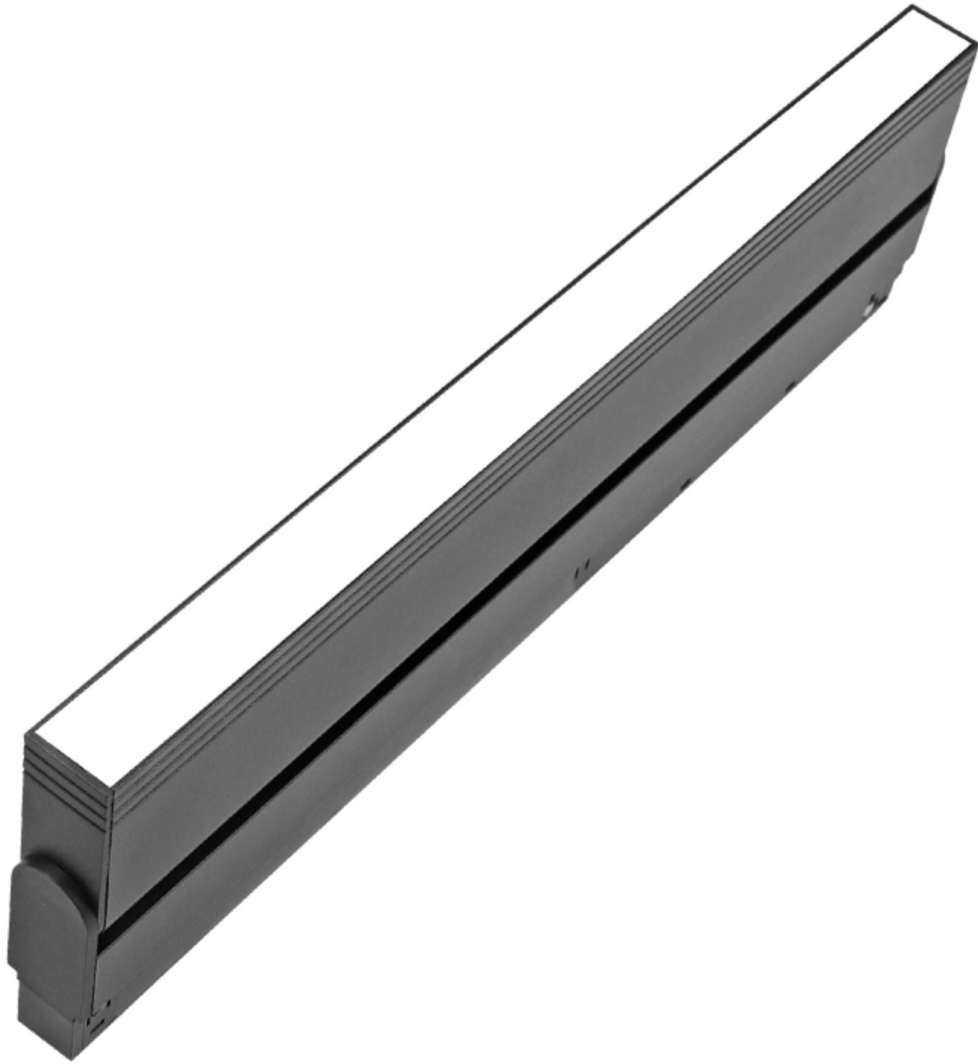


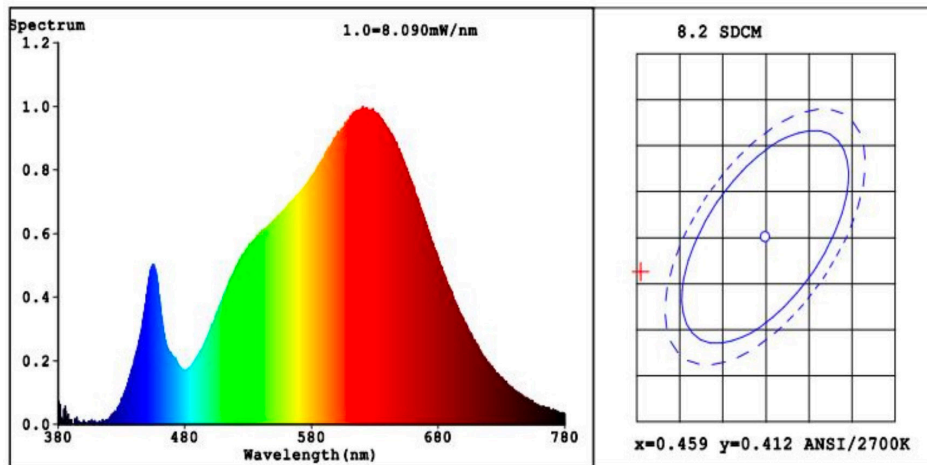
INTUITIVE *MAGNETO* BOOK BAR 15W



BOOK BAR 15W SPECIFICATION

Product Name	INTUITIVE <i>MAGNETO BOOK BAR</i> 15W
Finish	Sand Black
Model	15W
Size	343*22*100mm
Voltage	48V
Color	CCT 2700K-6000K
Lumen(lm)	395-453lm
CRI	CRI>90
IP rate	IP20
Beam Angle	110°
Light source	SMD
Protocol	Bluetooth Sigmesh

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate:	x= 0.4445 y= 0.4082/u'= 0.2536 v'= 0.5241
CCT	2911K (Duv=0.0007)
Dominant Wavelength:	Ld= 583.0nm Purity= 55.9%
Color Ratio:	R= 24.6% G= 73.0% B= 2.3%
Peak Wavelength:	Lp= 620.6nm FWHM= 161.3nm
Render Index(CRI):	Ra= 91.0 TM30 : Rf= 90 Rg= 100 R1 =91 R2 =94 R3 =94 R4 =92 R5=90 R6 =92 R7 =93 R8 =82 R9=58 R10=84 R11=91 R12=74 R13=92 R14=96 R15=88

