Light Tape®

Color Tech

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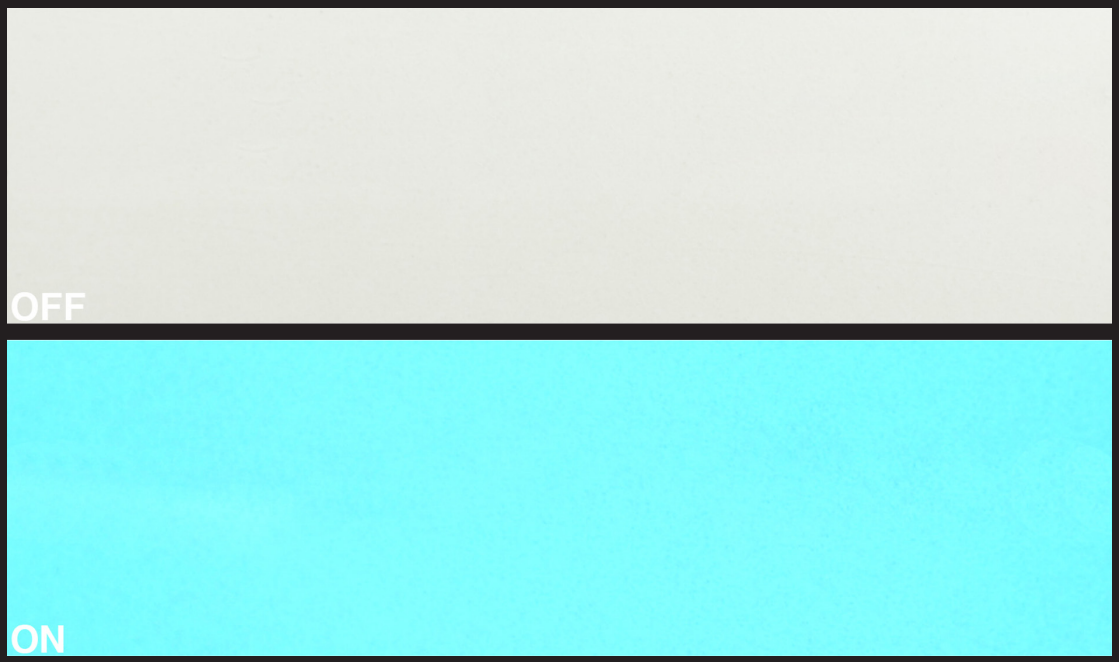
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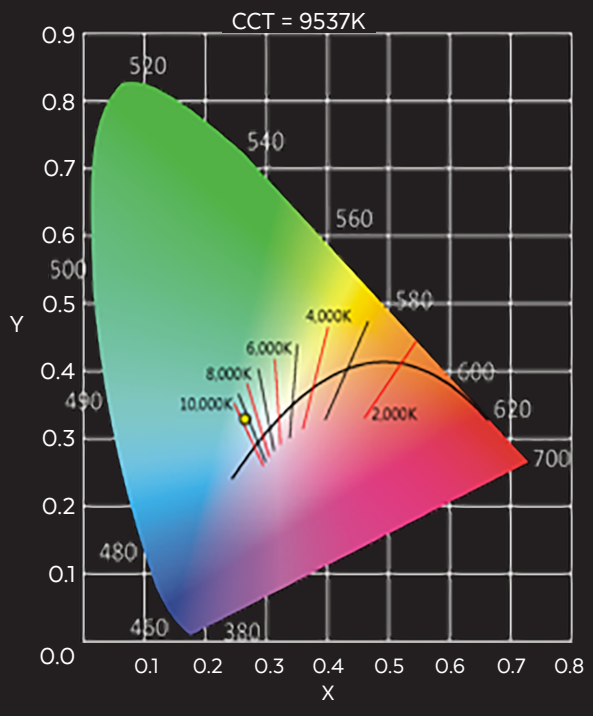
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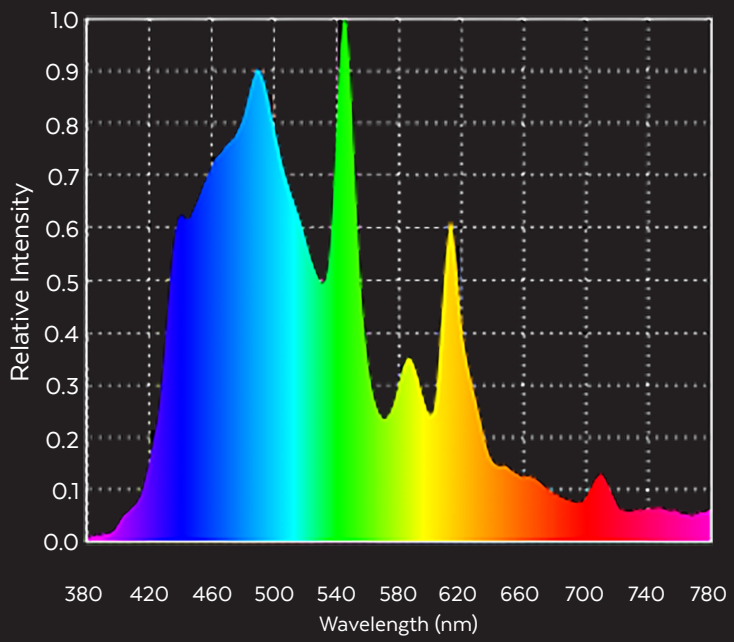
Classic Series - Natural Blue

Technical Data

Parameter	Value
CCT	9537 k
CRI	83
CRI (Re)	79
CQS	82
Illuminance	280 lux
Foot Candle	26.0 fc
CIE 1931 x	0.2654
CIE 1931 y	0.3293
CIE 1931 u'	0.1653
CIE 1931 v'	0.4616
λp	545 nm
λD	491 nm
Purity	23%
Duv	0.0288
S/P ratio	3.1







