

Messprotokoll

L54031502



Lichteffizienz:

62 Lumen/Watt

CRI:

CRI: 85,8

Farbtemperatur:

3105 K

Lichtstärke: 262 lm

Leuchtdichte: 168 cd

Leistung: 4,2 W

Powerfaktor: 0,52



Bestellnummer:

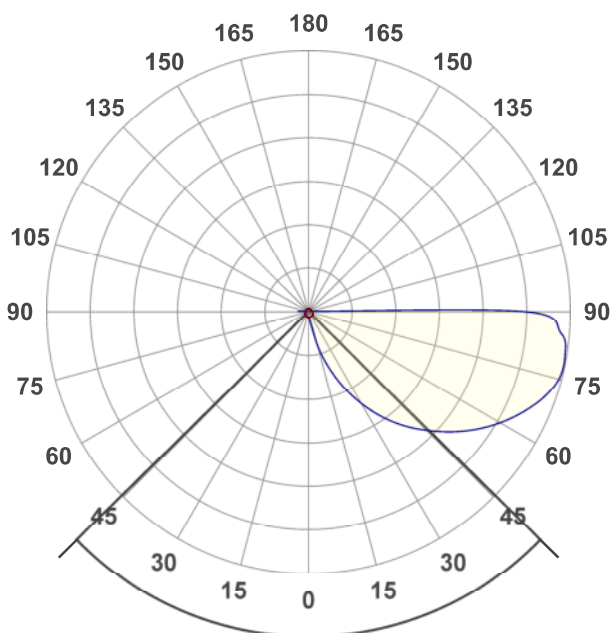
L54031502

Messung erstellt:

14.05.2020 11:14:19

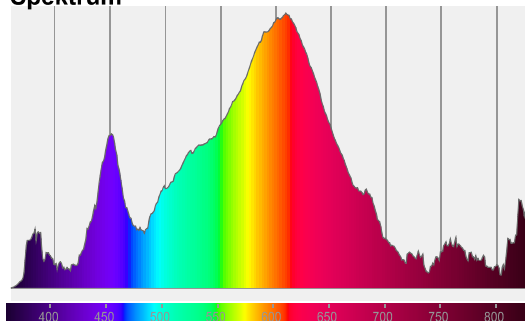
Beschreibung:

LED Wandanbau - downlight
- anthrazit - IP54 - 100-240V -
3W - 3000K - 298lm - inkl.
Netzgerät 350mA

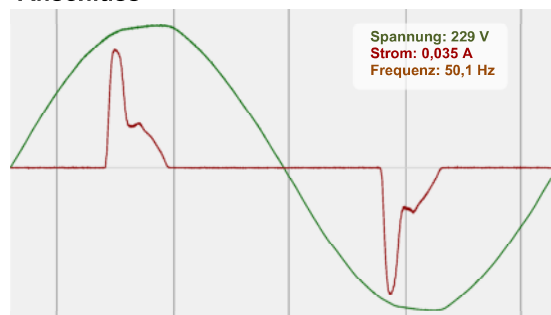


Abstrahlwinkel **90,9°**

Spektrum



Anschluss

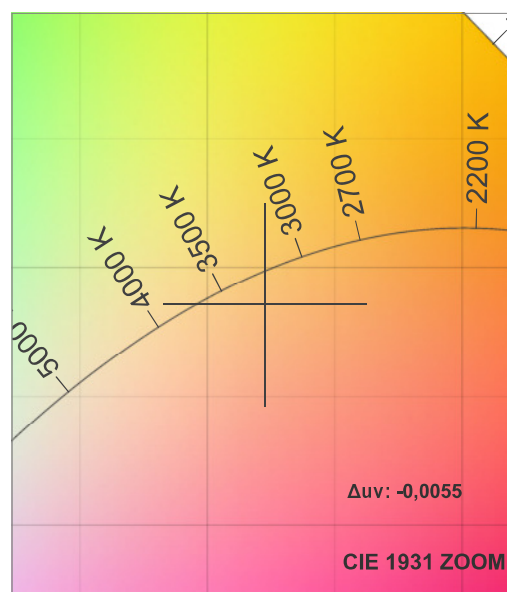
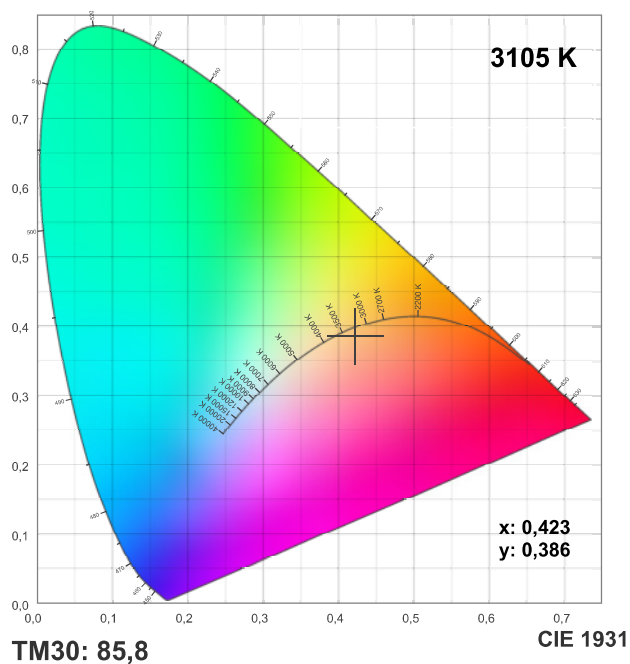