Photo Parameters:

Flux	395.4 lm
Efficiency	25.83 lm/W
Fe	1.363 W

Electrical Parameters:

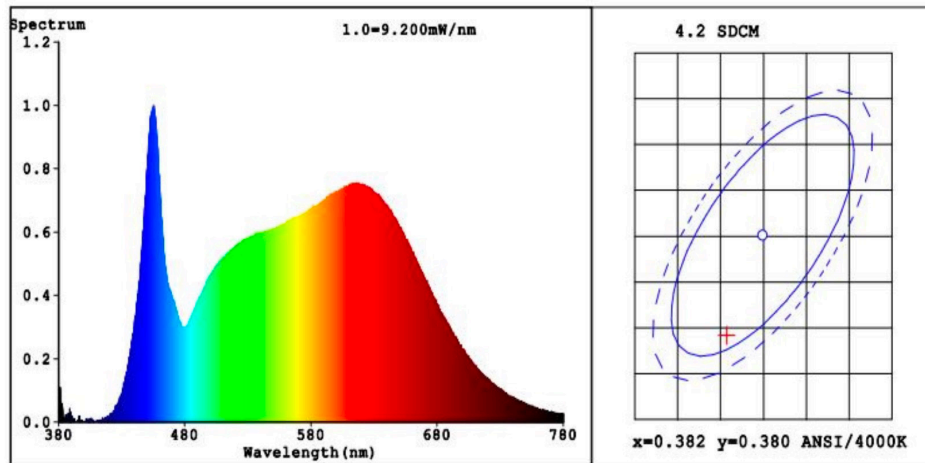
Voltage:	47.997 V
Current:	0.3189 A
Power:	15.31 W
Power Factor:	1.000

LEVEL: OUT

WHITE:ANSI_3000K

Status: Integral T= 300 ms Ip= 11291 (17%)

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate:	x = 0.3776	y = 0.3688/u' = 0.2264	v' = 0.4976
CCT	4021K (Duv=-0.0029)		
Dominant Wavelength:	Ld = 580.8nm	Purity = 24.0%	
Color Ratio:	R = 20.3%	G = 75.2%	B = 4.5%
Peak Wavelength:	Lp = 455.3nm	FWHM = 19.3nm	
Render Index(CRI):	Ra = 95.6 TM30 :Rf = 91 Rg = 100		
	R1 = 97	R2 = 99	R3 = 98 R4 = 96
	R5 = 96	R6 = 95	R7 = 95 R8 = 90
	R9 = 78	R10 = 96	R11 = 96 R12 = 75
	R13 = 98	R14 = 99	R15 = 95

Photo Parameters:

Flux	415.1 lm
Efficiency	28.35 lm/W
Fe	1.448 W

Electrical Parameters:

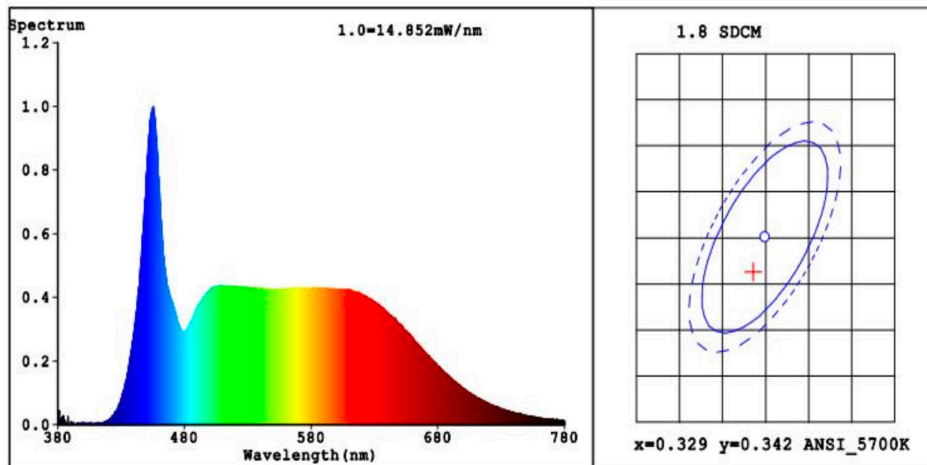
Voltage:	47.997 V
Current:	0.3050 A
Power:	14.64 W
Power Factor:	1.000

LEVEL: OUT

WHITE:ANSI_4000K

Status: Integral T= 300 ms Ip= 10134 (15%)

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate:	x= 0.3276 y= 0.3382/u'= 0.2047 v'= 0.4754
CCT	5717K (Duv=0.0007)
Dominant Wavelength:	Ld= 503.3nm Purity=1.7%
Color Ratio:	R= 16.5% G= 77.1% B= 6.5%
Peak Wavelength:	Lp= 455.3nm FWHM= 18.9nm
Render Index(CRI):	Ra= 95.3 TM30 : Rf= 91 Rg= 99 R1 =96 R2 =99 R3 =98 R4 =96 R5 =96 R6 =95 R7 =94 R8 =90 R9 =77 R10=99 R11=98 R12=73 R13= 99 R14=100 R15=95

Photo Parameters:

Flux	453.5 lm
Efficiency	29.90 lm/W
Fe	1.602 W

Electrical Parameters:

Voltage:	47.997 V
Current:	0.3152 A
Power:	15.17 W
Power Factor:	1.000

LEVEL: OUT WHITE:ANSI_5700K

Status: Integral T= 300 ms Ip= 16426 (25%)