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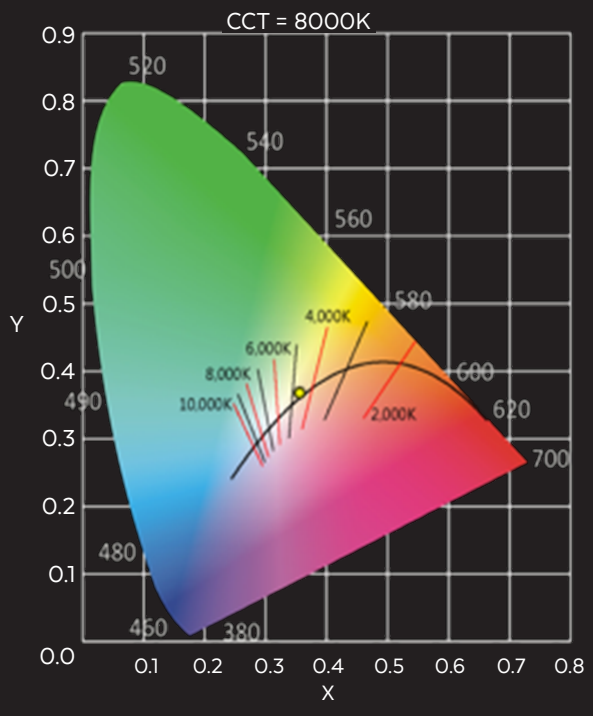
Classic Series - Media White

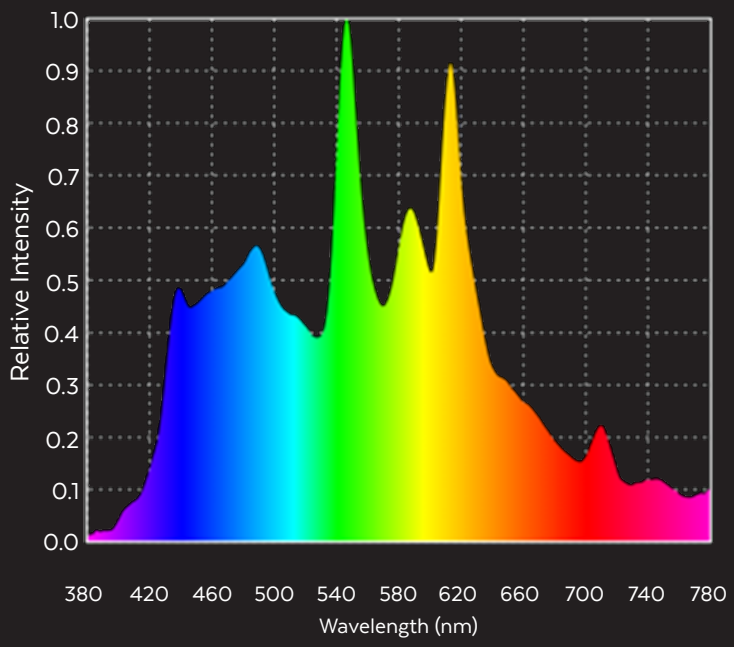
Technical Data

Parameter	Value
CCT	6000 k
CRI	90
CRI (Re)	86
CQS	89
Illuminance	350 lux
Foot Candle	27.4 fc
CIE 1931 x	0.3550
CIE 1931 y	0.3689
CIE 1931 u'	0.2114
CIE 1931 v'	0.4943
λp	547 nm
λD	572 nm
Purity	17%
Duv	0.0047
S/P ratio	2.0

OFF

ON





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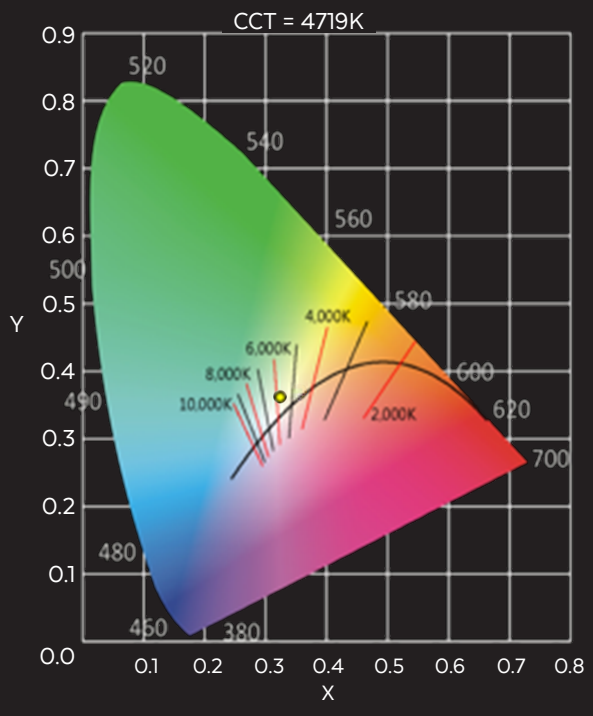
Classic Series - Glacier White

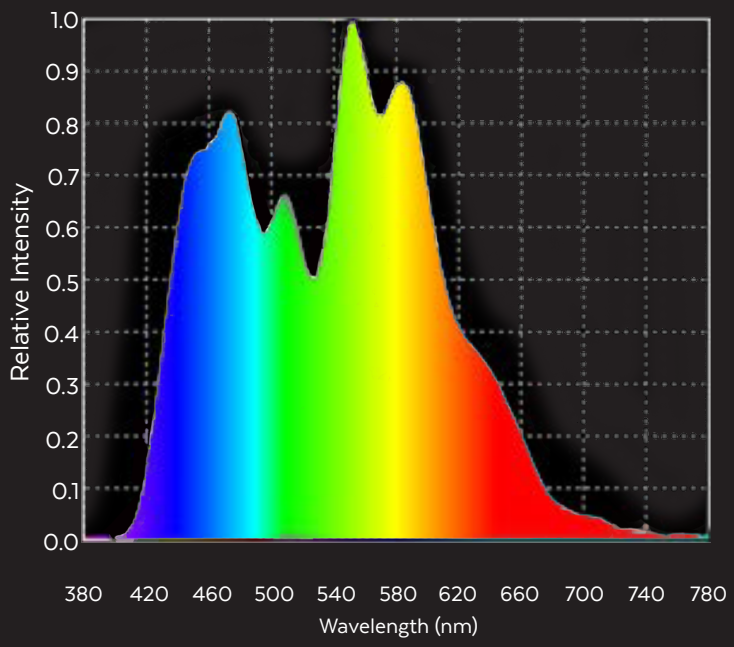
Technical Data

Parameter	Value
CCT	4000 k
CRI	72
CRI (Re)	61
CQS	71
Illuminance	300 lux
Foot Candle	23.8 fc
CIE 1931 x	0.3228
CIE 1931 y	0.3623
CIE 1931 u'	0.1927
CIE 1931 v'	0.4865
λp	552 nm
λD	531 nm
Purity	6%
Duv	0.0147
S/P ratio	2.2