EVN-Lichttechnik GmbH

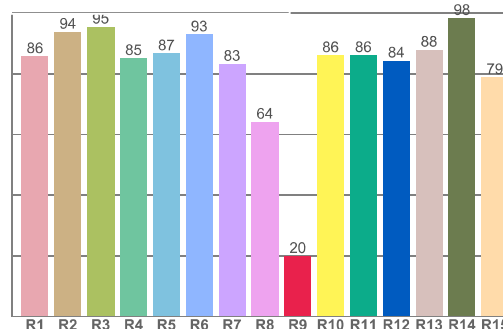
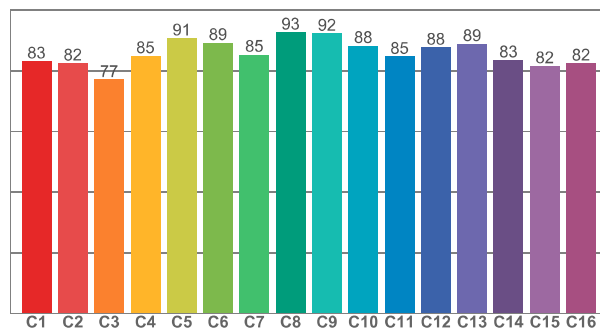
Zum Lichtblick 1-12

90610 Winkelhaid GERMANY

Seite 1 von 4



CRI: 85,8 (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
85,6	93,7	95,4	85,0	86,6	92,8	83,2	64,1	19,8	86,0	86,0	84,3	87,8	98,3	78,7

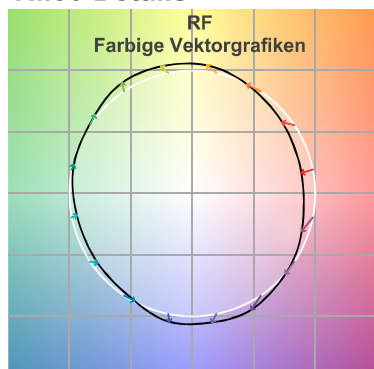
TM30 C-Werte, 16 eingelagerte Werte von insgesamt 99 C-Werten

C1	C2	C3	C4	C5	C6	C7	C8	C9	C10	C11	C12	C13	C14	C15	C16
83,1	82,4	77,0	84,9	90,7	89,2	85,3	92,6	92,2	88,2	84,6	87,6	88,8	83,5	81,5	82,4

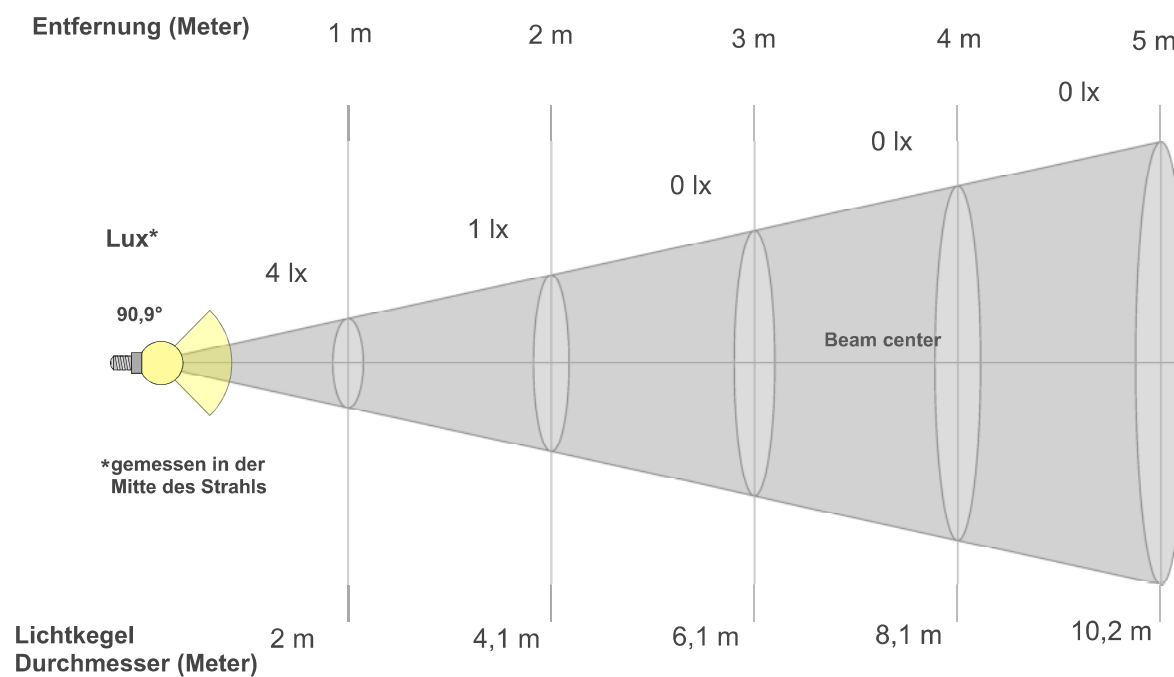
Farbparameter

Farbtemperatur CCT	CRI-Wert rendering CRI	Rotanteil R9 CRI R9	Farbtreue TM30 Rf	Farbbereich TM30 Rg
3105 K	85,8	19,8	85,8	99,8

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
4lx	1lx	0lx	0lx	0lx	0lx	0lx	0lx	0lx	0lx	0,4lx	0,1lx	0lx	0lx	0lx	0lx	0lx	0lx	0lx	0lx