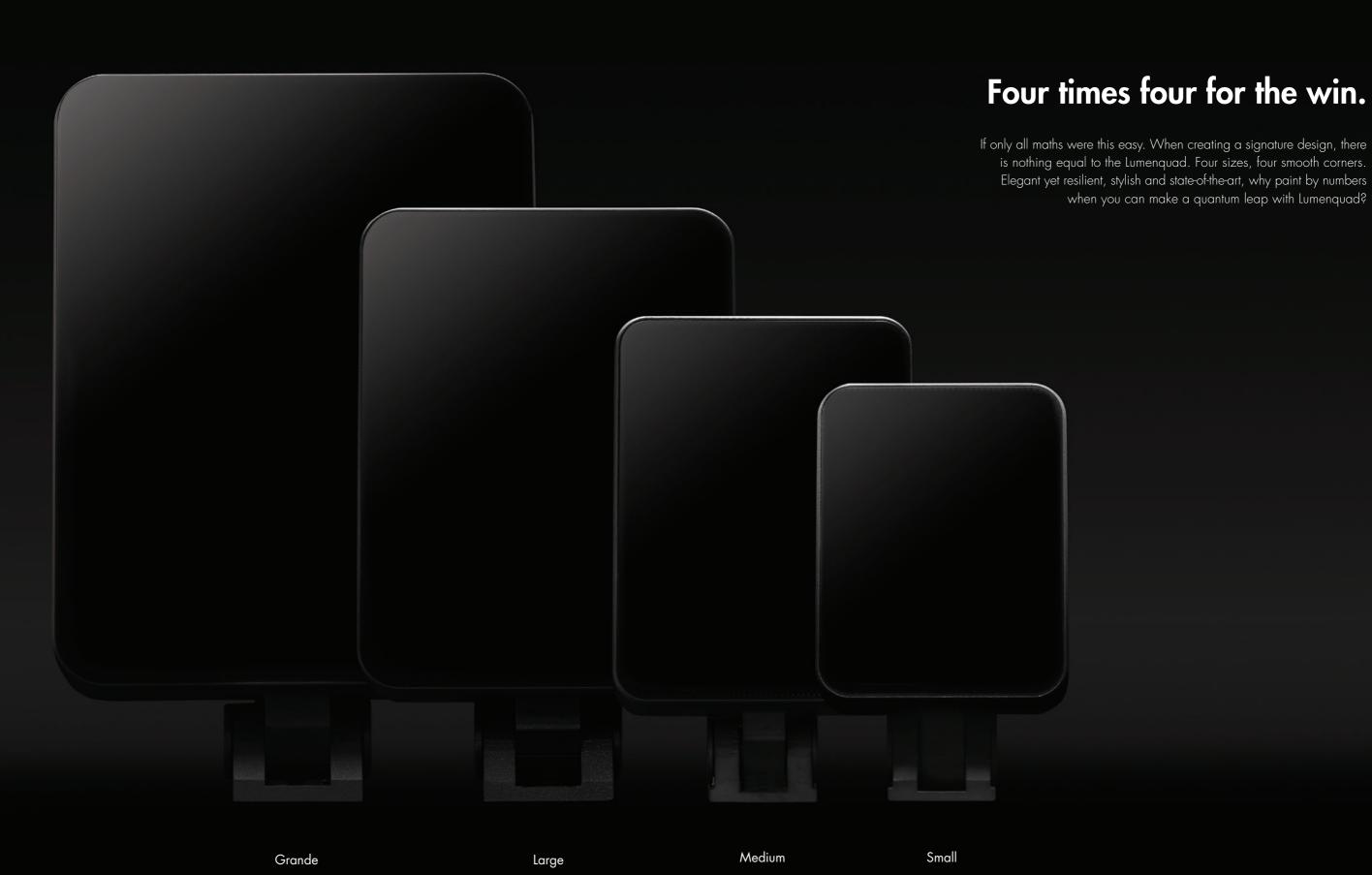
lumenpulse[™]