OFF

ON





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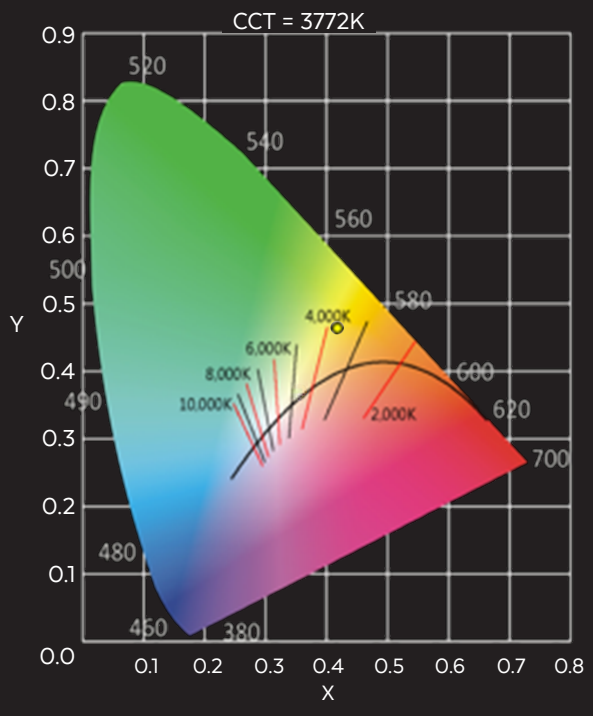
Classic Series - Yellow

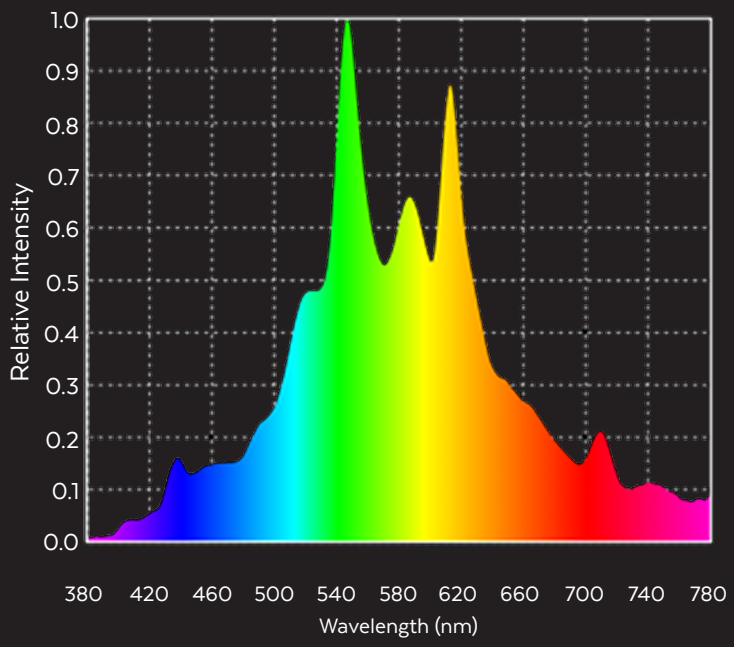
Technical Data

Parameter	Value
CCT	3772 k
CRI	74
CRI (Re)	63
CQS	74
Illuminance	289 lux
Foot Candle	26.8 fc
CIE 1931 x	0.4170
CIE 1931 y	0.4650
CIE 1931 u'	0.2153
CIE 1931 v'	0.5403
λp	547 nm
λD	573 nm
Purity	65%
Duv	0.0269
S/P ratio	1.4

OFF

ON





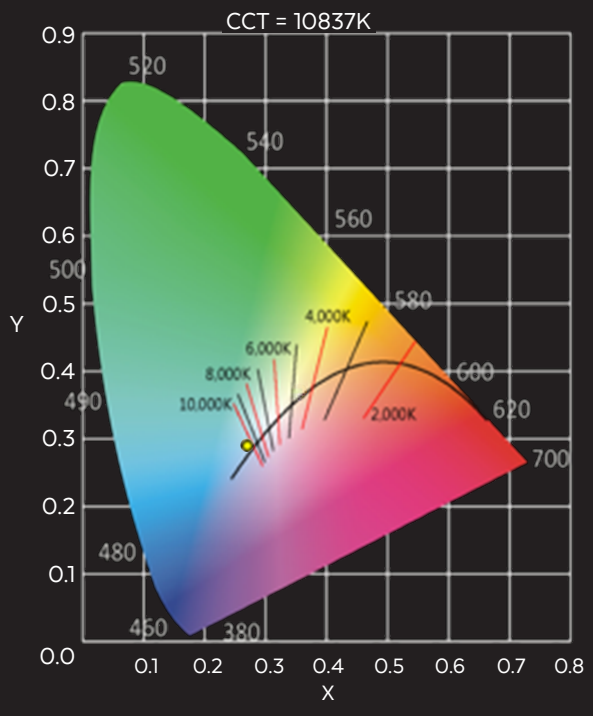
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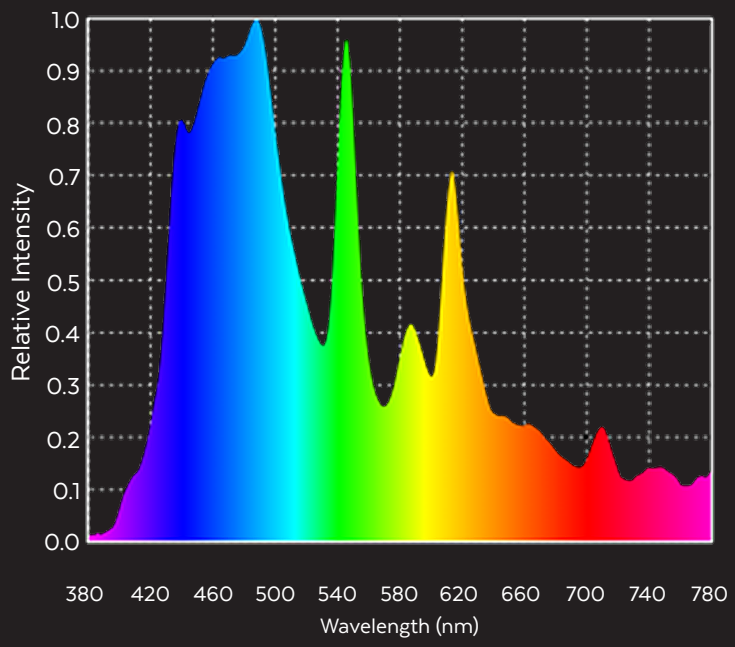
Classic Series - Electric Blue

Technical Data

Parameter	Value
CCT	10837 k
CRI	88
CRI (Re)	87
CQS	88
Illuminance	175 lux
Foot Candle	16.3 fc
CIE 1931 x	0.2725
CIE 1931 y	0.2902
CIE 1931 u'	0.1835
CIE 1931 v'	0.4399
λp	488 nm
λD	482 nm
Purity	24%
Duv	0.0061
S/P ratio	3.1





