

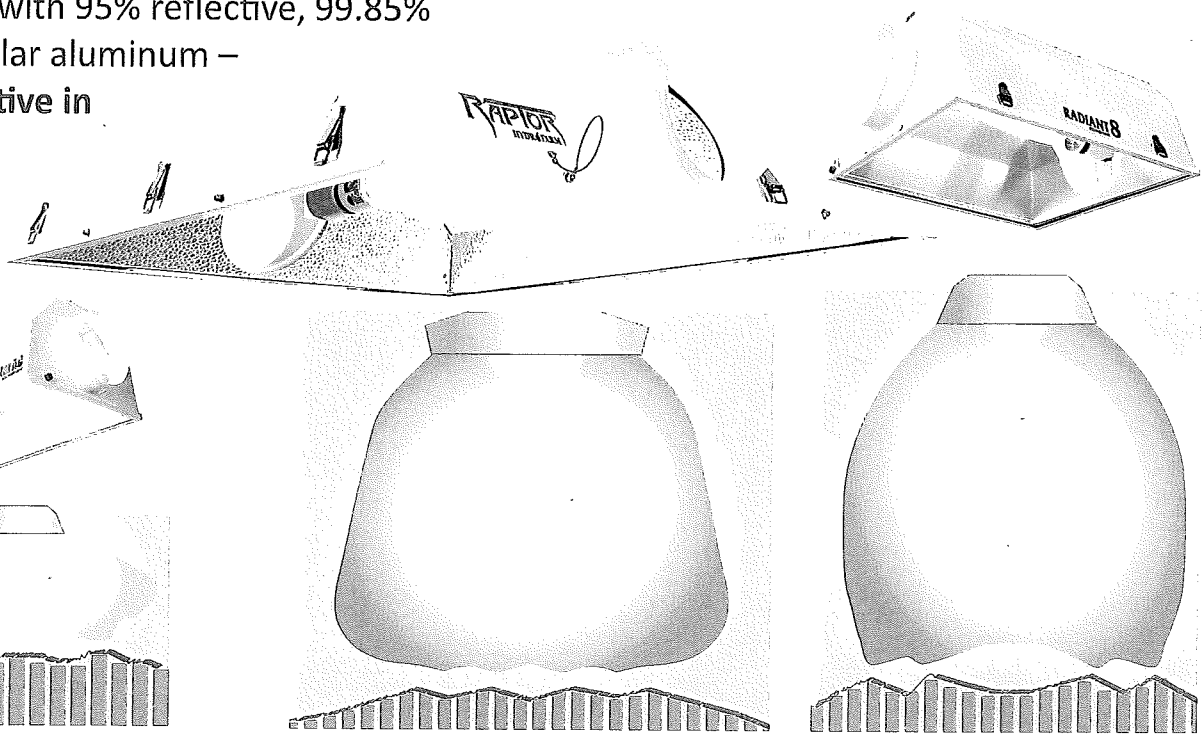
Which reflector is the right one for your growing situation?

RAPTOR, DAYSTAR & RADIANT

VS OTHER BRANDS

- Our premium Raptor, Daystar, and Radiant series feature full, four-sided specular aluminum to deliver maximum light to your plants → Two-sided specular with flat white ends loses up to 25% of light
- Engineered interior shape allows bright, uniform light distribution without diffusers → Poor interior makes hot spots, wastes light, needs texture and add-ons to compensate
- Ultra premium reflective materials, 99.85% pure with 95% reflectivity, best on the market → Inferior reflective aluminum typically 75-85%
- Unique and patented built-in double-wall cooling runs cooler than all others → Single-wall construction is hot to the touch and not efficient for air cooling
- High temperature premium powder-coated surface will last a lifetime of use → Many knockoffs have inferior wet paint which fades and oxidizes
- Top-of-the-line pre-galvanized steel housing prevents corrosion → Cheaper cold-rolled steel housings will rust and weaken over time
- Sealed air-cooled units have exclusive easy access with captive hardware; high density, high temperature, fully sealing foam allows efficient air cooling → Old slide-in lens and weak foam designs do not seal for air cooling

Fully lined with 95% reflective, 99.85% pure specular aluminum – best reflective in the world



High intensity for compact spaces

THE DAYSTAR offers nearly 90% efficiency delivered in a broad and uniform pattern. Daystar reflectors are directly based on our top performing GLX, the best 1000 watt reflector in commercial greenhouses today.

Recommended for: High intensity/low clearance or broad spread/medium high light intensity at higher mounting clearances.

Big, broad, even light spread

THE RAPTOR is our largest reflector series, offering big, broad, bright light coverage over the entire plant canopy at 90% efficiency. It's engineered to drive light directly down to your plants on both sides – not outside the growing area.

Recommended for: Maximum light delivery in low-clearance locations. Wide, even light spread allows close placement to plant canopy, and it's fully gasketed and sealed for effective heat isolation and cooling.

Deep, concentrated light penetration

THE RADIANT SERIES also puts out nearly 90% efficiency in the most powerful and even, deep light penetration pattern in its class. It's the ultimate in concentrated growing power!

Recommended for: Ideal for closely spaced arrays to deliver sun-like light intensities that will make your plants jump out of their planters.