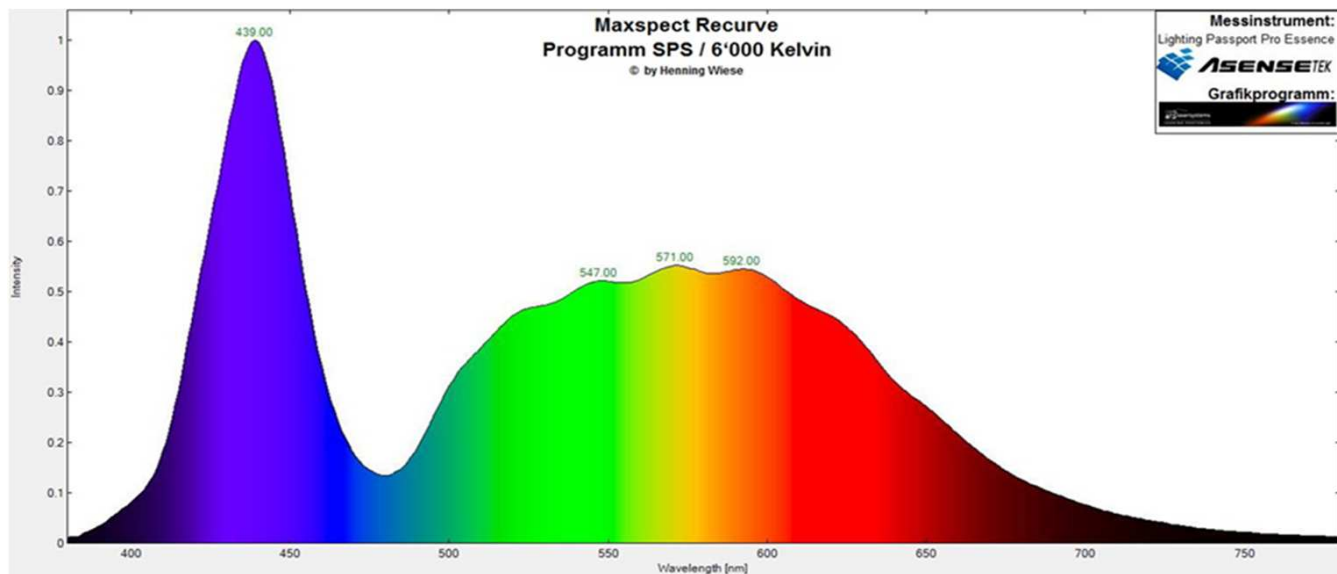


Maxspect Recurve / SPS Programm

6'000 Kelvin

Spektrum



Leistungsaufnahme

73.0 - 78.0 Watt

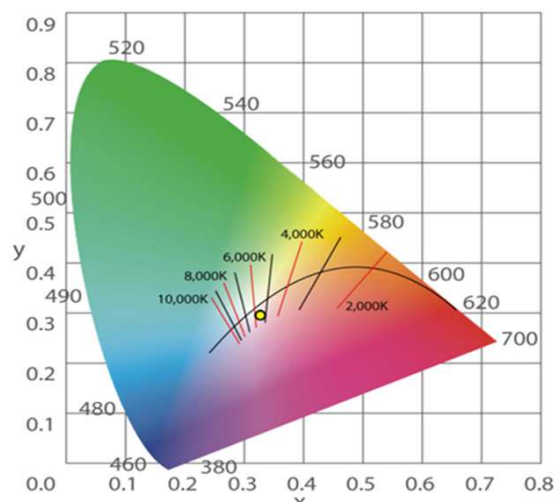
Messinstrument Spektrometer & Flickermeter Lighting Passport Pro Essence / Abstand 30cm

Farbtabelle

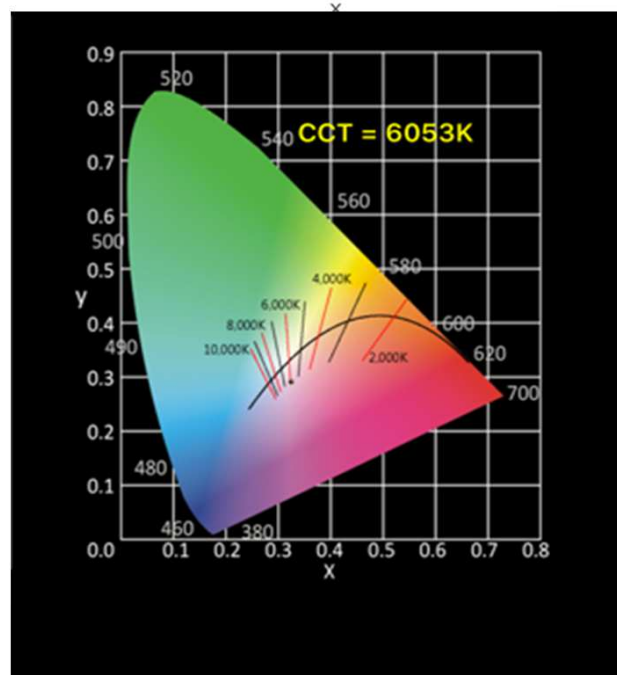
CIE1931

x:0.3291, y:0.3159

CCT: 5669 K



Parameter	Value
PPFD (400~700 nm)	267.68 $\mu\text{mol}/\text{m}^2\text{s}$
PPFD FR (701~780 nm)	7.9529 $\mu\text{mol}/\text{m}^2\text{s}$
PPFD R (600~700 nm)	75.401 $\mu\text{mol}/\text{m}^2\text{s}$
PPFD G (500~599 nm)	114.07 $\mu\text{mol}/\text{m}^2\text{s}$
PPFD B (400~499 nm)	78.203 $\mu\text{mol}/\text{m}^2\text{s}$
PPFD UV (380~399 nm)	1.2473 $\mu\text{mol}/\text{m}^2\text{s}$
YPFD (400~700 nm)	126.53 $\mu\text{mol}/\text{m}^2\text{s}$
YPFD (380~780 nm)	126.81 $\mu\text{mol}/\text{m}^2\text{s}$
YPFD FR (701~780 nm)	0.0408 $\mu\text{mol}/\text{m}^2\text{s}$
YPFD R (600~700 nm)	9.5170 $\mu\text{mol}/\text{m}^2\text{s}$
YPFD G (500~599 nm)	60.719 $\mu\text{mol}/\text{m}^2\text{s}$
YPFD B (400~499 nm)	56.300 $\mu\text{mol}/\text{m}^2\text{s}$
YPFD UV (380~399 nm)	0.2108 $\mu\text{mol}/\text{m}^2\text{s}$
R/ B	0.96
R/ FR	9.48
DLI	23.128 mol/m^2
Beleuchtungsstärk	17'321 lux
λ_p (380~780 nm)	439 nm
λ_D (380~780 nm)	0 nm
CCT	5'669 K
CRI	0



Parameter	Value
CCT	6'053 K
CRI(Ra)	79
CQS	69
TLCI(Qa)	47.2
GAI	109.5
Beleuchtungsstärke	16'863 lux
Foot Candle	1566.6 fc
λ_p	438 nm
Flicker Percentage	3.50%
Flicker Index	0.01
Flicker Frequency	33 Hz