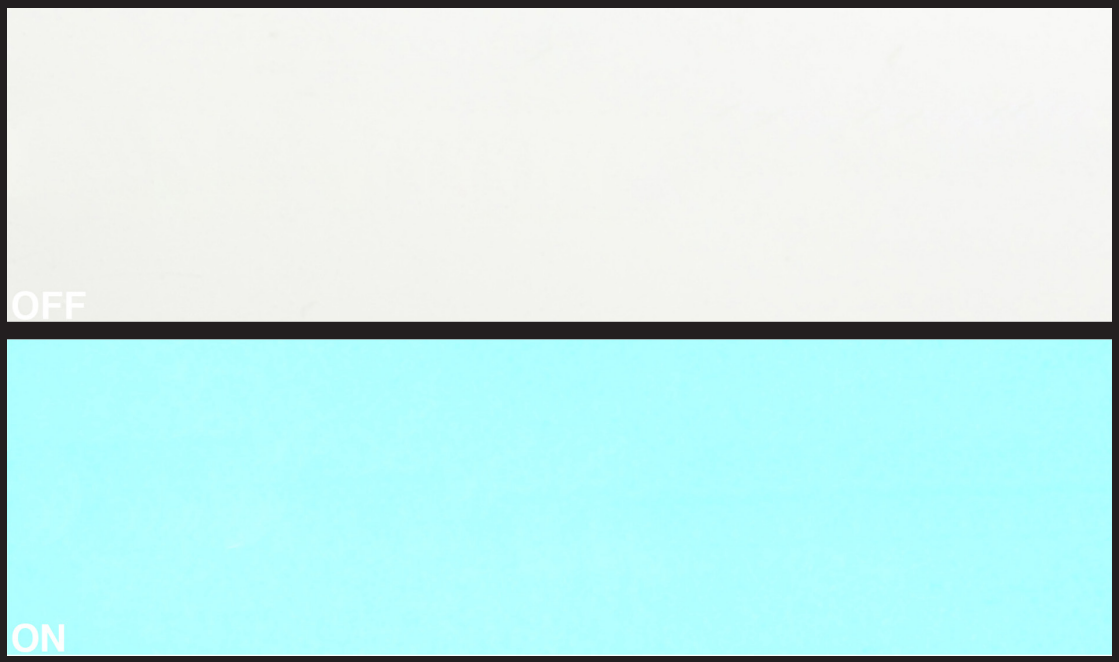


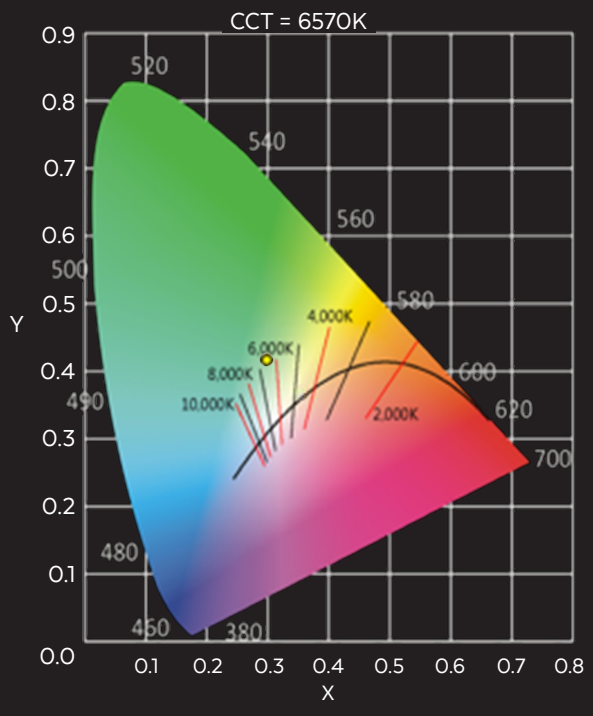
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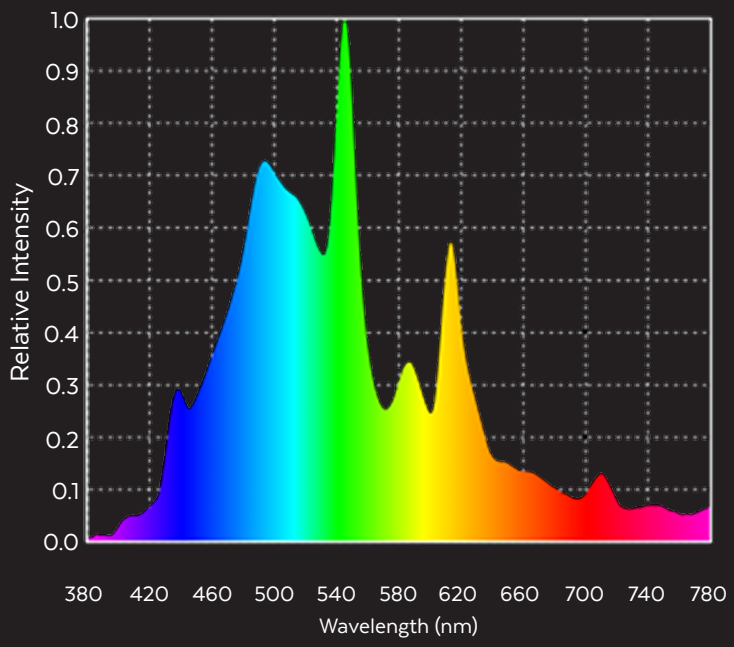
Extreme Series - Blue Green

Technical Data

Parameter	Value
CCT	6570 k
CRI	74
CRI (Re)	66
CQS	74
Illuminance	354 lux
Foot Candle	32.9 fc
CIE 1931 x	0.2986
CIE 1931 y	0.4163
CIE 1931 u'	0.1614
CIE 1931 v'	0.5064
λp	545 nm
λD	527 nm
Purity	17%
Duv	0.0476
S/P ratio	2.6





