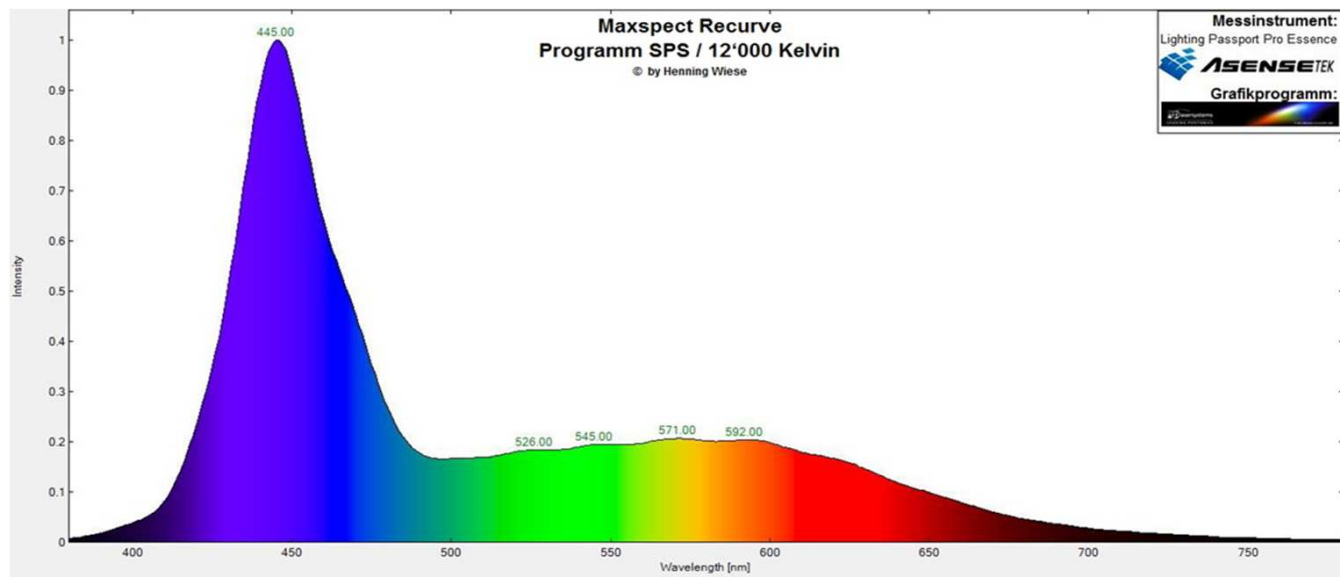


Maxspect Recurve / SPS Programm

12'000 Kelvin

Spektrum



Leistungsaufnahme

105.0 - 110.0 Watt

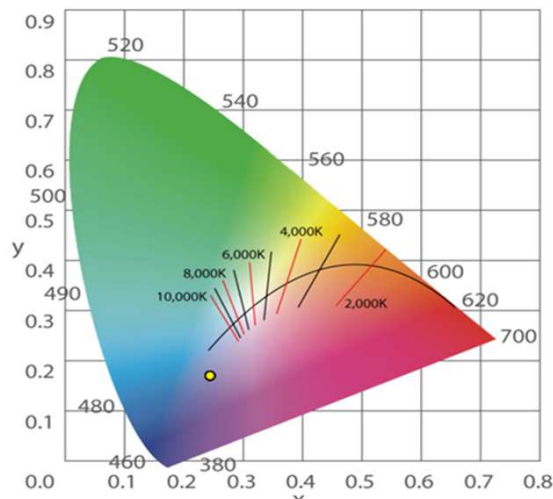
Messinstrument Spektrometer & Flickermeter Lighting Passport Pro Essence / Abstand 30cm

Farbtabelle

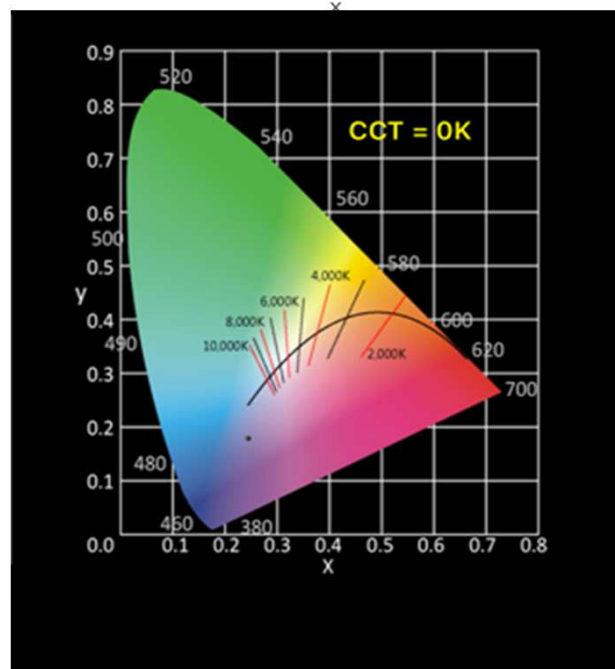
CIE1931

x:0.2458, y:0.1907

CCT: 0 K



Parameter	Value
PPFD (400~700 nm)	403.91 $\mu\text{mol}/\text{m}^2\text{s}$
PPFD FR (701~780 nm)	8.2996 $\mu\text{mol}/\text{m}^2\text{s}$
PPFD R (600~700 nm)	73.168 $\mu\text{mol}/\text{m}^2\text{s}$
PPFD G (500~599 nm)	116.14 $\mu\text{mol}/\text{m}^2\text{s}$
PPFD B (400~499 nm)	214.62 $\mu\text{mol}/\text{m}^2\text{s}$
PPFD UV (380~399 nm)	1.7075 $\mu\text{mol}/\text{m}^2\text{s}$
YPFD (400~700 nm)	241.48 $\mu\text{mol}/\text{m}^2\text{s}$
YPFD (380~780 nm)	241.87 $\mu\text{mol}/\text{m}^2\text{s}$
YPFD FR (701~780 nm)	0.0409 $\mu\text{mol}/\text{m}^2\text{s}$
YPFD R (600~700 nm)	9.2458 $\mu\text{mol}/\text{m}^2\text{s}$
YPFD G (500~599 nm)	61.986 $\mu\text{mol}/\text{m}^2\text{s}$
YPFD B (400~499 nm)	170.26 $\mu\text{mol}/\text{m}^2\text{s}$
YPFD UV (380~399 nm)	0.2819 $\mu\text{mol}/\text{m}^2\text{s}$
R/ B	0.34
R/ FR	8.82
DLI	34.898 mol/m^2
Beleuchtungsstärke	18'870 lux
λ_p (380~780 nm)	446 nm
λ_D (380~780 nm)	459 nm
CCT	0 K
CRI	0



Parameter	Value
CCT	0 K
CRI(Ra)	0
CQS	0
TLCI(Qa)	0
GAI	0
Beleuchtungsstärke	18'500 lux
Foot Candle	1718.7 fc
λ_p	445 nm
Flicker Percentage	25.60%
Flicker Index	0.07
Flicker Frequency	217 Hz