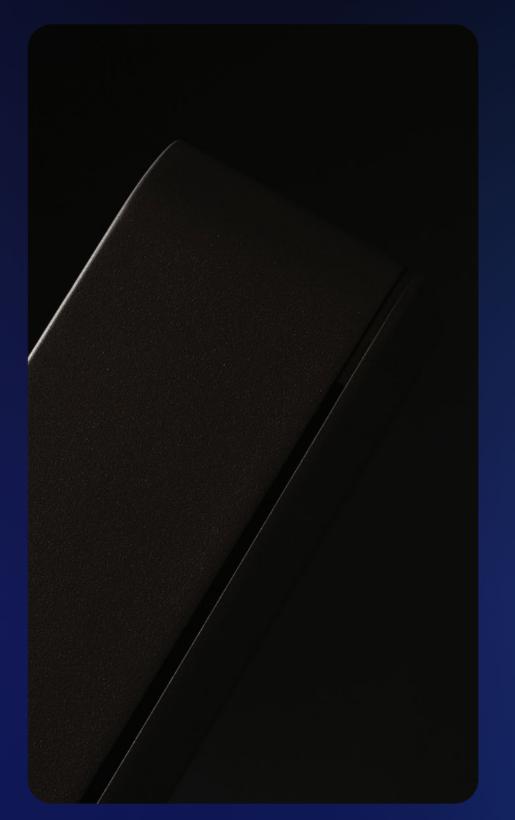
lumenquad versatility squared







There is versatility, then there is versatility squared. The Lumenquad is well-rounded but squared to smoothly fuse with every architecture, site, and environment. The Lumenquad family has more added benefits than ever before.







More Design

This includes dynamic colour-changing, IK10 rating, Lumencool dual-chamber systems—meaning the power supply and LEDs are in separate chambers to ease maintenance and increase longevity and, of course, every Lumenquad is IP66 weather-ready.

More Mountings

Hidden cables, clean pole-mounting integration, arms available at the optimal setback for wallwash optics, and a new pivot with a broader range of adjustment and locking.

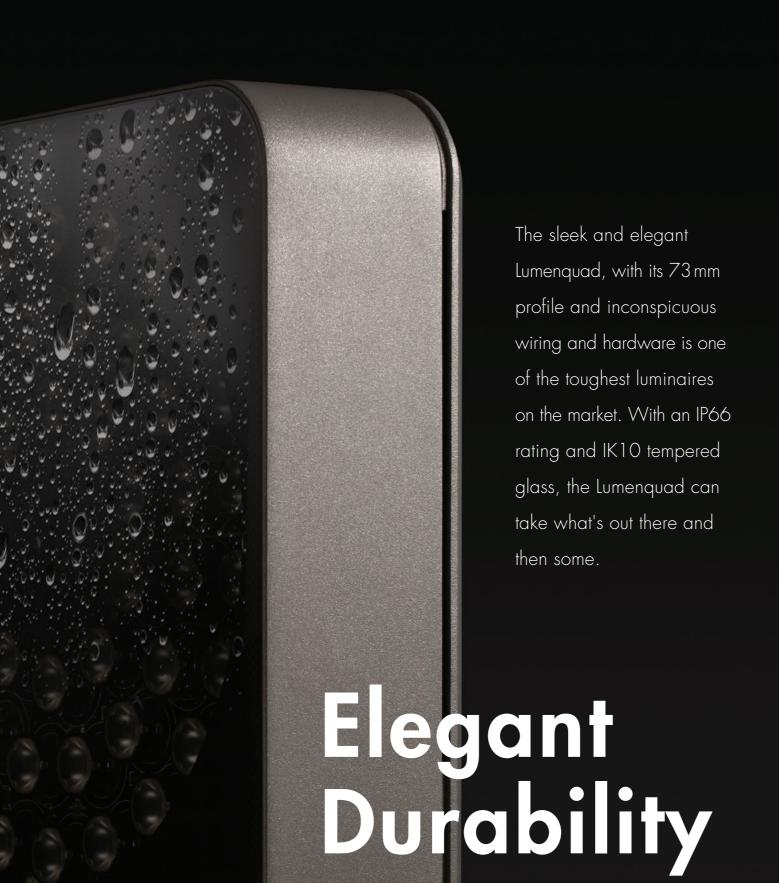
More Seamless Accessory Integration

Easy, in-the-field accessory swaps so your designs can keep up with the times. Every accessory has been designed with seamlessness in mind, adhering to the fixture's shape for the best integration possible while keeping the hardware practically unseen.

