



# TWILIGHT BEACON

RED LIGHT

## BEACON LIGHT FOR HEALTHY SLEEP



### USB-C Rechargeable

Charging Time: 1-2 hours  
Working Hours: 6-8 hours at 100% brightness,  
10-12 hours at 20% brightness(fully charged)



### Eye-friendly Night Light

no flicker, no shadow, no dizzy light



### Eye-caring & Improve the Quality of Sleep

Soft light never wakes your baby up at night



## FEATURES

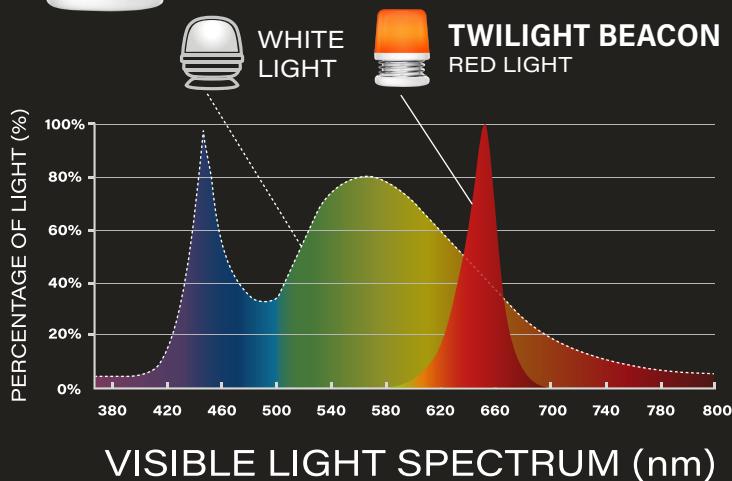
- **It uses a red light source** that emits a calming glow, promoting healthy sleep for people of all ages. Unlike blue light, it avoids disrupting sleep patterns.
- **It has a spring pressure button**, allowing for easy on and off, ideal for children.
- **100% Blue & Green Light Free**: Unlike traditional lighting sources, our beacon light emits no blue or green light wavelengths thus protecting your circadian rhythms.
- **USB Rechargeable**: With its USB-c rechargeable design, our beacon light is both convenient and eco-friendly. Simply plug it in and you're good to go!
- **Lightweight and Portable**: Our beacon light is compact and lightweight, making it easy to take with you wherever you go. It's perfect for travel, camping, or just moving around your home.
- **Travel-Friendly**: Our beacon light's compact size and USB rechargeable design make it the perfect travel companion. Whether you're on the road or in the air, the Twilight Beacon Light has got you covered.





## Light Spectrum Report

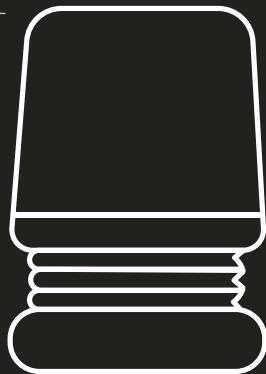
### TWILIGHT RED LIGHT



300mAh  
Lithium Battery

1200K

0.3w



Brightness	15-40 lumens
Size	6cm x 7,8cm x 8cm
Weight	110 gr.
Autonomy	6-8 hours at 100% brightness, 10-12 hours at 40% brightness (fully charged)

### Spectral test report for lamp

#### CIE COLOR PARAMETER

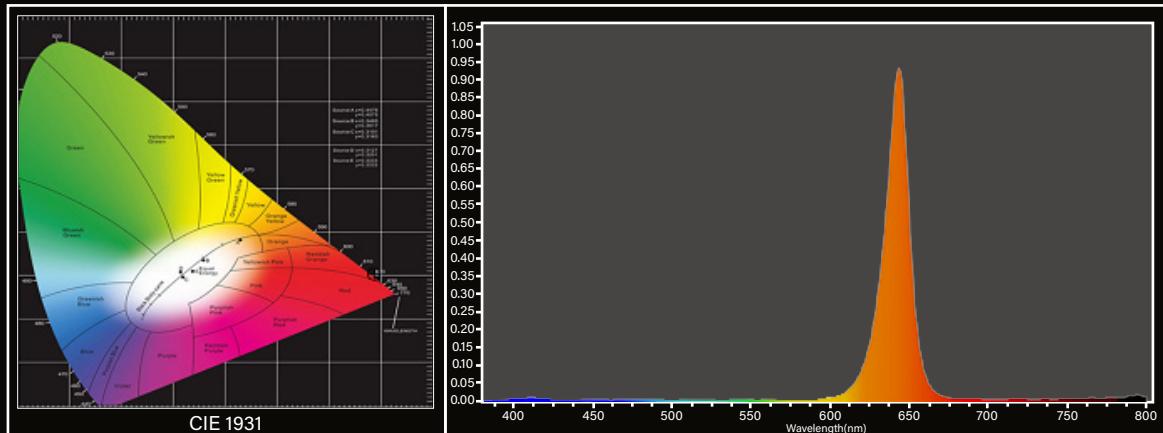
Chromaticity coordinates: x=0.6862 y=0.6862 u=0.6862 v=0.6862 u<sup>h</sup>=0.6862 v<sup>h</sup>=0.6862

Color temperature: 1200 K (duv=-0.07305) Color difference: SDCM(IEC/F2700)=187.7 Main WL:  $\lambda_d=494.8$  nm Purity: 0.60

Peak wavelength:  $\lambda_p=631.7$  Centroid wavelength: 627.9 nm FWHM:  $\Delta\lambda_p=17.3$  nm Color ratio: R=0.945 G=0.053 B=0.002

Color rendering index: CRI=32.07		Color Fidelity: Rf=16.16		Color Gamut: Rg= Non Numeric		GAI=145.53	
R1=14.9	R2=76.0	R3=53.0	R4=15.7	R5=40.4	R6=80.8	R7=5.0	R8=-57.6
R9=-187.0	R10=70.7	R11=34.2	R12=55.5	R13=40.2	R14=74.9	R15=-23.3	

Color Quality Scale (CQS)		Qa=14.6	Qf=13.4	Qp=52.5	Qg=40.4
Q1=14.1	Q2=75.0	Q3=52.1	Q4=14.8	Q5=39.4	Q6=80.0
Q9=-187.9	Q10=69.8	Q11=33.2	Q12=54.7	Q13=39.4	Q14=73.9
				Q15=-24.2	



OPTIMIZE YOUR BIOLOGY