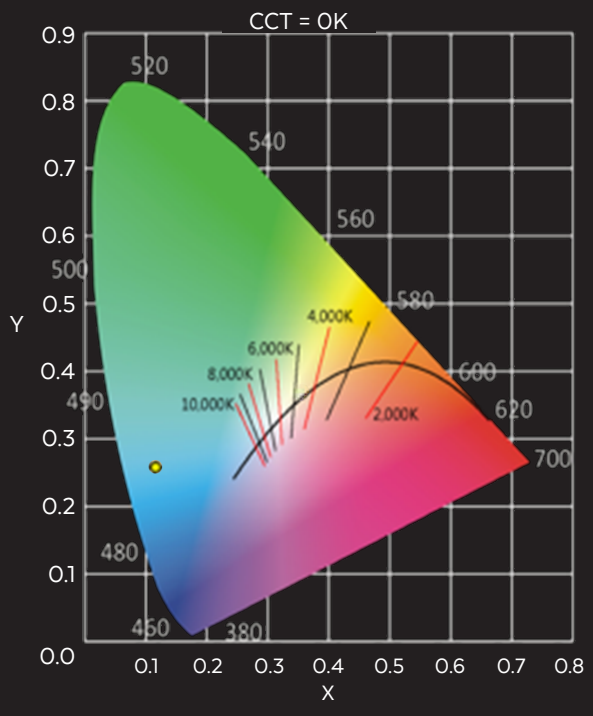


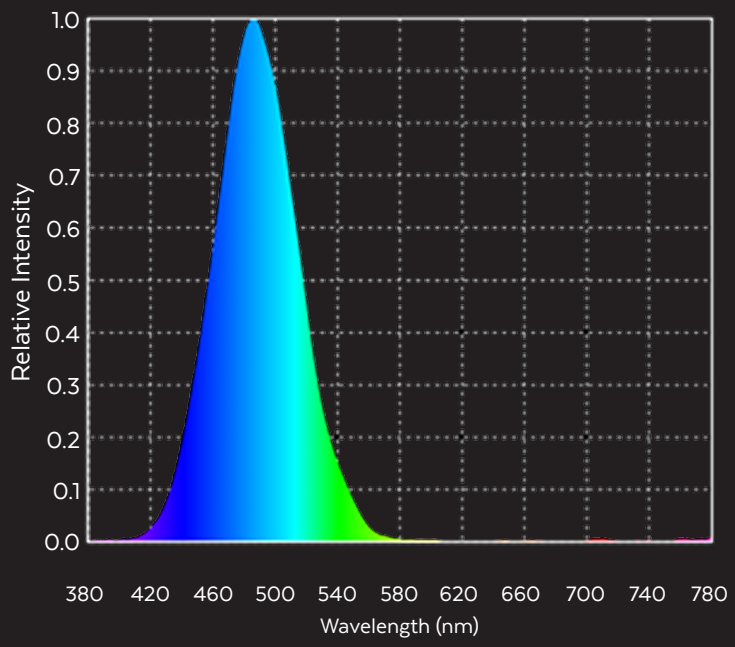
Extreme Series - Caribbean Blue

Technical Data

Parameter	Value
CCT	0 k
CRI	0
CRI (Re)	0
CQS	0
Illuminance	114 lux
Foot Candle	10.6 fc
CIE 1931 x	0.1154
CIE 1931 y	0.2578
CIE 1931 u'	0.0787
CIE 1931 v'	0.3957
λp	486 nm
λD	487 nm
Purity	79%
Duv	0.0000
S/P ratio	6.6





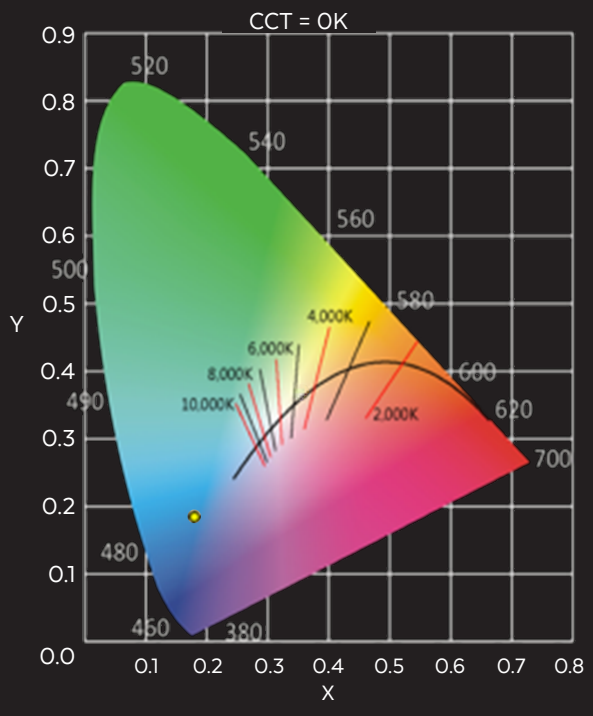


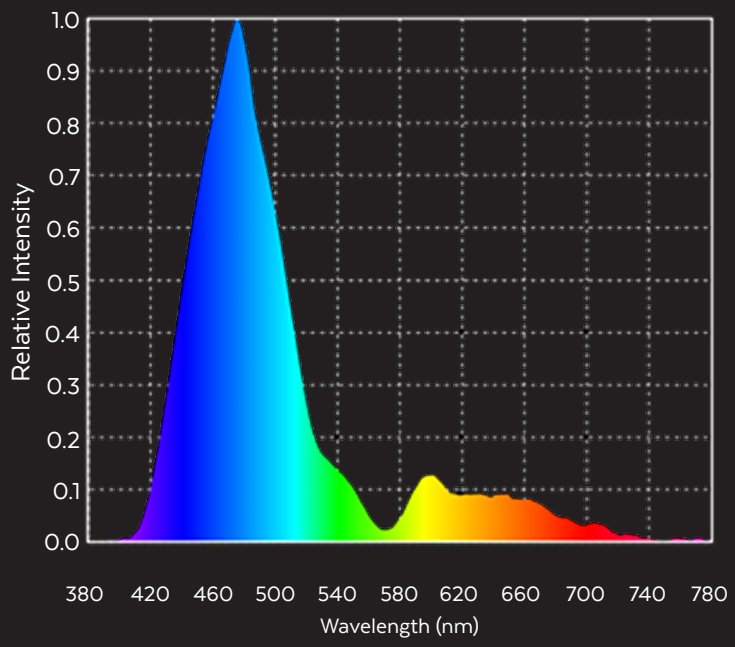
Extreme Series - Purple

Technical Data

Parameter	Value
CCT	0 k
CRI	0
CRI (Re)	0
CQS	0
Illuminance	213 lux
Foot Candle	19.8 fc
CIE 1931 x	0.6177
CIE 1931 y	0.3082
CIE 1931 u'	0.4523
CIE 1931 v'	0.5078
λp	623 nm
λD	624 nm
Purity	78%
Duv	0.0000
S/P ratio	0.5







