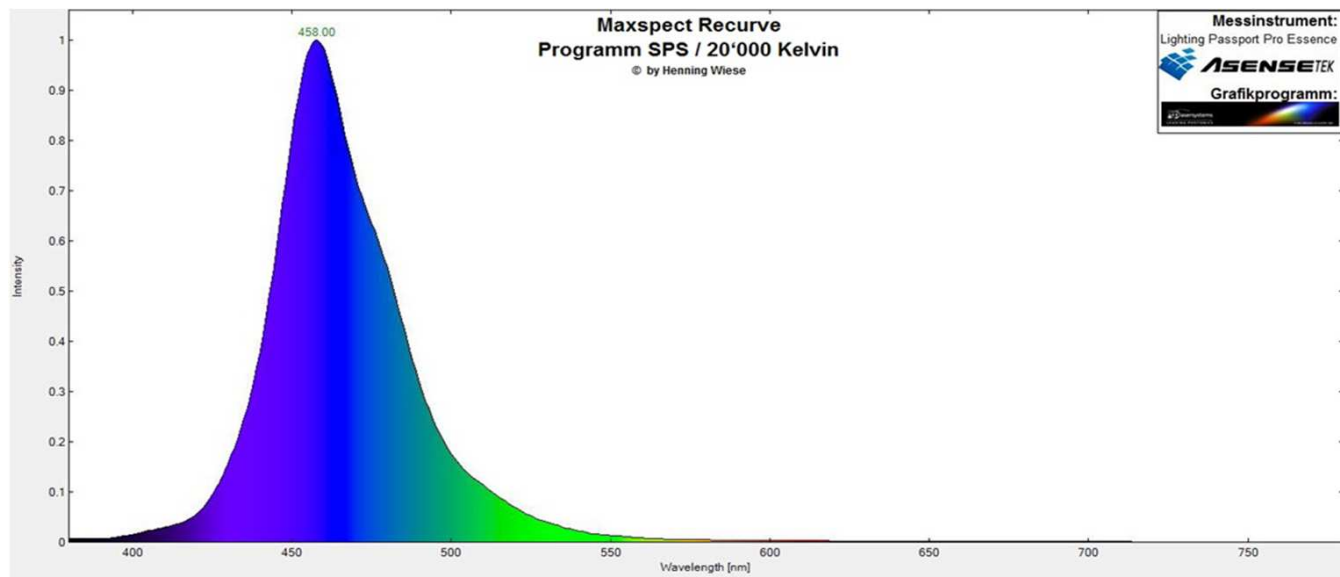


Maxspect Recurve / SPS Programm

20'000 Kelvin

Spektrum



Leistungsaufnahme

78.6 - 83.1 Watt

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

Parameter	Value
PPFD (400~700 nm)	265.52 $\mu\text{mol}/\text{m}^2\text{s}$
PPFD FR (701~780 nm)	0.4775 $\mu\text{mol}/\text{m}^2\text{s}$
PPFD R (600~700 nm)	1.1610 $\mu\text{mol}/\text{m}^2\text{s}$
PPFD G (500~599 nm)	15.122 $\mu\text{mol}/\text{m}^2\text{s}$
PPFD B (400~499 nm)	249.26 $\mu\text{mol}/\text{m}^2\text{s}$
PPFD UV (380~399 nm)	1.6422 $\mu\text{mol}/\text{m}^2\text{s}$
YPFD (400~700 nm)	212.14 $\mu\text{mol}/\text{m}^2\text{s}$
YPFD (380~780 nm)	212.50 $\mu\text{mol}/\text{m}^2\text{s}$
YPFD FR (701~780 nm)	0.0011 $\mu\text{mol}/\text{m}^2\text{s}$
YPFD R (600~700 nm)	0.1453 $\mu\text{mol}/\text{m}^2\text{s}$
YPFD G (500~599 nm)	8.6219 $\mu\text{mol}/\text{m}^2\text{s}$
YPFD B (400~499 nm)	203.39 $\mu\text{mol}/\text{m}^2\text{s}$
YPFD UV (380~399 nm)	0.2706 $\mu\text{mol}/\text{m}^2\text{s}$
R/ B	0
R/ FR	2.43
DLI	22.941 mol/m^2
Beleuchtungsstärke	4'196 lux
λ_p (380~780 nm)	448 nm
λ_D (380~780 nm)	463 nm
CCT	0 K
CRI	0

Parameter	Value
CCT	0 K
CRI(Ra)	0
CQS	0
TLCI(Qa)	0
GAI	0
Beleuchtungsstärke	3'517 lux
Foot Candle	326.7 fc
λ_p	447 nm
Flicker Percentage	3.60%
Flicker Index	0.01
Flicker Frequency	33 Hz

Farbtabelle

CIE1931

x:0.1489, y:0.0517

CCT: 0 K