More Optical Options

Numerous roadway distributions, as well as Narrow Asymmetric, Asymmetric Wallwash, and Narrow Spot optics for any number of applications. Narrow beams have an emphasis on candelas, while wider beams emphasize lumens—more light precisely where you want it.







IK10

IK10 is the world's highest impact rating for luminaires and electrical enclosures.

STANDARD

IP66

IP66 enclosed fixtures offer protection against particles and water.

STANDARD

CRC

Our long-term corrosion inhibitor protects and preserves the metal surfaces of our fixtures.

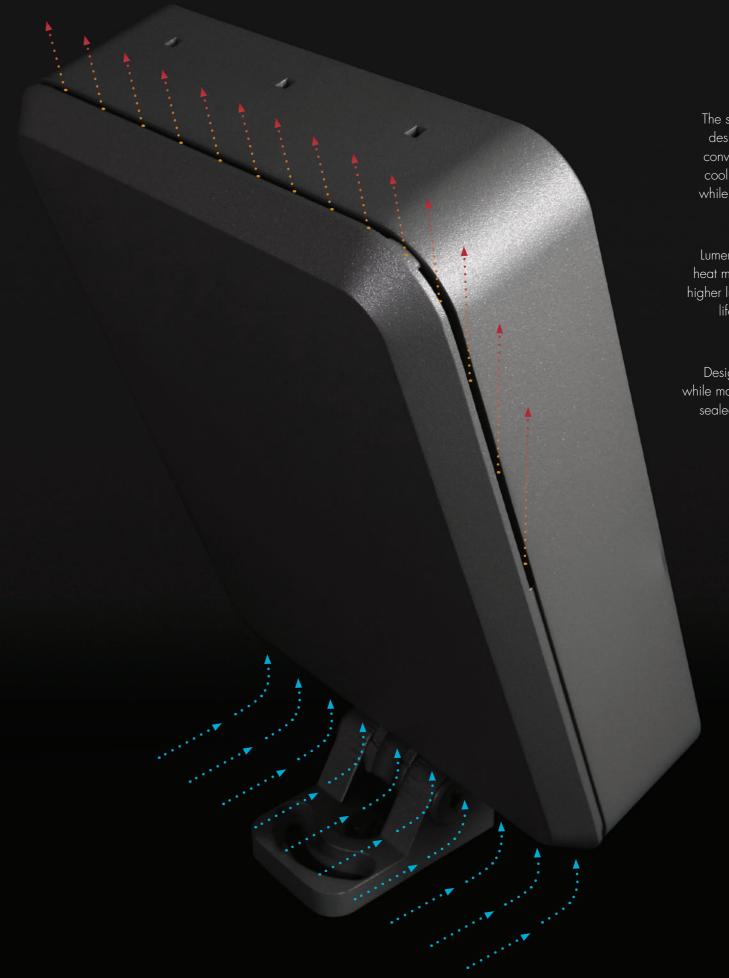
OPTIONAL

The convection system channels cool air across the Lumenquad's integrated heatsink.

More Design

Our innovative, dual-chamber thermal design system, Lumencool™, is an integral part of every Lumenquad. This proprietary technology allows air to flow between the driver and LED board, increasing both output and longevity.

In line with Lumenpulse's core principles, the dual-chamber design improves the sustainability of your system and prolongs your luminaire's life. Should you ever need to, this lets you replace the power supply chamber instead of the entire luminaire.



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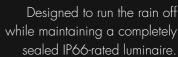
The stealthy, nearly invisible design of the Lumenquad's convection system channels cool air across the heatsink while keeping water at bay.