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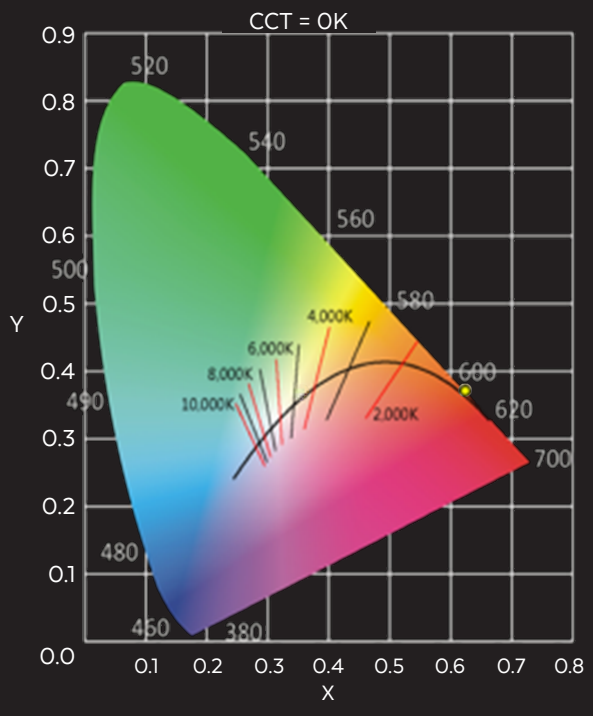
Extreme Series - Orange

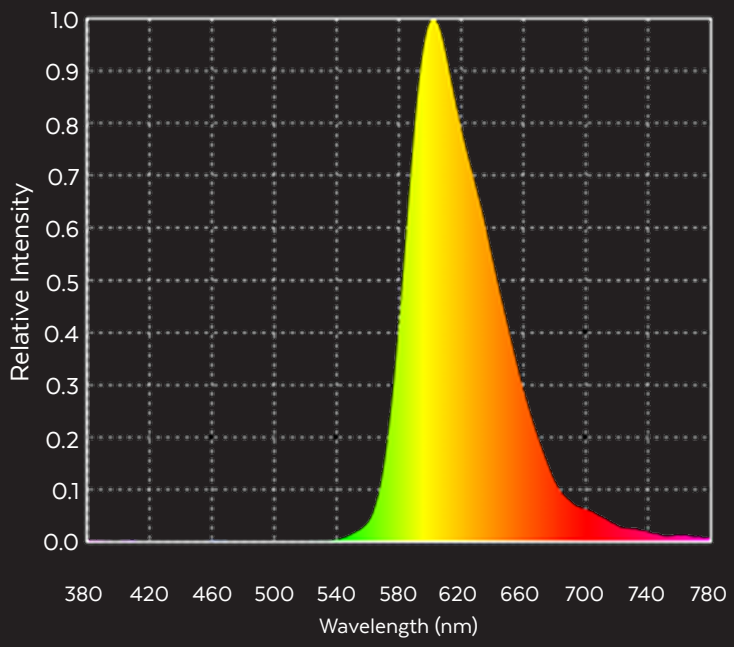
Technical Data

Parameter	Value
CCT	0 k
CRI	0
CRI (Re)	0
CQS	0
Illuminance	392 lux
Foot Candle	36.4 fc
CIE 1931 x	0.6258
CIE 1931 y	0.3719
CIE 1931 u'	0.4029
CIE 1931 v'	0.5389
λp	602 nm
λD	600 nm
Purity	99%
Duv	0.0000
S/P ratio	0.2

OFF

ON



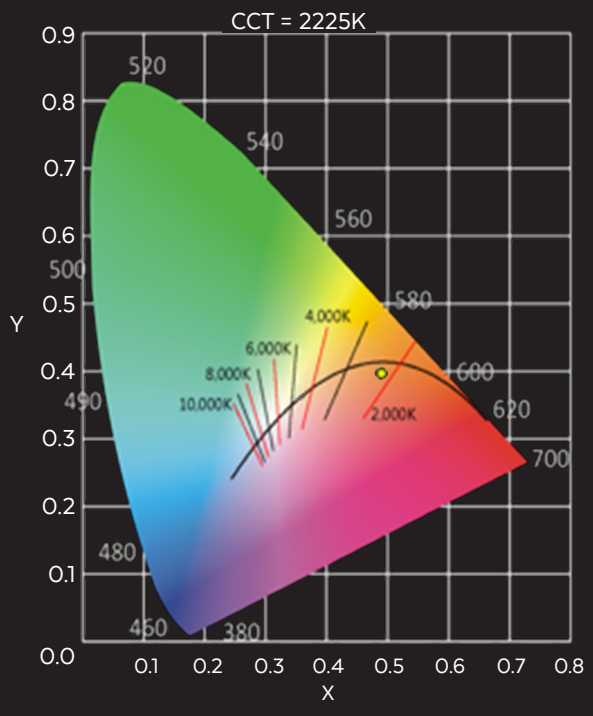


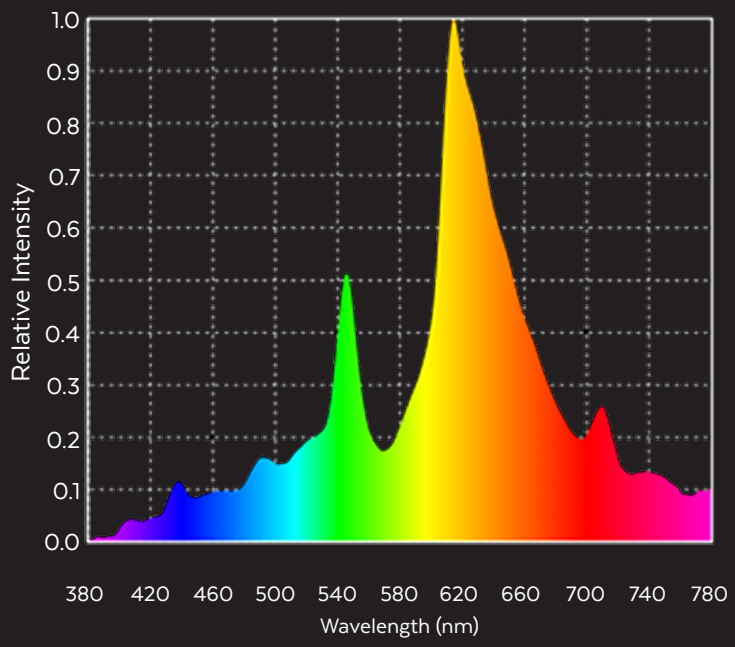
Classic Series - Rich Red

Technical Data

Parameter	Value
CCT	2225 k
CRI	82
CRI (Re)	88
CQS	89
Illuminance	165 lux
Foot Candle	15.3 fc
CIE 1931 x	0.4902
CIE 1931 y	0.3965
CIE 1931 u'	0.2893
CIE 1931 v'	0.5265
λp	615 nm
λD	589 nm
Purity	66%
Duv	0.0062
S/P ratio	1.2







