

Operator name and signature: RU Rolf Ugilt

Output:	2341 lm
Peak:	451 cd
Lux@50cm:	1805 Lux
Power:	21,7 W
Power Factor / DF	0,6
Standby power	0,35 W

According to regulation (EU) 2019/2015

Directionality:	Non-Directional
Useful Lumen:	2341 lm
η_{TM} - Efficacy	108 lm/W
Energy Class:	F

Light efficacy:

108 Lumen/Watt

Light quality:

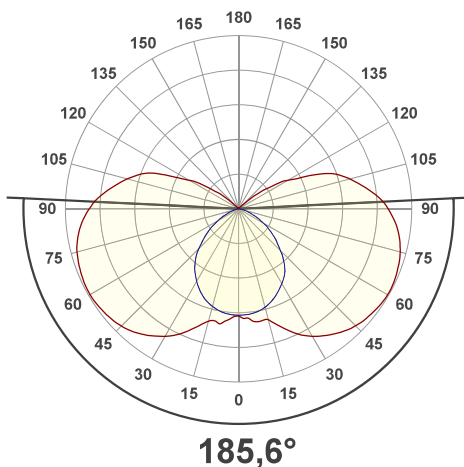
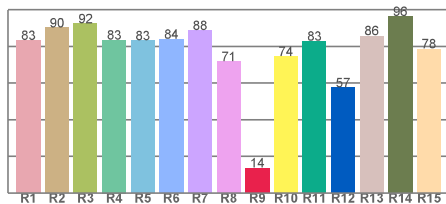
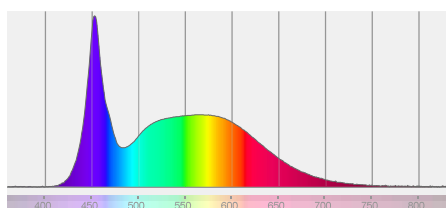
CRI: 84,4

Color temperature:

6660 K



Spectra



Product name:

Compact 2K5 Connect

Item number:

03.6111C T1

Date and time:

25-08-2022 15:26:45

Description:

Standby Power: 0,35 W

Sensor distance: 200cm

Warmup: <2% in 15 minutes

Power Supply: CAS PSU

BEAM DETAILS

Beam distance: 33,5 meters

Distance (meter)
Distance (feet)

1 m
3,3 ft

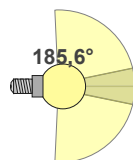
2 m
6,6 ft

3 m
9,8 ft

4 m
13,1 ft

5 m
16,4 ft

Lux*



280 lx

70 lx

31 lx

18 lx

11 lx

Footcandles*

26 fcd

7 fcd

3 fcd

2 fcd

1 fcd

*measured at
center of beam

Beam width (meter)
Beam width (feet)

n/a m
n/a ft

n/a m
n/a ft

n/a m
n/a ft

n/a m
n/a ft

n/a m
n/a ft

Beam intensities from 1-20m

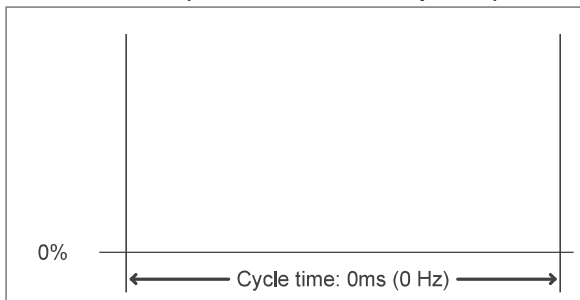
1m	2m	3m	4m	5m	6m	7m	8m	9m	10m	11m	12m	13m	14m	15m	16m	17m	18m	19m	20m
3,3ft	6,6ft	9,8ft	13,1ft	16,4ft	19,7ft	23ft	26,2ft	29,5ft	32,8ft	36,1ft	39,4ft	42,7ft	45,9ft	49,2ft	52,5ft	55,8ft	59,1ft	62,3ft	65,6ft
280lx	70lx	31lx	18lx	11lx	8lx	6lx	4lx	3lx	3lx	2lx	2lx	2lx	1lx	1lx	1lx	1lx	1lx	1lx	1lx
26,1fcd	6,5fcd	2,9fcd	1,6fcd	1fcd	0,7fcd	0,5fcd	0,4fcd	0,3fcd	0,3fcd	0,2fcd	0,2fcd	0,2fcd	0,1fcd	0,1fcd	0,1fcd	0,1fcd	0,1fcd	0,1fcd	0,1fcd

