

Designing With Light

Chapter 9 Self-Evaluation

1. Which of the following is NOT a luminaire component?
 - a. Socket
 - b. Housing
 - c. Reflector
 - d. Electricity
2. What aspect of an accent luminaire is adjustable?
 - a. Shape of the reflector
 - b. Direction of light
 - c. Mounting hardware
 - d. Type of lens
3. Which of the following would you use to emphasize the texture of a wall?
 - a. Wall washer
 - b. Wall grazer
 - c. Track light
 - d. Spot light
4. Which of the following is NOT a type of track light?
 - a. Accent
 - b. Wall wash
 - c. Decorative pendant
 - d. Recessed downlight
5. Which lamp technologies are commonly used in theatrical luminaires modified for architectural use? (select all that apply)
 - a. Halogen
 - b. Fluorescent
 - c. HID
 - d. LED
6. What document, containing information about a luminaire, do manufacturers provide?
 - a. Cut Sheet

- b. PDF
 - c. Written specification
 - d. Approved lamps
7. What information should be provided to a custom fixture manufacturer? (select all that apply)
- a. Dimensions
 - b. Desired materials and finishes
 - c. Lamp type to be used
 - d. Other luminaires used in the design
8. Who provides the lighting designer with information on luminaires and accessories?
- a. Architect
 - b. Manufacturer
 - c. Sales Representative
 - d. Contractor
9. Who installs the luminaires?
- a. Lighting designer
 - b. Manufacturer
 - c. Electrical contractor
 - d. Owner
10. Who approves substitute luminaires?
- a. Owner
 - b. Architect
 - c. Contractor
 - d. Lighting designer

Answers are on the next page

Answers:

- 1) D
- 2) B
- 3) B
- 4) D
- 5) C, D
- 6) A
- 7) A, B, C
- 8) C
- 9) C
- 10) D