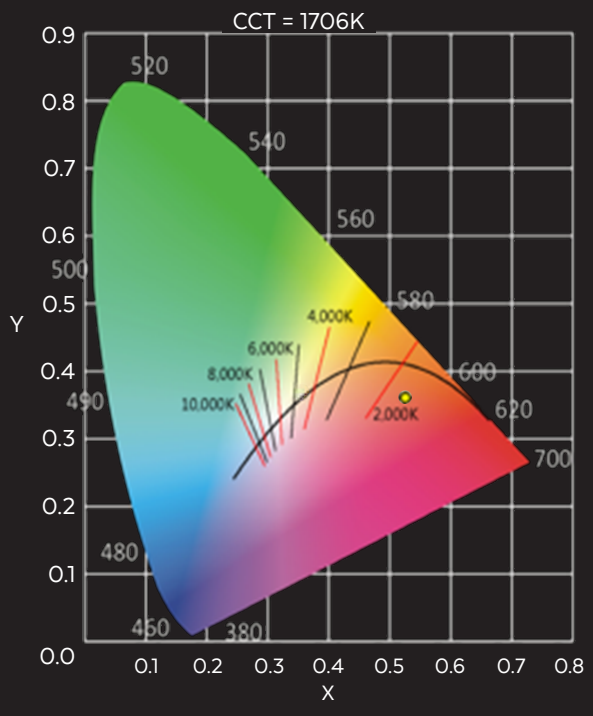
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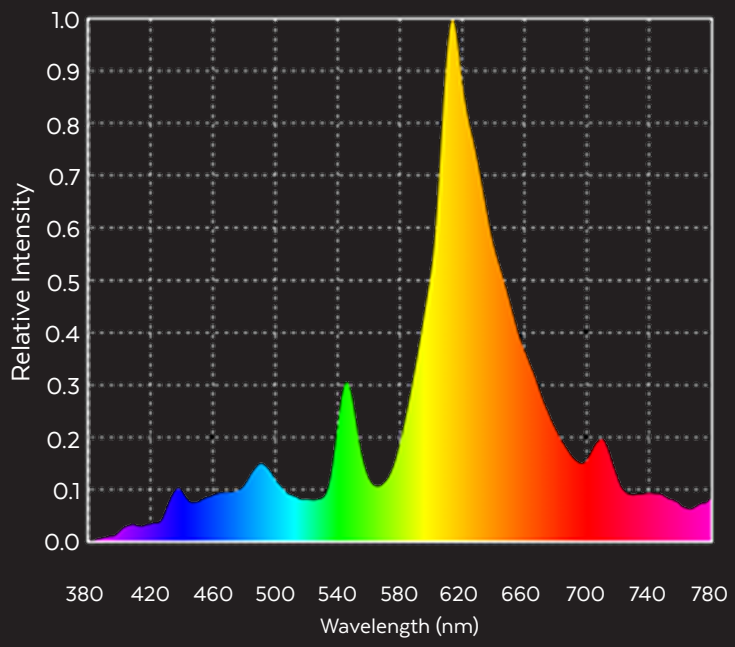
Classic Series - International Red

Technical Data

Parameter	Value
CCT	1706 k
CRI	75
CRI (Re)	70
CQS	0
Illuminance	197 lux
Foot Candle	18.3 fc
CIE 1931 x	0.5243
CIE 1931 y	0.3621
CIE 1931 u'	0.3330
CIE 1931 v'	0.5176
λp	614 nm
λD	599 nm
Purity	66%
Duv	0.0154
S/P ratio	1.0





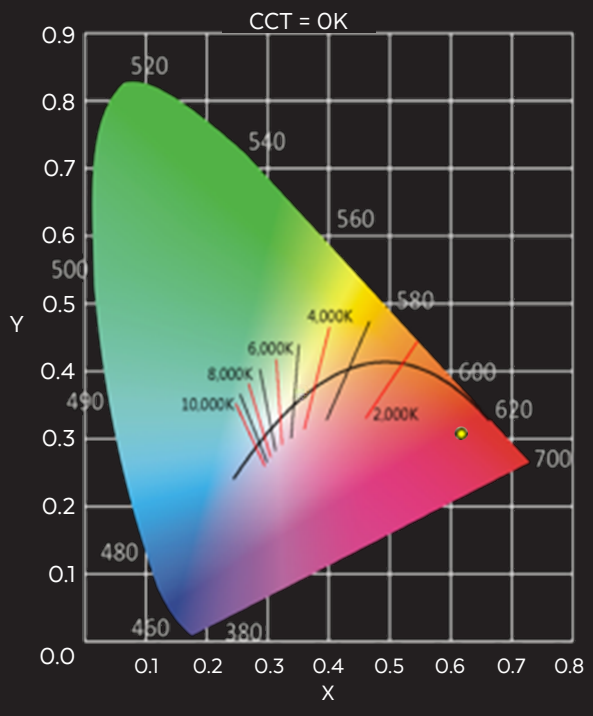


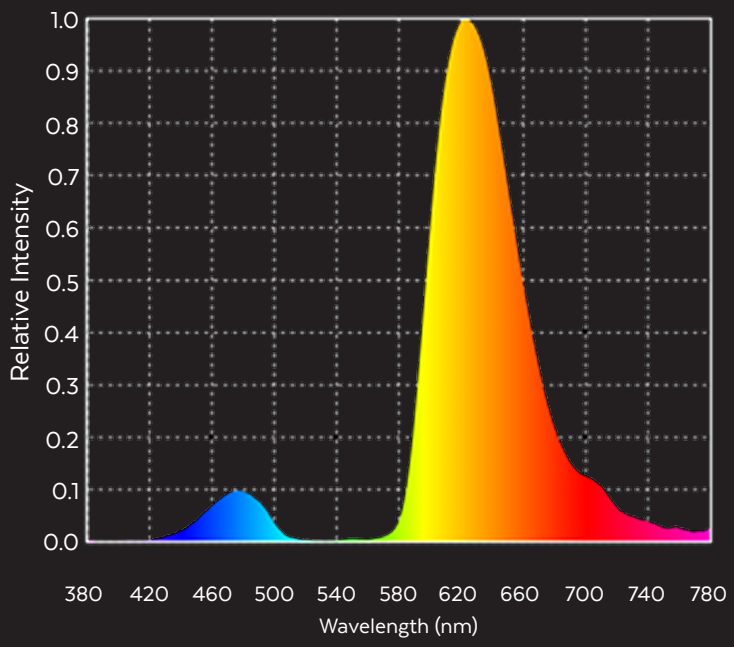
Classic Series - Pink

Technical Data

Parameter	Value
CCT	0 k
CRI	0
CRI (Re)	0
CQS	0
Illuminance	213 lux
Foot Candle	19.8 fc
CIE 1931 x	0.6177
CIE 1931 y	0.3082
CIE 1931 u'	0.4523
CIE 1931 v'	0.5078
λp	623 nm
λD	624 nm
Purity	78%
Duv	0.0000
S/P ratio	0.5



