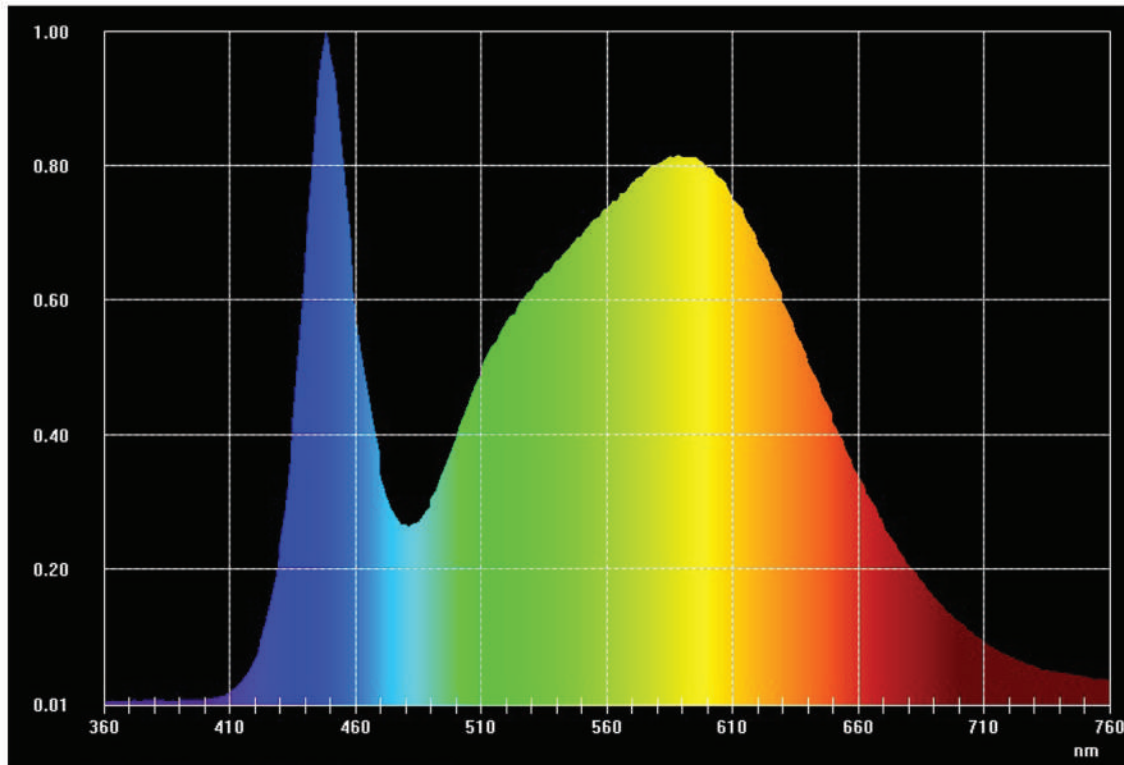


TEST: U:24.00V I: 0.6752A P: 16.20W PF: 1.000 Lamp Flux: 1530.91x1lm			
NAME:	UB-AS-NW-24V	TYPE:	Strip
WEIGHT:			0.01kg
DIM.:	1000*10*2 (MM)	SPEC:	14.4W
SERIAL N°:			01
MFR:	Flexfire LEDs, Inc.	SUR.:	1000*10 (MM)
PROJECTION ANGLE:			120

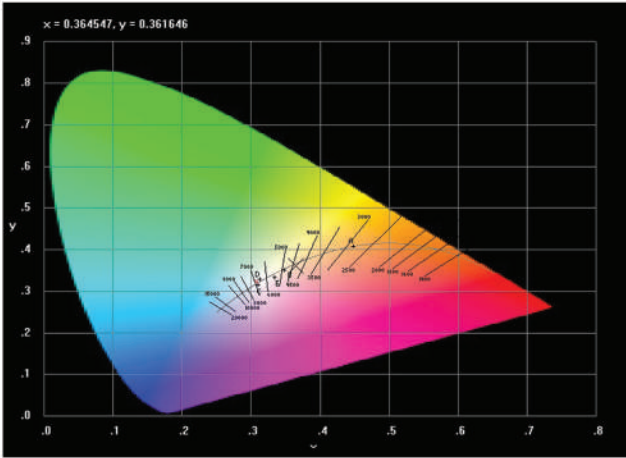
LAMP DATA	
MODEL	SMD 3014 / CRI 80 / LED
NOMINAL POWER (W)	16
RATED VOLTAGE (V)	24
NOMINAL FLUX (lm)	1530.91
LAMPS INSIDE	1
TEST VOLTAGE (V)	24.0