FLICKER DETAILS

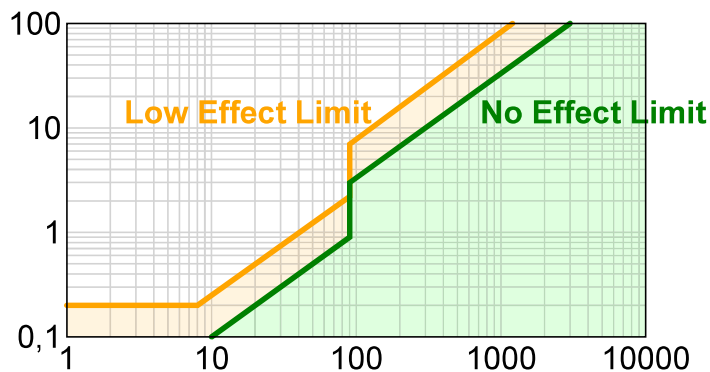
Flicker curve (complete sampled flicker signal)



Flicker frame (frame of one flicker period)

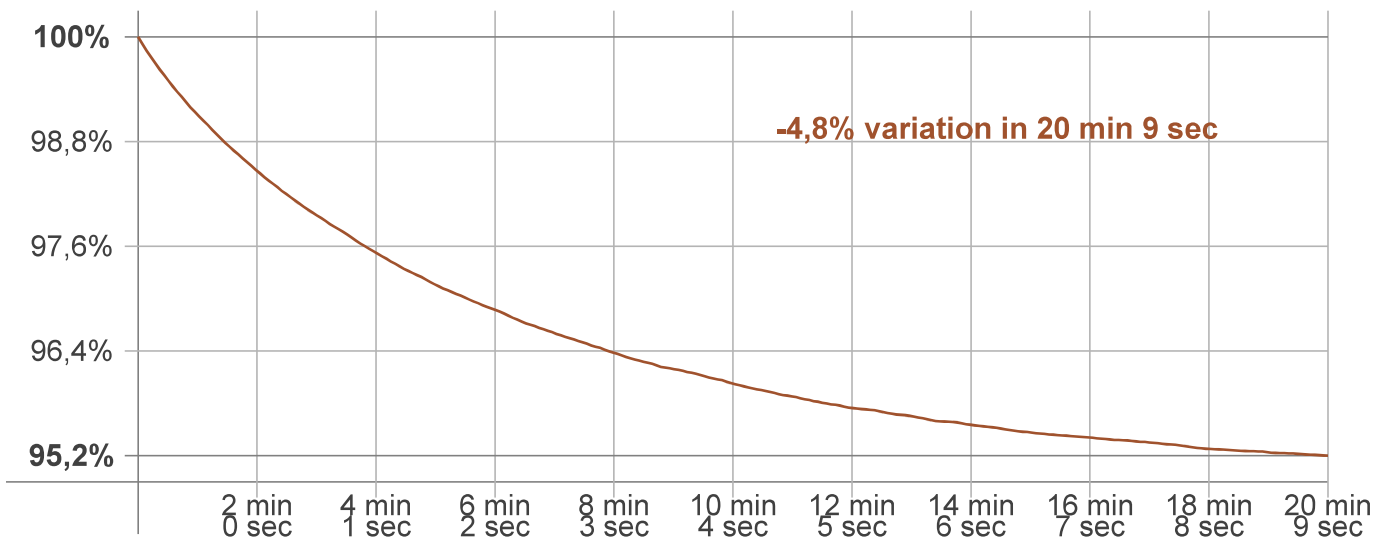


Flicker frequency:	n/a Hz
Flicker index:	n/a
Flicker percentage:	n/a %
SVM: (Visual flicker)	n/a
Pst LM:	n/a
SDCM	n/a
Rated Color Temperature	6660 K
Duv	0,0011
CIE Coordinates (x, y)	0,311, 0,325
CIE Coordinates (u, v)	0,198, 0,311



Flicker IEEE 1789

WARMUP DETAILS according to EN 13032-1



Percent of luminous flux output