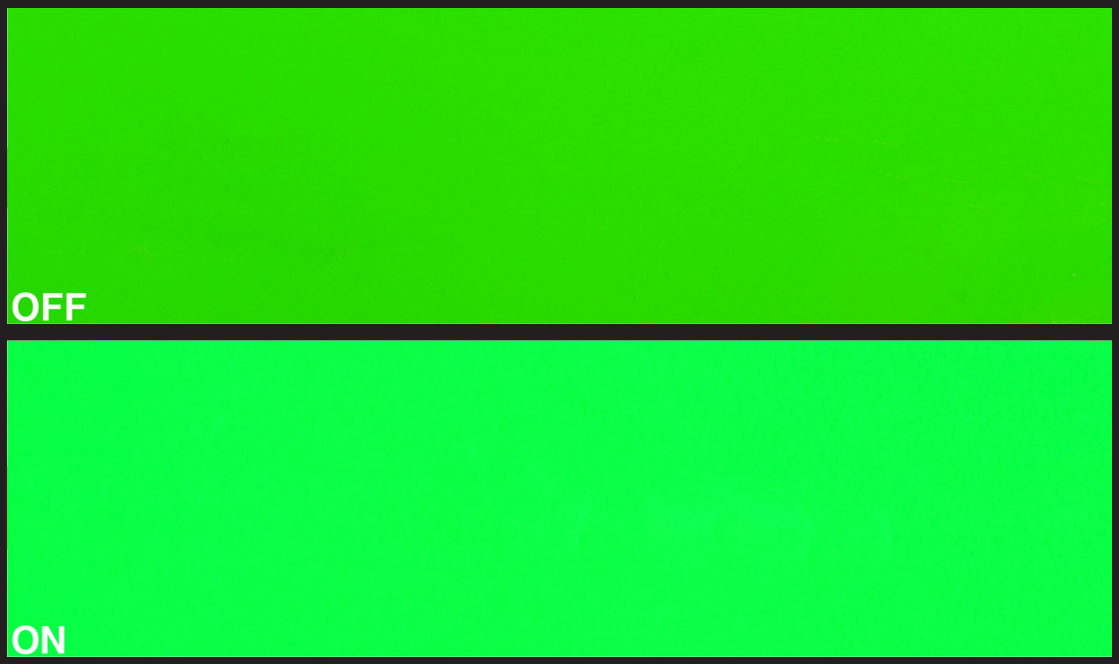


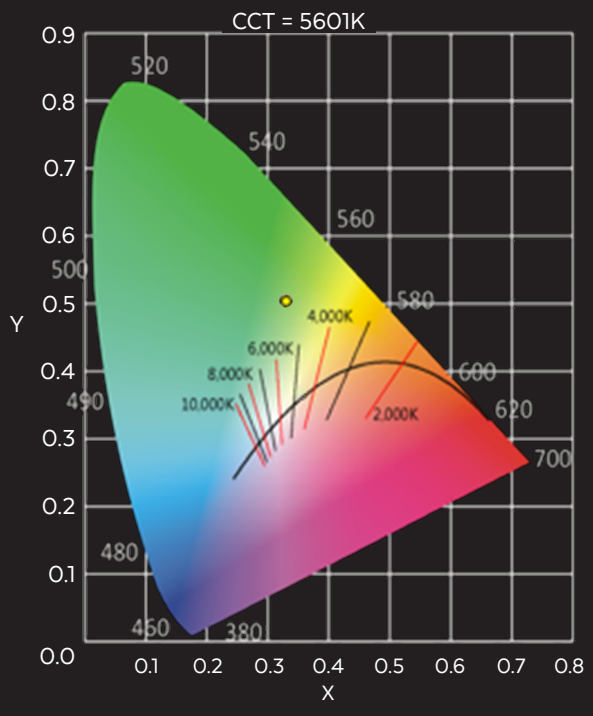


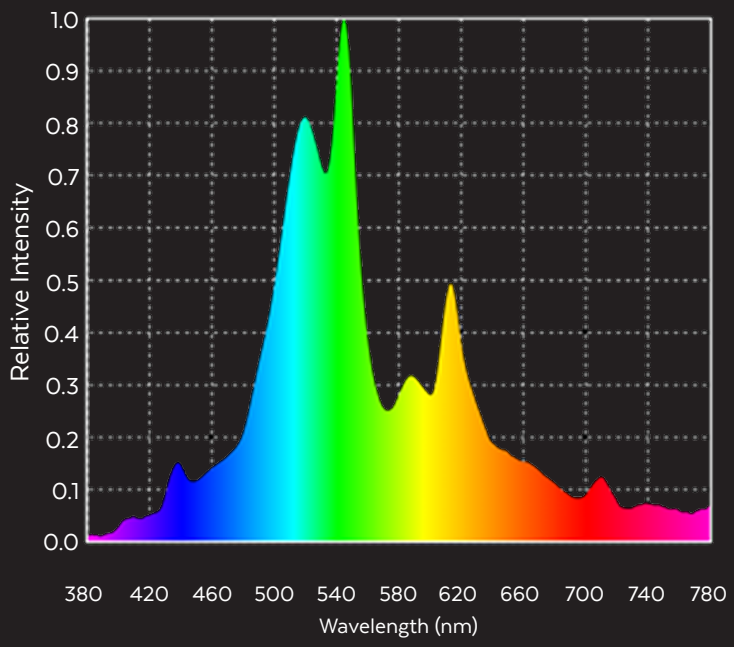
Classic Series - Green

Technical Data

Parameter	Value
CCT	5601 k
CRI	0
CRI (Re)	0
CQS	63
Illuminance	262 lux
Foot Candle	24.4 fc
CIE 1931 x	0.3289
CIE 1931 y	0.5037
CIE 1931 u'	0.1569
CIE 1931 v'	0.5405
λp	545 nm
λD	553 nm
Purity	50%
Duv	0.0653
S/P ratio	2.1







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V2.0.1

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