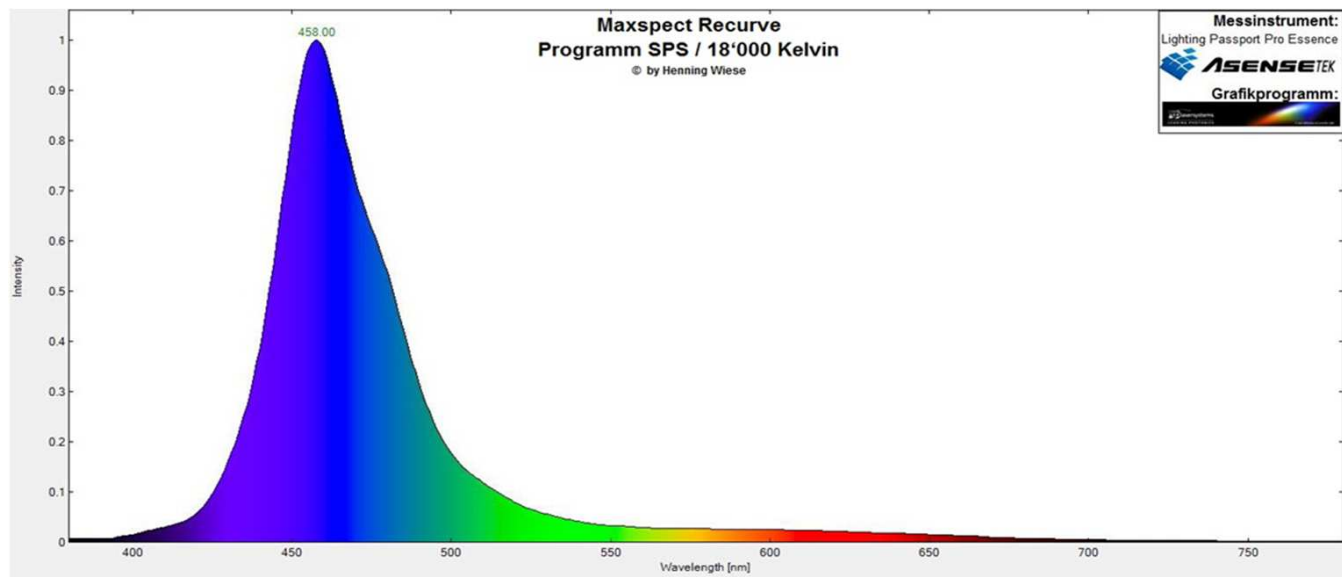


# Maxspect Recurve / SPS Programm

## 18'000 Kelvin

### Spektrum



### Leistungsaufnahme

84.6 - 88.8 Watt

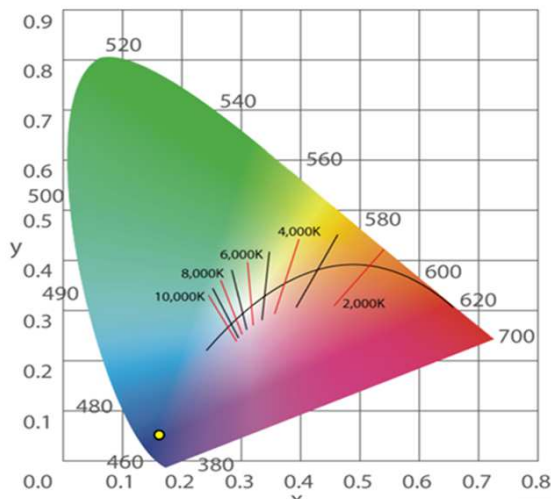
Messinstrument Spektrometer & Flickermeter Lighting Passport Pro Essence / Abstand 30cm

### Farbtabelle

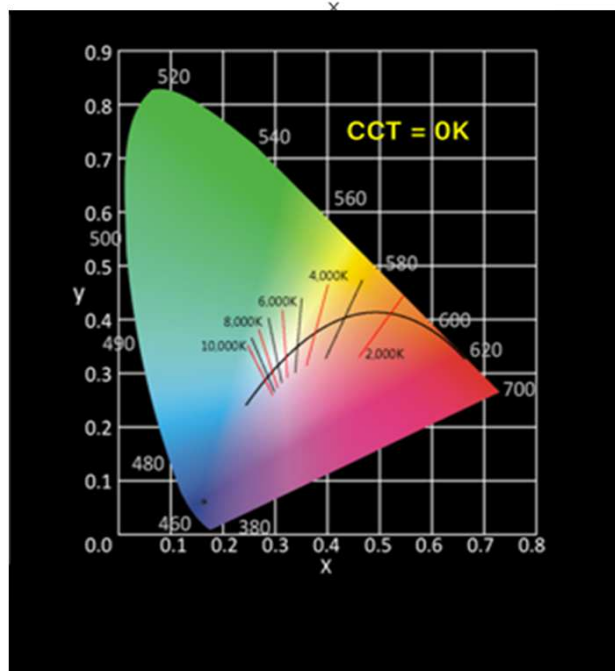
### CIE1931

x:0.1634, y:0.0729

CCT: 0 K



Parameter	Value
PPFD (400~700 nm)	296.03 $\mu\text{mol}/\text{m}^2\text{s}$
PPFD FR (701~780 nm)	1.7733 $\mu\text{mol}/\text{m}^2\text{s}$
PPFD R (600~700 nm)	11.137 $\mu\text{mol}/\text{m}^2\text{s}$
PPFD G (500~599 nm)	29.243 $\mu\text{mol}/\text{m}^2\text{s}$
PPFD B (400~499 nm)	255.67 $\mu\text{mol}/\text{m}^2\text{s}$
PPFD UV (380~399 nm)	1.7062 $\mu\text{mol}/\text{m}^2\text{s}$
YPFD (400~700 nm)	225.70 $\mu\text{mol}/\text{m}^2\text{s}$
YPFD (380~780 nm)	226.07 $\mu\text{mol}/\text{m}^2\text{s}$
YPFD FR (701~780 nm)	0.0075 $\mu\text{mol}/\text{m}^2\text{s}$
YPFD R (600~700 nm)	1.3966 $\mu\text{mol}/\text{m}^2\text{s}$
YPFD G (500~599 nm)	16.124 $\mu\text{mol}/\text{m}^2\text{s}$
YPFD B (400~499 nm)	208.19 $\mu\text{mol}/\text{m}^2\text{s}$
YPFD UV (380~399 nm)	0.2802 $\mu\text{mol}/\text{m}^2\text{s}$
R/ B	0.04
R/ FR	6.28
DLI	25.577 $\text{mol}/\text{m}^2$
Beleuchtungsstärke	6'348 lux
$\lambda_p$ (380~780 nm)	448 nm
$\lambda_D$ (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	6'649 lux
Foot Candle	617.7 fc
$\lambda_p$	447 nm
Flicker Percentage	4.30%
Flicker Index	0.01
Flicker Frequency	33 Hz