Lumencool raises the bar on heat management, achieving higher lumen outputs, a longer life and better efficiency.









4

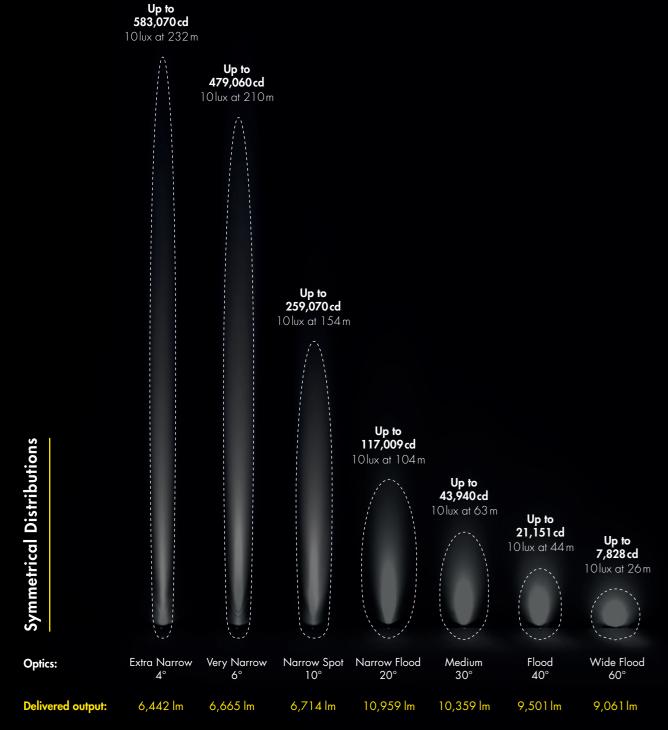


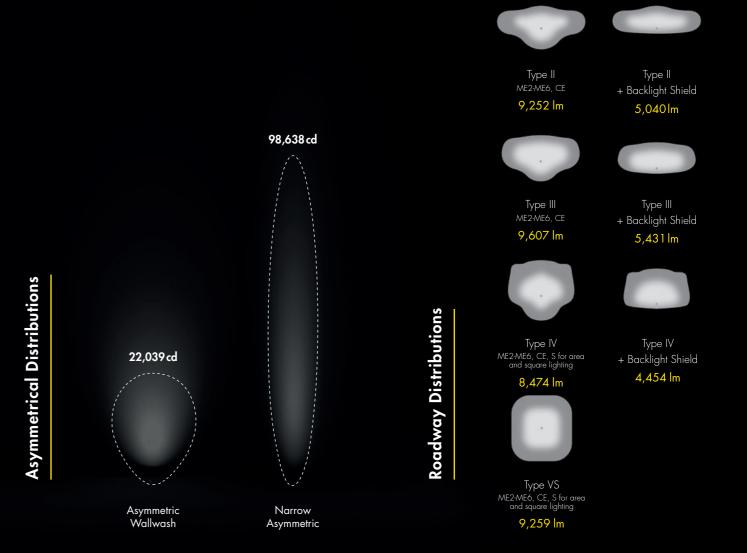


More Light

We are continually pushing the boundaries of LED lighting to give you consistently strong outputs. No matter what the application or project, our latest technological innovations have been designed to maximize the Lumenquad's performance. Lumenquad fixtures have LED lifetimes of L70 B50 > 250,000 hrs (at 25 °C) and L80 B10 100,000 hrs (at 25 °C) allowing you to maintain more light for a longer time.

When narrow spotlighting or accenting is required, our optical system prioritizes intensity to ensure crisp and accurate, punchy beams of up to 583,070 candelas. When lighting a uniform surface or a wallwash is a must, our design gives you outstanding efficacies of up to 110 lumens per watt.





Performances of Lumenquad Grande 4000K. Please consult our website for our complete library of photometric files.

