



## Elation Proteus Radius beam light now available in the U.S. market through Creative Technology

### Description

Creative Technology, a leading provider of AV technology in the entertainment industry, has become the first to receive Elation's innovative Proteus Radius beam light in the U.S. The high-intensity light features a Solid-State Phosphor-Converted (SSPC) engine that emits a narrow 0.9° beam, creating stunning visual effects that can reach remarkable distances. Ian Dobson, Creative Technology's Technical Director-Lighting, was immediately impressed by the Radius at the LDI show. He praised its lightweight design and ability to captivate audiences with eye-catching visuals. The Proteus Radius stands out for its SSPC engine, which produces a laser-like beam without the associated risks. This cutting-edge technology allows designers to create impactful effects easily, making it suitable for various indoor and outdoor settings. With a strong partnership between Creative Technology and Elation, this new addition reinforces their commitment to innovation and delivering groundbreaking solutions to customers. Visit [www.elationlighting.com](http://www.elationlighting.com) for more information.

### Vocabulary List:

1. **AV** // (abbreviation): Audio-Visual
2. **Proteus** // (noun): A mythical sea god known for his ability to change shape at will.
3. **Radius** // (noun): A straight line extending from the center of a circle or sphere to the circumference or surface.
4. **Narrow** // (adjective): Of small width in relation to length not wide.
5. **Captivate** // (verb): To attract and hold the interest or attention of.
6. **Innovative** // (adjective): Introducing new ideas original and creative in thinking.

### Vocabulary quizzes

#### Multiple Choice ( Select the Correct answer for each question. )

1. What are the basic building blocks of modern electronics?  
Option: Silk  
Option: Semiconductors  
Option: Plastic  
Option: Wood
2. What term refers to a country or organization having advanced technology compared to its rivals?



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- Option: Technological Mediocrity  
Option: Technological Inferiority  
Option: Technological Parity  
Option: Technological Superiority
3. Which government regulations restrict the export of certain technologies for national security reasons?  
Option: Free Trade Agreements  
Option: Export Controls  
Option: Import Policies  
Option: Trade Embargo
4. What is the process of making products on a large scale using machinery and labor?  
Option: Farming  
Option: Manufacturing  
Option: Construction  
Option: Designing
5. Which abbreviation stands for "Audio-Visual"?  
Option: Atmospheric Vehicle  
Option: Audio-Virtual  
Option: Animation Version  
Option: Audio-Visual
6. What genre typically involves futuristic or scientific elements?  
Option: Romance  
Option: Sci-fi  
Option: Comedy  
Option: Mystery
7. Which term describes the commitment to a task or purpose?  
Option: Indifference  
Option: Dedication  
Option: Apathy  
Option: Negligence
8. Which word best describes the quality of introducing new ideas or methods?  
Option: Conventional  
Option: Innovative  
Option: Predictable  
Option: Traditional
9. Which term refers to a Greek mythological sea god?  
Option: Triton



- Option: Poseidon
- Option: Neptune
- Option: Proteus

10. Which term describes actions involving physical force intended to harm or damage?

- Option: Calm
- Option: Violent
- Option: Peaceful
- Option: Gentle

**Gap-Fill ( Fill in the blanks with the correct word from the vocabulary list. )**

11. Despite facing many challenges the team \_\_\_\_\_ in the end.
12. The path became \_\_\_\_\_ as they ventured deeper into the forest.
13. Resources were \_\_\_\_\_ effectively to ensure the project's success.
14. Regular exercise not only improves health but also \_\_\_\_\_ life expectancy.
15. Despite the movie's popularity it received mixed reviews from \_\_\_\_\_.
16. The magician's performance was so mesmerizing that it managed to \_\_\_\_\_ the entire audience.
17. Reducing carbon \_\_\_\_\_ is crucial for combating climate change.
18. Their company is at the \_\_\_\_\_ of technological innovation in the industry.
19. The film cleverly played with traditional \_\_\_\_\_ of the horror genre.
20. The conference room was equipped with advanced audio-\_\_\_\_\_ technology.

**Matching Sentences ( Match each definition to the correct word from the vocabulary list. )**

21. Despite numerous setbacks the team emerged victorious and in the end.
22. Her unwavering to her craft is evident in the quality of her work.
23. His deep for music has been the driving force behind his successful career.



24. The research project required a approach involving experts from various fields.
25. In Greek mythology the sea god could change his form at will.
26. The of the circle is the distance from its center to any point on its circumference.
27. Modern electronics rely heavily on the properties of for various applications.
28. Maintaining is crucial in the ever-evolving world of military technology.
29. The sci-fi has evolved significantly over the decades incorporating new ideas and themes.
30. The actor's powerful performance managed to the audience's attention throughout the play.

## Answer

**Multiple Choice:** 1. Semiconductors 2. Technological Superiority 3. Export Controls 4. Manufacturing 5. Audio-Visual 6. Sci-fi 7. Dedication 8. Innovative 9. Proteus 10. Violent

**Gap-Fill:** 11. Triumphed 12. Narrow 13. Allocated 14. Prolongs 15. Critics 16. Captivate 17. Emissions 18. Forefront 19. Tropes 20. Visual

**Matching sentence:** 1. Triumphed 2. Dedication 3. Passion 4. Multidisciplinary 5. Proteus 6. Radius 7. Semiconductors 8. Technological Superiority 9. Genre 10. Captivate

## CATEGORY

1. Sci/Tech - LEVEL1

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### Author

aimeeyoung99