

Operator name and signature: Rolf Ugilt *Rolf Ugilt*

Output:	4514 lm
Peak:	1863 cd
Lux@50cm:	7451 Lux
Power:	36,3 W
Power Factor / DF ϕ 1:	0,6
Standby power	0,51 W

Light efficacy:

125 Lumen/Watt

Light quality:

CRI: 82,3

Color temperature:

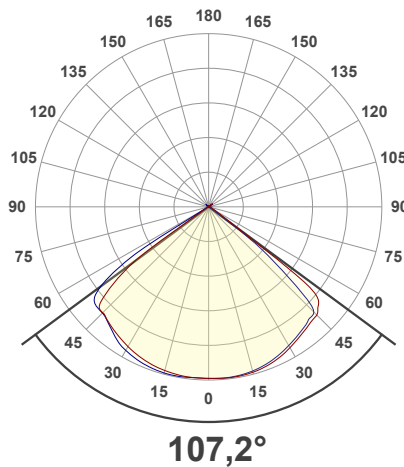
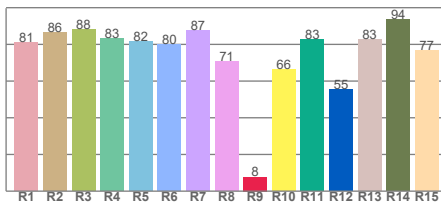
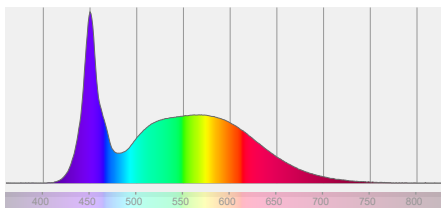
6497 K



According to regulation (EU) 2019/2015

Directionality:	Directional
Useful Lumen:	4463 lm
Energy Class:	D
η TM - Efficacy	145 lm/W

Spectra



Product name:

NOVA 4 SPS 100% PSU

Item number:

03.6000

Date and time:

13-04-2021 12:52:02

Description:

Standby Power: 0,51

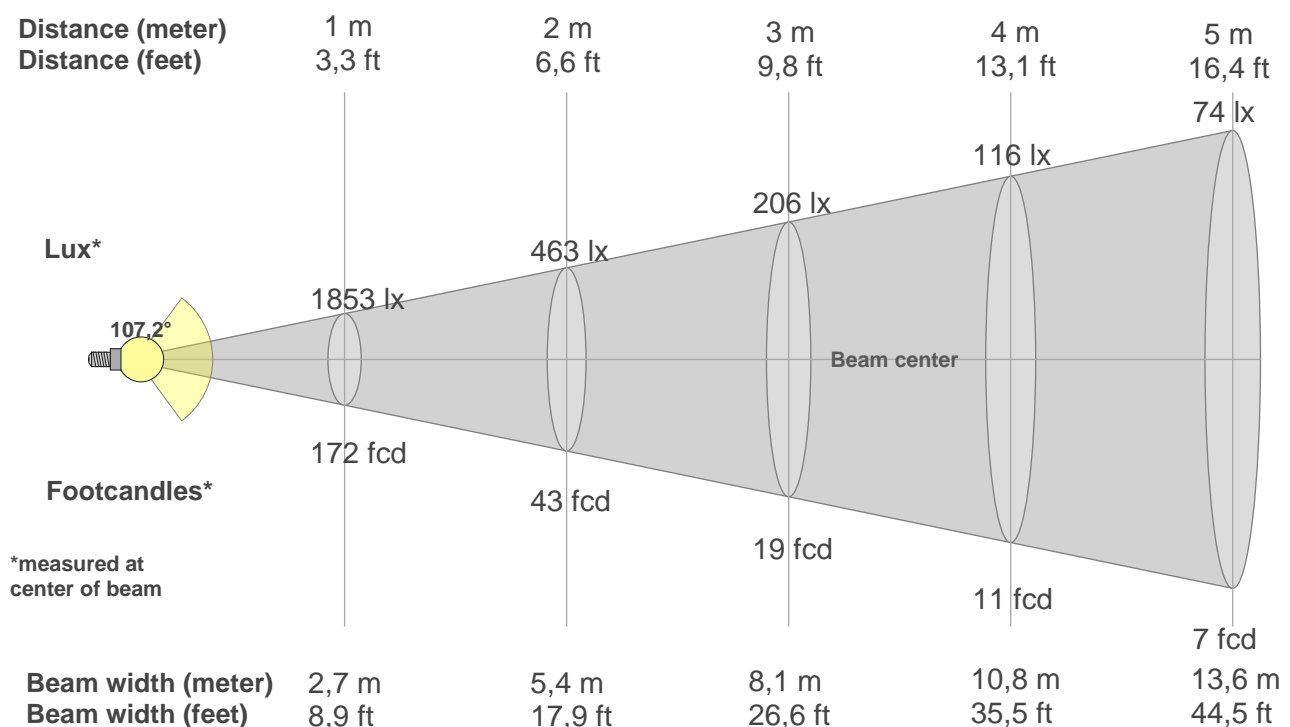
Sensor distance: 350 cm

Warmup: <2% in 15 minutes

Power: SPS Charger

BEAM DETAILS

Beam distance: 86,1 meters



Beam intensities from 1-20m

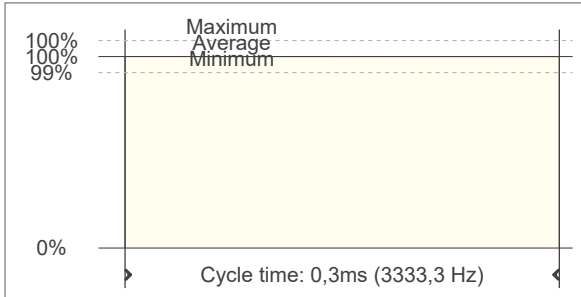
1m	2m	3m	4m	5m	6m	7m	8m	9m	10m	11m	12m	13m	14m	15m	16m	17m	18m	19m	20m
3,3ft	6,6ft	9,8ft	13,1ft	16,4ft	19,7ft	23ft	26,2ft	29,5ft	32,8ft	36,1ft	39,4ft	42,7ft	45,9ft	49,2ft	52,5ft	55,8ft	59,1ft	62,3ft	65,6ft
1853lx	463lx	206lx	116lx	74lx	51lx	38lx	29lx	23lx	19lx	15lx	13lx	11lx	9lx	8lx	7lx	6lx	6lx	5lx	5lx
172,2fcd	43fcd	19,1fcd	10,8fcd	6,9fcd	4,8fcd	3,5fcd	2,7fcd	2,1fcd	1,7fcd	1,4fcd	1,2fcd	1fcd	0,9fcd	0,8fcd	0,7fcd	0,6fcd	0,5fcd	0,5fcd	0,4fcd

FLICKER DETAILS

Flicker curve (complete sampled flicker signal)



Flicker frame (frame of one flicker period)



Flicker frequency:	3333,33 Hz
Flicker index:	0
Flicker percentage:	0,17 %
SVM: (Visual flicker)	0
Pst LM:	0,01
SDCM	6,4
Rated Color Temperature	6000 K
Duv	0,0022

WARMUP DETAILS according to EN 13032-1