PHOTOMETRIC DATA Eff: 90.00 lm/W			
Imax (cd)	503.6	S/MH (C0/180)	1.30
LOR (%)	100.0	S/MH (C90/270)	1.28
TOTAL FLUX (lm)	1530.9	n UP, DN (C0-180)	0.0, 49.0
CIE CLASS	DIRECT	n UP, DN (C180-360)	0.0, 51.0
n up (%)	0.0	CIBSE SHR NOM	1.50
n down (%)	100.0	CIBSE SHR MAX	1.50

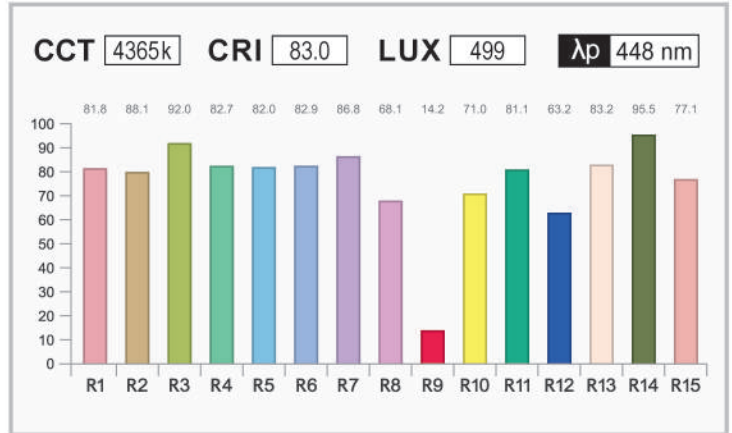
### PHOTOMETRIC SPECTRUM



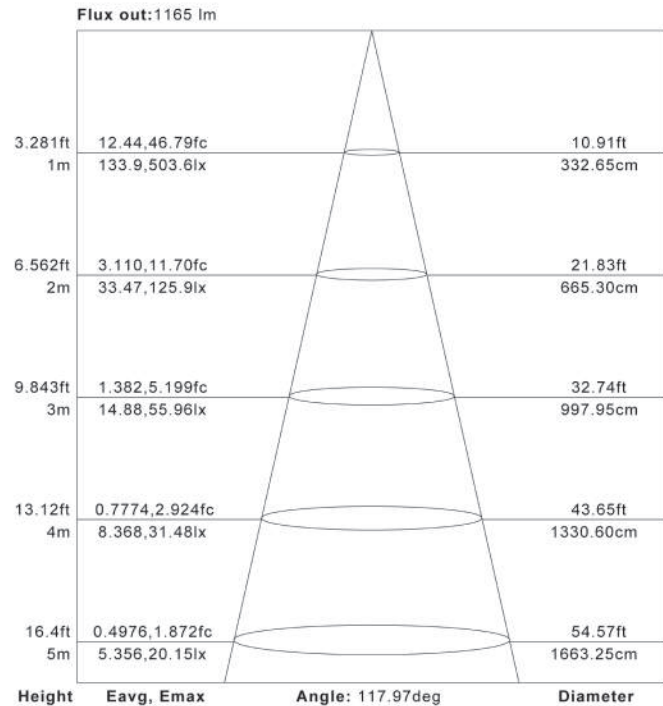
### CHROMATICITY DIAGRAM (CIE 31)



### COLOR RENDERING INDEX (CRI) R-Values

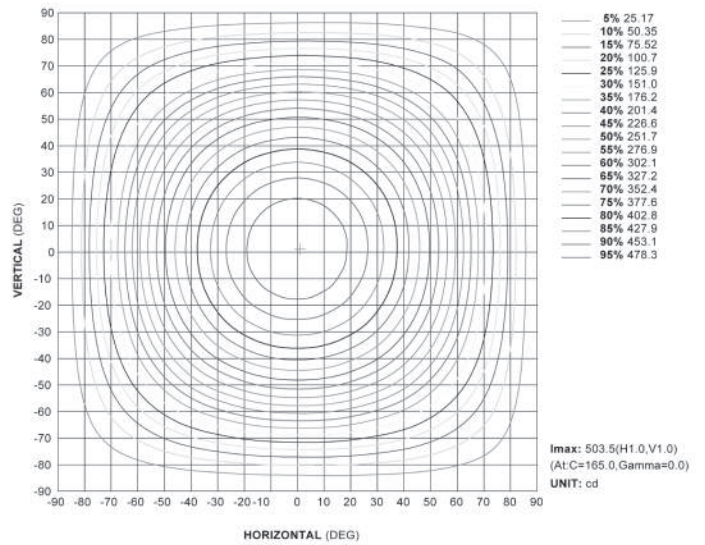


### CONE LUX DIAGRAM



**NOTE:** The curves indicate the illuminated area and the average illumination when the luminaire is at different distances.

### ISOCANDELA DIAGRAM



Results may vary from test to test.  
Full test data available upon request.  
Each test is conducted in a controlled environment.