

# REPTILE LIGHTING GUIDE









## **UVB** Rating System

LIZARDS					
NAME	LATIN NAME	UV RATING			
Bearded & Rankin's Dragon	Pogona vitticeps & Pogona henrylawsoni	****			
Leopard Gecko	Eublepharis macularius				
Green Iguana	Iguana iguana	***			
Veiled Chameleon	Chamaeleo calyptratus	***			
Spiny-tailed lizards	Uromastyx spec.	****			
Panther Chameleon	Chamaeleo pardalis	***			
Chinese Water Dragon	Physignathus cocincinus	***			
Anoles (Green & Bahama)	Anolis carolinensis & sagrei	***			
Crested Geckos	Rhacodactylus ciliates &				
	Rhacodactylus auriculatus	***			
Day Geckos	Phelsuma spec.	***			
Collard Lizard	Crotaphytus collaris	***			
Steppe Runner	Eremias arguta	***			
Long-tailed Lizard	Takydromus sexlineatus	***			
Curly Tail Lizard	Leiocepahlus spec.				
	AQUATIC TURTLES				
Red-eared Sliders	Trachemys scripta elegans	**			
Yellow Bellied Slider	Trachemys scripta scripta	**			
Painted Turtle	Chrysemys picta				
	SNAKES				
Ball Python	Python regius	*			
Corn Snake	Pantherophis guttatus	*			
King & Milk Snake	Lampropeltis spec.				
Boa Constrictor	Boa constrictor				
	AMPHIBIANS				
Fire Belly Toads	Bombina orientalis				
PacMan Frog	Ceratophrys spec.	*			
White's Treefrogs	Litoria caerulea	*			
Monkey Tree Frogs	Phyllomedusa sauvagii *				
Poison Dart Frogs	Dendrobatidae				
	TORTOISES				
Russian Tortoise	Agrionemys horsfieldii	***			
Greek Tortoise	Testudo Graeca	***			
Hermann's Tortoise	Testudo hermanni	****			
African Spurred Tortoise	Geochelone sulcata				



Swamp Basking Spot

- · Splash- and mist-proof
- · Shatter-proof
- For aquatic and humid terrariums
- · Enhances animal colouration

The Exo Terra Swamp Basking Spot is a splash and mist resistant basking spot bulb designed for use in aquatic or extremely humid terrarium set-ups, where high humidity or accidental water spillage could cause a regular incandescent bulb to burn out or shatter. The outer sleeve is made from extrastrong neodymium glass.





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@ 2009	Exn Te	rra / H	lagen	Inc

Swamp	Basking	Spot
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PT3780 *	PT3781 *	PT3782 *
R20/50W	R20/75W	R25/100W

(\*) Not available in the UK

#### Halogen Basking Spot

- · Highly energy efficient broad-spectrum daylight bulb
- Optimizes heat penetration through increased infrared levels
- Enriches colouration through Neodymium
- Stimulates breeding behaviour and physiological well-being through UVA rays
- Can be combined with Night Heat Bulb or Intense Basking Spot to create a 24-hour cycle

Halogen bulbs are actually an advanced variation of incandescent bulb technology. One of the major factors that shorten an incandescent bulb's lifespan is the evaporation of the tungsten within the bulb. By adding a trace amount of a halogen gas (methyl bromide) inside the bulb, a chemical reaction removes the tungsten from the wall of the glass and deposits it back onto the filament, extending the life of the bulb. The higher temperatures of halogen lighting contribute to a whiter light, a higher light output and a greater efficiency.



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Halogen Basking Spot				
PT2197 *	PT2181	PT2182	PT2183	PT2184
25W	50W	75W	100W	150W

(\*) Not available in the UK

### **Heat & Basking Bulbs**

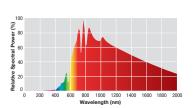
Technical information

#### **Daytime Heat Bulb**

PT2100 T10/15W



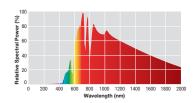
Approximate values at 68°F/20°C - Données approximatives à 20 °C/68 °F - Ungefihre Werte bei 20°C Valores aproximados a 68°F/20°C - Temperatura approssimativa 20°C - Wearden bij benadering bij 68°F/20°C



PT2102 T10/25W

25W	Distance		Illuminance with Light Dome	Temp.	
	Inch	cm	Lux	°F	°C
			255		
			155		
	24	60	100	-	-

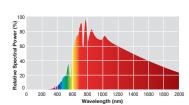
Approximate values at 68°F/20°C - Données approximatives à 20 °C/68 °F - Ungetähre Werte bei 20°C



PT2104 T10/40W



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PT2110 A19/60W

60W	Distance		Illuminance with Light Dome	Temp.	
	Inch	cm	Lux	°F	°C
			1460		
			690		
	24	60	270	77	25

Approximate values at 68°F/20°C - Données approximatives à 20 °C/68 °F - Ungefâtre Werte bei 20°C Valores aproximados a 68°F/20°C - Temperatura approxsimativa 20°C - Waarden bij benadering bij 68°F/2