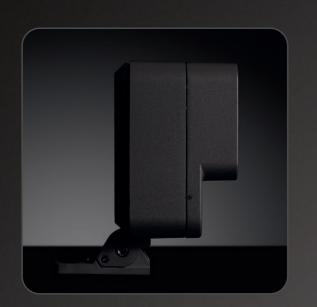
20



Seeing Stars

Simultaneously keep your clients seeing stars of amazement while also helping them meet LEED certification and lowering their environmental impact. The stellar precision and uniformity of our luminaires lets you light more with less, saving you energy costs, as well as lowering light trespass and obtrusive light on neighbouring buildings, parks, and the dark sky.

The Backlight Shield Keeps spill from the surrounding environment and light exactly where you need it.





More Seamless Accessory Integration

Seamless thinking is our design team's obsession. The fluid integration and ease of "in-the-field" installation are what makes Lumenquad's accessories noticeable yet natural. Even if you can't see it, there's magic around every corner of the Lumenquad.













e Guard

Honeycomb



More Mounting Options

Lumenquad luminaires can be mounted wherever your design desires. Different architectures, sites, and environments have different requirements, we've designed our mounting options so that you can rest assured, light will land where you planned it to land.

enquad Grande, Type II + IV Wall Uplight: Lumenquad Large, Wallwash
Wall Down: Lumenquad Large, Narrow Asymmetric
Sign: Lumenquad, Narrow Flood
Trees: Lumenquad Small, Flood
Path: Lumenquad Large, Type II + Backlight Shield





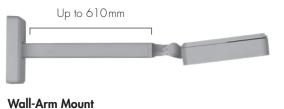
Wall Mount

Ideal for projection, this mounting can also be used with a recessed junction box.



Surface Mount

The best way to keep the lowest profile. Ideal for ceilings and restricted spaces.



Mount multiple lengths to create the right setback for your designs.



Stake Mount

Corrosion-resistant stake, perfect for in-ground installations.



A perfect match for tech poles, our universal yoke gives you complete adjustability.



Pole and tenon mountings that safely set the luminaire overhead.



Opticolor supplies a quality of light unlike any other. Colour you can feel. Within inches, Opticolor gives you ultra near-field colour and beam blending. Opticolor technology boasts in-house, Lumenpulse engineered optics and a multi-chip LED cluster that enables optimised colour combinations. This allows you to match existing projects as well as design into the future. You've seen colour, now feel Opticolor.

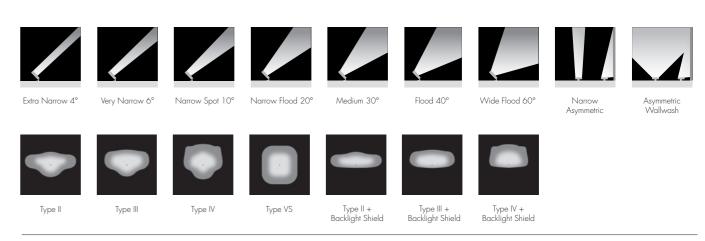
A New Dimension of Colour



More Versatility

For every design there is an optic, for every architecture, a mounting option. For every installation, a control. For every ambience, a colour temperature. For every height, an output. For every design there is a Lumenquad that can be personalized, whether it be dramatic accentuation or discreet floodlighting.



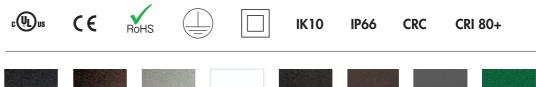


























Options vary according to model. Consult specification sheets.

More Solutions Once a duet, now a quartet: The complete Lumenquad family embodies a clean rectilinear projector shape that is harmonious with every type of architecture and environment. What's more, the Lumenquad keeps perfect pitch in a chorus of other Lumenpulse luminaires giving you consistency across numerous applications. Lumenquad Large, Narrow flood + Linear Spread Lens

Lumenquad Small







White

Dynamic White

Colour Changing

Lumenquad Medium







White

Dynamic White

Colour Changing

Lumenquad Large







White

Dynamic White

Colour Changing*

Lumenquad Grande







White

Dynamic White

Colour Changing*

^{*}Available with opticolor technology

lumenpulse

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