

Designing With Light  
Chapter 9

Print front and back and cut along the lines  
for quick and easy flashcards!

Accent Light

Aperture

Baffle

Downlight

Housing

Lens

Louver

A directional light used to emphasize an object or draw attention

A vertical blade or parabolic curved element of a lighting fixture used to block light distribution at high angles to prevent glare.

The outer enclosure of a luminaire.

Grid type of optical assembly used to control light distribution from a fixture. Can range from small-cell plastic to the large-cell anodized aluminum louvers used in parabolic fluorescent fixtures.

The opening in a light fixture through which light enters a space.

A type of ceiling luminaire, usually recessed, where the light is directed downward.

Transparent or translucent medium that alters the direction of light passing through it. Usually made of glass or acrylic

Luminaire

Optics

Photometric Report

Recessed

Reflector

Semi-Recessed

Surface Mount

Suspended

<p>A term referring to the components of a light fixture (such as reflectors, refractors, lenses, louvers) or to the light emitting or light-controlling performance of a fixture.</p>	<p>A complete lighting unit consisting of a lamp or lamps, along with the parts designed to distribute the light, hold the lamps, and connect the lamps to a power source. Also called a fixture.</p>
<p>The term used to describe any luminaire that is installed so that the body of the luminaire is above the surface of the ceiling.</p>	<p>A set of printed data describing the light distribution, efficiency, and zonal lumen output of a luminaire.</p>
<p>A luminaire that is only partly above the ceiling.</p>	<p>The part of a light fixture that shrouds the lamps and redirects some light emitted from the lamp.</p>
<p>Describes a luminaire that hangs from the ceiling into the room.</p>	<p>Describes any luminaire installed on the surface of the ceiling, wall, floor or piece of cabinetry or furniture.</p>

Wall Grazer

Wall Washer

A luminaire designed to illuminate vertical surfaces.

A luminaire that directs light nearly parallel to the face of a wall to illuminate the surface.