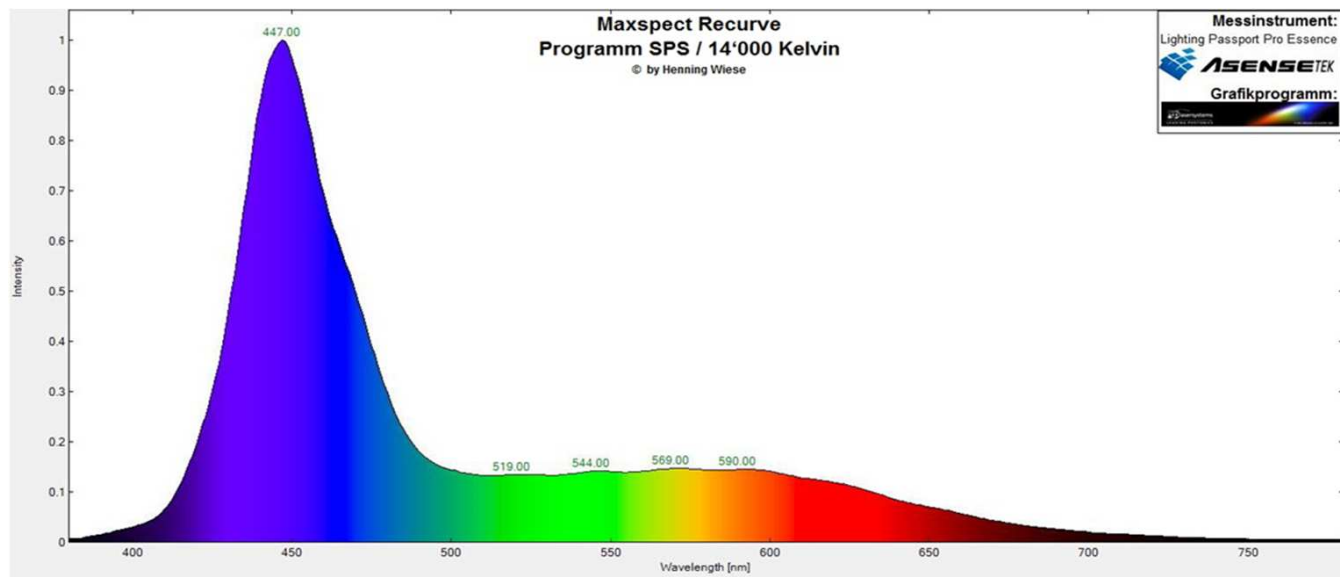


Maxspect Recurve / SPS Programm

14'000 Kelvin

Spektrum



Leistungsaufnahme

127.7 - 133.8 Watt

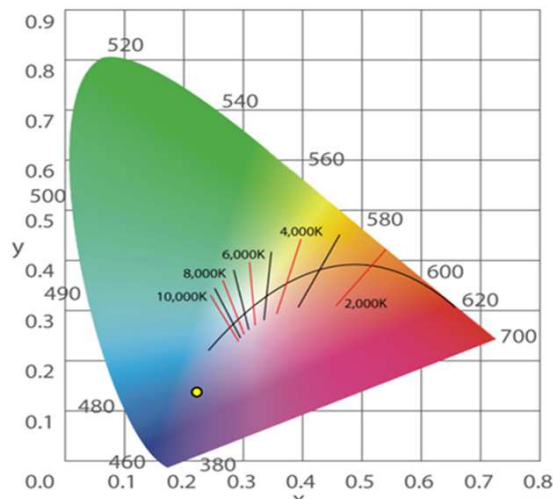
Messinstrument Spektrometer & Flickermeter Lighting Passport Pro Essence / Abstand 30cm

Farbtabelle

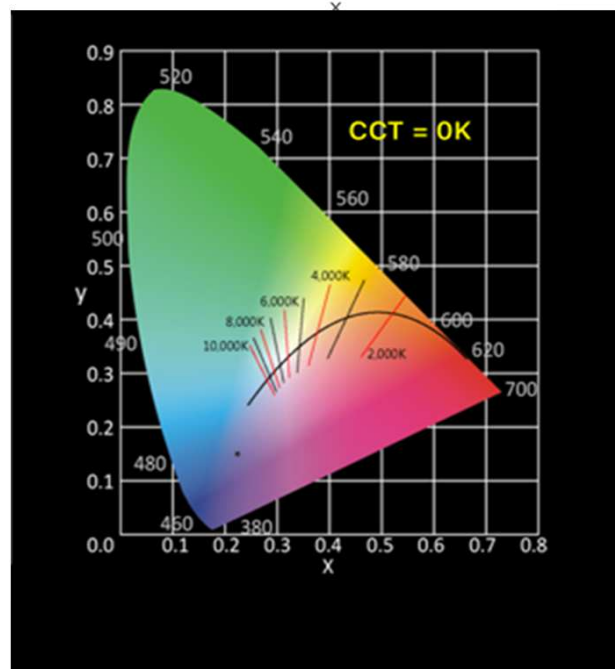
CIE1931

x:0.2236, y:0.1581

CCT: 0 K



Parameter	Value
PPFD (400~700 nm)	494.02 $\mu\text{mol}/\text{m}^2\text{s}$
PPFD FR (701~780 nm)	8.4543 $\mu\text{mol}/\text{m}^2\text{s}$
PPFD R (600~700 nm)	73.178 $\mu\text{mol}/\text{m}^2\text{s}$
PPFD G (500~599 nm)	119.05 $\mu\text{mol}/\text{m}^2\text{s}$
PPFD B (400~499 nm)	301.83 $\mu\text{mol}/\text{m}^2\text{s}$
PPFD UV (380~399 nm)	1.9471 $\mu\text{mol}/\text{m}^2\text{s}$
YPFD (400~700 nm)	315.81 $\mu\text{mol}/\text{m}^2\text{s}$
YPFD (380~780 nm)	316.28 $\mu\text{mol}/\text{m}^2\text{s}$
YPFD FR (701~780 nm)	0.0414 $\mu\text{mol}/\text{m}^2\text{s}$
YPFD R (600~700 nm)	9.2476 $\mu\text{mol}/\text{m}^2\text{s}$
YPFD G (500~599 nm)	63.669 $\mu\text{mol}/\text{m}^2\text{s}$
YPFD B (400~499 nm)	242.92 $\mu\text{mol}/\text{m}^2\text{s}$
YPFD UV (380~399 nm)	0.3211 $\mu\text{mol}/\text{m}^2\text{s}$
R/ B	0.24
R/ FR	8.66
DLI	42.684 mol/m^2
Beleuchtungsstärk	20'120 lux
λ_p (380~780 nm)	447 nm
λ_D (380~780 nm)	460 nm
CCT	0 K
CRI	0



Parameter	Value
CCT	0 K
CRI(Ra)	0
CQS	0
TLCI(Qa)	0
GAI	0
Beleuchtungsstärke	19'813 lux
Foot Candle	1840.7 fc
λ_p	446 nm
Flicker Percentage	6.80%
Flicker Index	0.02
Flicker Frequency	217 Hz