

Reflector shape and finish are the defining differences in Architectural Downlighting. At **Omega Lighting**, we draw from our nearly 50 years of experience, while watching and listening to the trends in today's architectural designs, to develop and manufacture our products.

Omega Lighting realizes the importance of predictable, consistent reflector performance and how it shapes and sculpts the space you are creating. That is why we offer a variety of standard finishes that allow precise control of the fixtures you have selected to light the area.

Omega's reflector finishes are consistent for all light sources. Therefore, if you blend incandescent accent fixtures with compact fluorescent area lights, you will enjoy the same appearance of the fixtures at the ceiling plane. In addition, all Omega reflectors are self-flanged, eliminating light leak.

Typical Reflector

A typical specular finish is **high polished aluminum** that may be made from clad or other materials buffed to a high shine. This offers very sharp cut-off if designed well, but also creates a dark ceiling plane and noticeably dark holes in the ceiling. In addition, it shows dust, fingerprints, flaws, scratches very easily, and is hard to maintain.



This is not a standard Omega Finish.

Omega Reflectors

Omega's **CS - Clear Specular** is standard with low iridescent Alzak® finish and a slightly diffuse surface. This gives a subtle glow to the fixture in the ceiling, yet maintains control of the light source. It also is more forgiving to dust, fingerprints, flaws, and scratches than a high polished surface.



Omega's **CSS - Clear Semi-Specular** finish has a more diffuse surface giving a hint of brightness and a whiter glow to the fixture. With the softer glow there is generally a less intense punch of light directly below the fixture. The Clear Semi-Specular finish hides more fingerprints and dust than the Clear Specular finish.



Omega's **HZ - Haze** finish is best described as the surface of a mirror that has been fogged by moisture. This offers a rather pronounced glow to the fixture, thus visually lifting the ceiling plane. The finish has a virtually fingerprint free surface that hides most dust and other blemishes.



REFLECTOR TYPES

Open Recessed Downlights



Wall Wash



WW - Open Wall Wash
CWW - Corner Wall Wash
DWW - Double Wall Wash

Cross Baffle

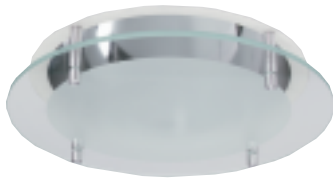


Splay Lens



SPL - White Splay Lens
BKSPL - Black Splay Lens
BBSPL - Black Baffle Splay Lens
CSSPL - Clear Specular Splay Lens

Decorative Trims



FLD - Floating Luminous Disk



FLR - Floating Luminous Ring



FPR - Floating Perforated Ring

REFLECTOR FINISHES



CS - Clear Specular



CSS - Clear Semi-Specular



HZ - Haze



GS - Gold Specular



WT - Wheat



BZ - Bronze



PW - Pewter



BK - Black



WH - White



BB - Baffle

Reflectors have a white painted flange standard. Add FF suffix to color for Finish Flange (same finish as inside of reflector). Example: CSFF

Custom flange colors available, consult factory.