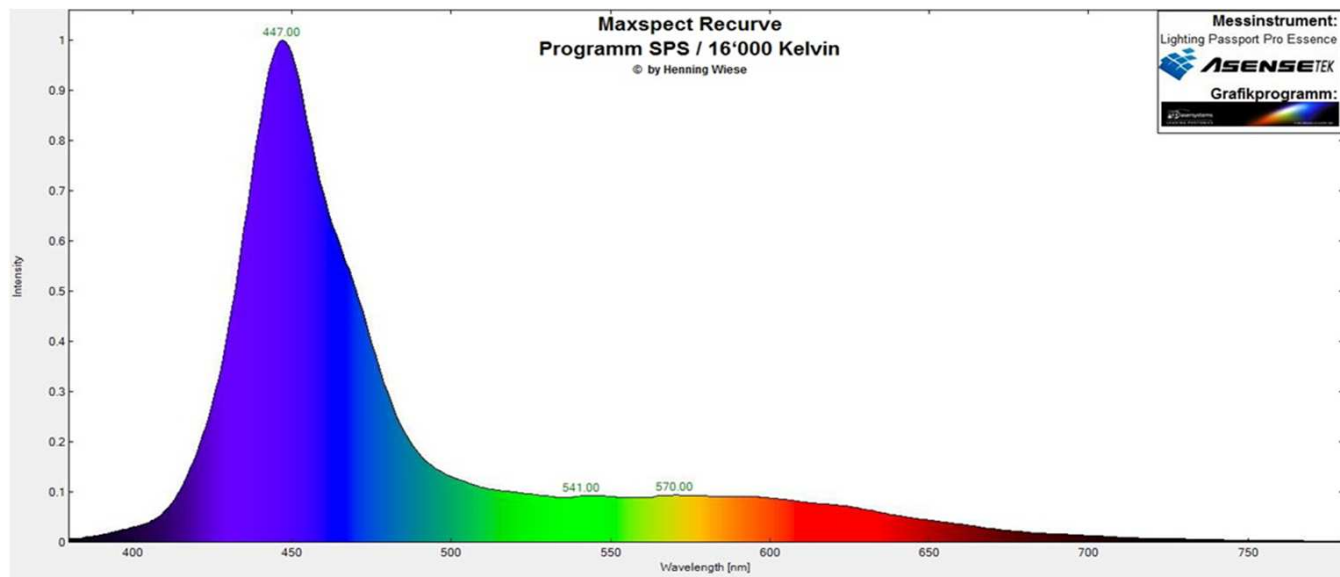


Maxspect Recurve / SPS Programm

16'000 Kelvin

Spektrum



Leistungsaufnahme

106.8 - 112.0 Watt

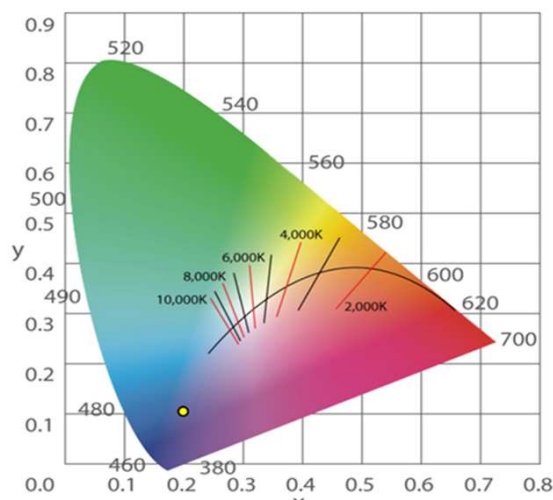
Messinstrument Spektrometer & Flickermeter Lighting Passport Pro Essence / Abstand 30cm

Farbtabelle

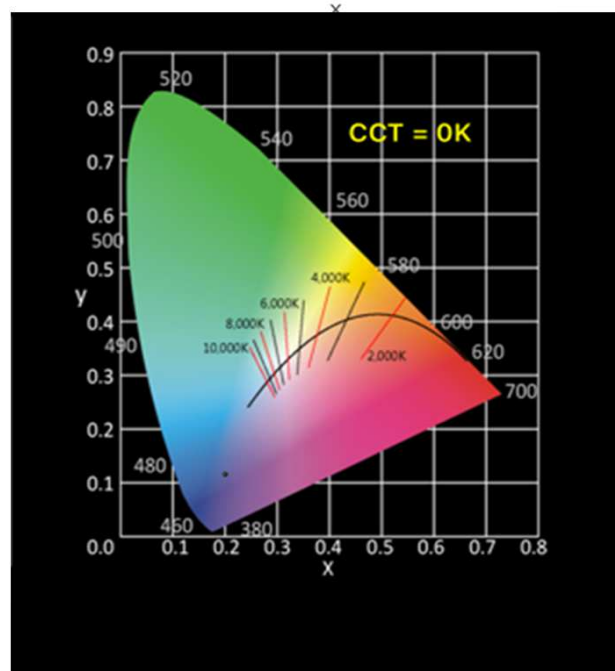
CIE1931

x:0.2006, y:0.1255

CCT: 0 K



Parameter	Value
PPFD (400~700 nm)	402.20 $\mu\text{mol}/\text{m}^2\text{s}$
PPFD FR (701~780 nm)	4.9440 $\mu\text{mol}/\text{m}^2\text{s}$
PPFD R (600~700 nm)	43.569 $\mu\text{mol}/\text{m}^2\text{s}$
PPFD G (500~599 nm)	77.129 $\mu\text{mol}/\text{m}^2\text{s}$
PPFD B (400~499 nm)	281.53 $\mu\text{mol}/\text{m}^2\text{s}$
PPFD UV (380~399 nm)	1.7976 $\mu\text{mol}/\text{m}^2\text{s}$
YPFD (400~700 nm)	274.77 $\mu\text{mol}/\text{m}^2\text{s}$
YPFD (380~780 nm)	275.18 $\mu\text{mol}/\text{m}^2\text{s}$
YPFD FR (701~780 nm)	0.0249 $\mu\text{mol}/\text{m}^2\text{s}$
YPFD R (600~700 nm)	5.5031 $\mu\text{mol}/\text{m}^2\text{s}$
YPFD G (500~599 nm)	41.482 $\mu\text{mol}/\text{m}^2\text{s}$
YPFD B (400~499 nm)	227.80 $\mu\text{mol}/\text{m}^2\text{s}$
YPFD UV (380~399 nm)	0.2956 $\mu\text{mol}/\text{m}^2\text{s}$
R/ B	0.15
R/ FR	8.81
DLI	34.750 mol/m^2
Beleuchtungsstärke	13'677 lux
λ_p (380~780 nm)	447 nm
λ_D (380~780 nm)	462 nm
CCT	0 K
CRI	0



Parameter	Value
CCT	0 K
CRI(Ra)	0
CQS	0
TLCI(Qa)	0
GAI	0
Beleuchtungsstärke	13'138 lux
Foot Candle	1220.5 fc
λ_p	446 nm
Flicker Percentage	17.90%
Flicker Index	0.05
Flicker Frequency	217 Hz