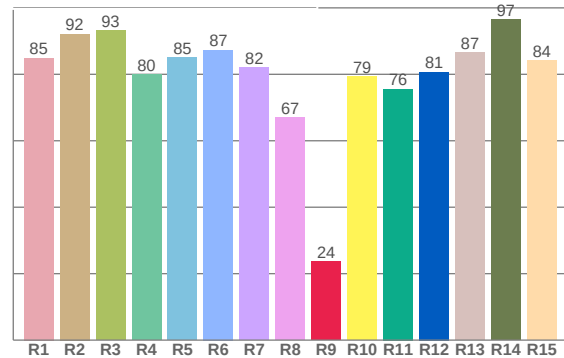
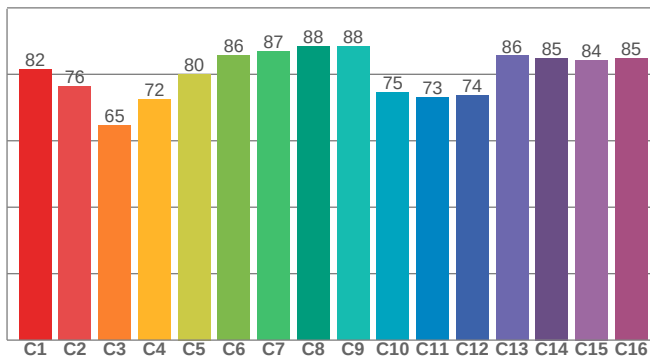


Anschluss





CRI: 83,9 (R1-R8)



CRI R-Werte, nur R1-R8 werden zur Berechnung des endgültigen CRI-Wertes verwendet

R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15
84,9	92,1	93,3	79,9	85,0	87,3	82,0	66,9	23,6	79,4	75,6	80,7	86,5	96,6	84,1

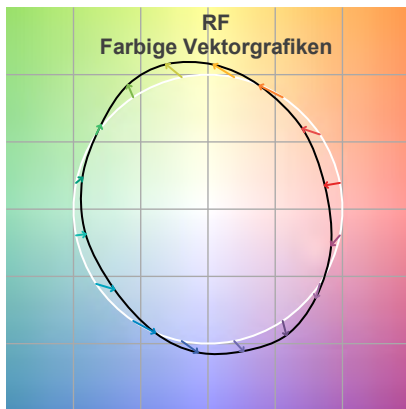
TM30 C-Werte, 16 eingelagerte Werte von insgesamt 99 C-Werten

C1	C2	C3	C4	C5	C6	C7	C8	C9	C10	C11	C12	C13	C14	C15	C16
81,5	76,4	64,6	72,5	80,1	85,6	86,9	88,5	88,4	74,6	73,1	73,7	85,6	84,9	84,3	84,8

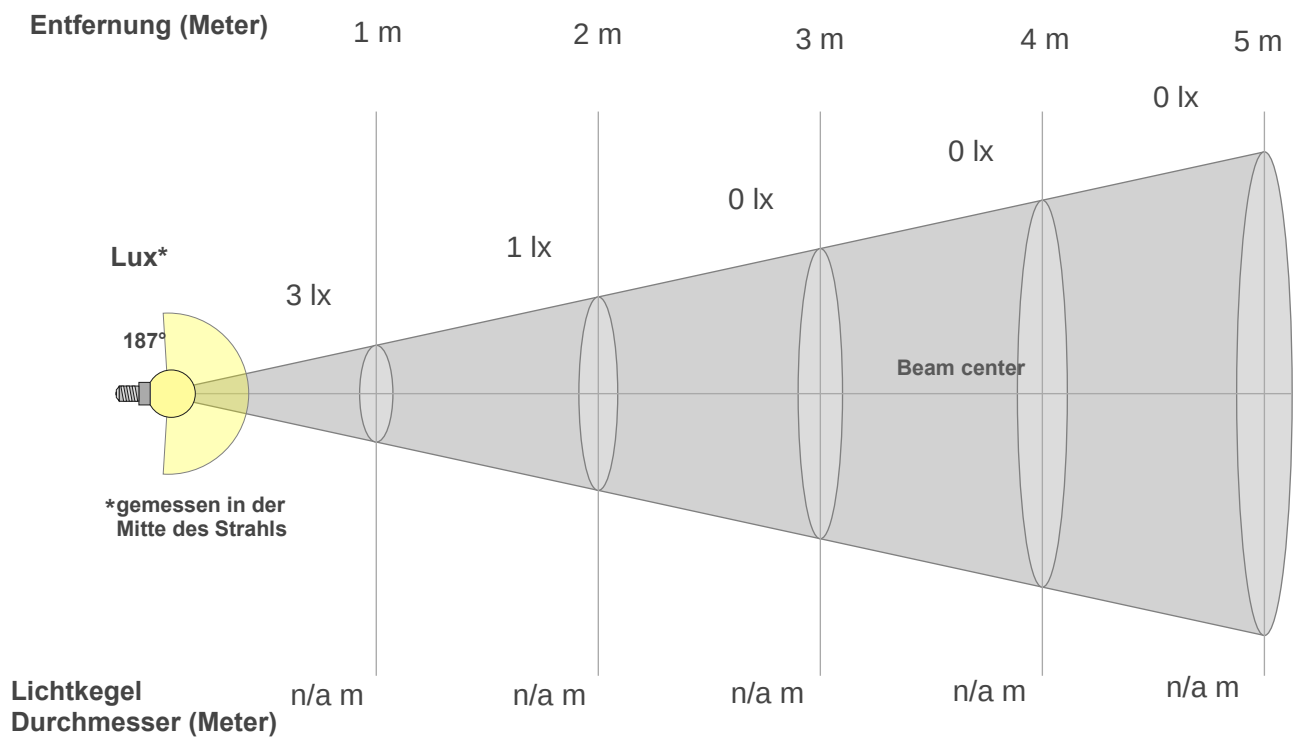
Farbparameter

Farbtemperatur CCT	CRI-Wert rendering CRI	Rotanteil R9 CRI R9	Farbtreue TM30 Rf	Farbbereich TM30 Rg
3781 K	83,9	23,6	79,7	100,3

TM30 Details



Lichtstrahl Details



Strahlintensitäten von 1-20m

1m	2m	3m	4m	5m	6m	7m	8m	9m	10m	3,3m	6,6m	9,8m	13,1m	16,4m	19,7m	23m	26,2m	29,5m	32,8m
3lx	1lx	0lx	0lx	0lx	0lx	0lx	0lx	0lx	0lx	0,3lx	0,1lx	0lx	0lx	0lx	0lx	0lx	0lx	0lx	0lx

Glare Evaluation According to UGR

p Decke	70	70	50	50	30	70	70	50	50	30
p Wand	50	30	50	30	30	50	30	50	30	30
p Boden	20	20	20	20	20	20	20	20	20	20
Raumgrößen X Y	Blickrichtung rechtwinklig zur Lampenachse					Blickrichtung parallel zur Lampenachse				
n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Variation der Beobachterposition für den Leuchtenabstand S										
n/a	n/a					n/a				
n/a	n/a					n/a				
n/a	n/a					n/a				
Standard-Tabelle	n/a					n/a				
Korrektur Zusammenfassung	n/a					n/a				
Korrigierte Blendungsindizes bezogen auf 104 lm Gesamtlichtstrom										

UGR data could not be calculated due to missing dimensions. Goto Edit->Photometric->Dimensions and set the fixture/lamp dimensions.