## Compact Fluorescent

The advantage of the Exo Terra Compact Fluorescent bulb is its size and the fact that it is self-ballasted. A regular screw fitting is sufficient to operate these bulbs. The spiral shape of the bulb enables vertical or horizontal mounting without compromising performance.



### **Reptile Visual Spectrum Bulb**

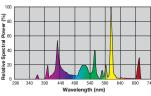
- Stimulates appetite and breeding
- Improves the animal's perception of its environment
- Enhances natural behavior
- Adapted for the 4-receptor eyes of reptiles

The reptile eye is more sensitive than the human eye to other wavelengths within the light spectrum. Previously, bulbs have been developed towards human vision. The spectrum of the Reptile Vision Lamp peaks in those wavelengths important to reptiles. As a result of the vivid wavelengths of light provided by the Reptile Vision Lamp, reptiles will experience and perceive colors from their environment more naturally. The Exo Terra Reptile Vision Lamp will help to improve the living conditions and physiological wellbeing of your reptiles. Combine with Exo Terra's Reptile UVB bulbs to create the perfect conditions for your reptiles.

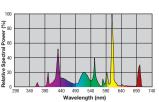


#### **LIGHT QUALITY**

13W	Distance		UVA	Illuminance
WED.	Inch	cm	μW/cm²	LUX
	4		400	4750
	8		175	1040
	12		85	510
	16		60	310
	20	50	30	240
	24	60	20	190
	28	70	15	180
	32	80	5	150
	36	90	2	130
	40	100	0	120
100				



26W	Distance		UVA	Illuminance
<b>MD</b>	Inch	cm	μW/cm²	LUX
			575	7860
			155	1600
	12		70	750
			30	450
		50	25	310
	24	60	15	240
	28	70	10	220
	32	80	5	160
	36	90	3	140
	40	100	0	130



NM	350	400	450	500	550	600	650
							HUMAN VISION
							REPTILE VISION

Visual light has a different meaning for various organisms! Ever since man created artificial light, the bulb characteristics were developed to suit human vision. Human eyes have three receptors for color vision whereas most insects, birds and of course reptiles, possess a fourth receptor, enabling them to see in UV light.

PT2345 Reptile Vision 13W
PT2346 Reptile Vision 26W







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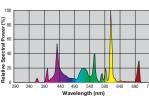
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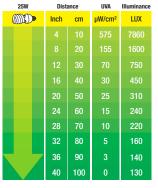
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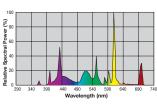


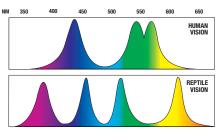
#### **LIGHT QUALITY**

13W	Distance		UVA	Illuminance
WED.	Inch cm		μW/cm²	LUX
		10	400	4750
		20	175	1040
	12	30	85	510
		40	60	310
		50	30	240
	24	60	20	190
	28	70	15	180
	32	80	5	150
	36	90	2	130
	40	100	0	120
100				









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