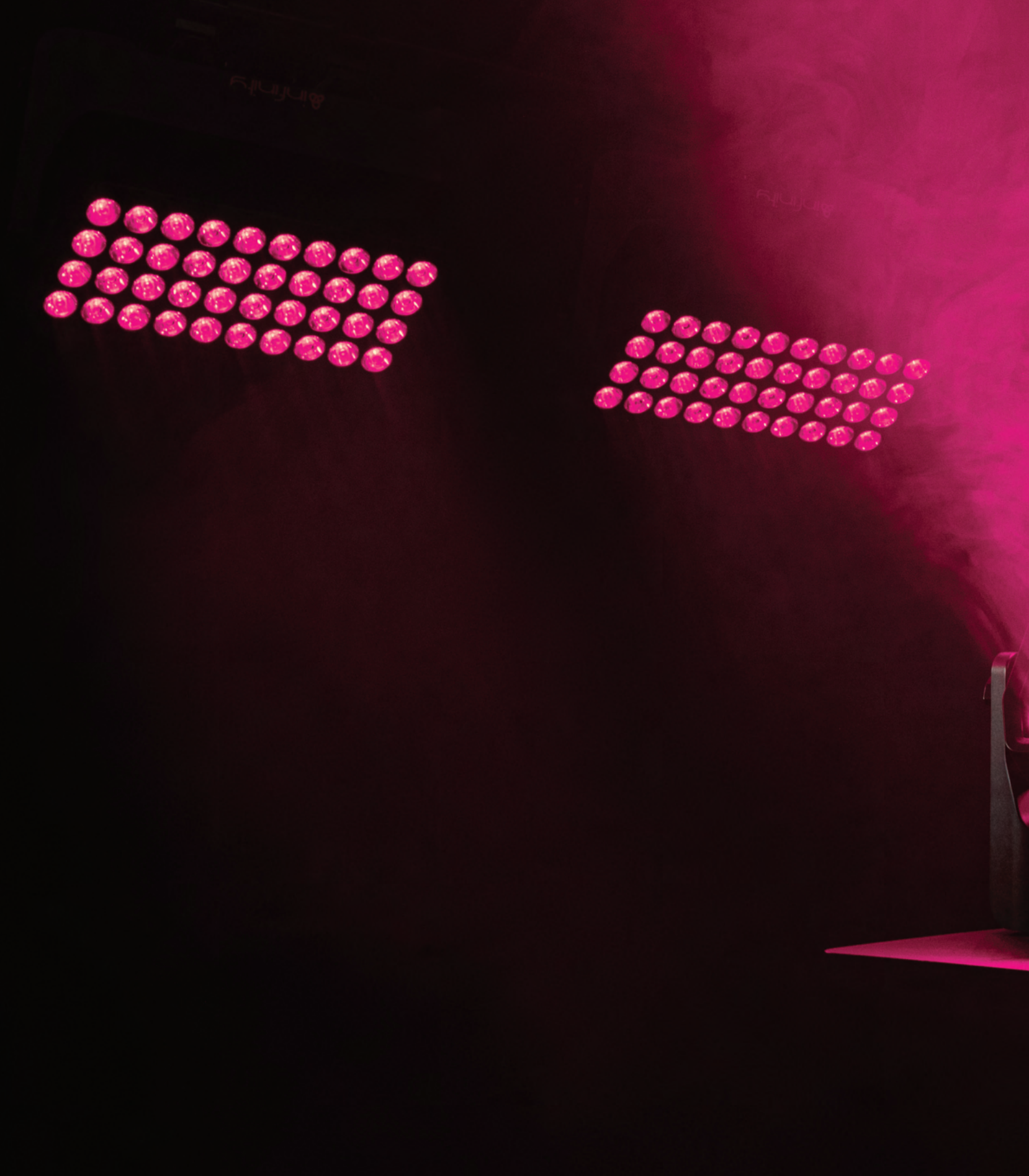

infinity
RACCOON
SERIES



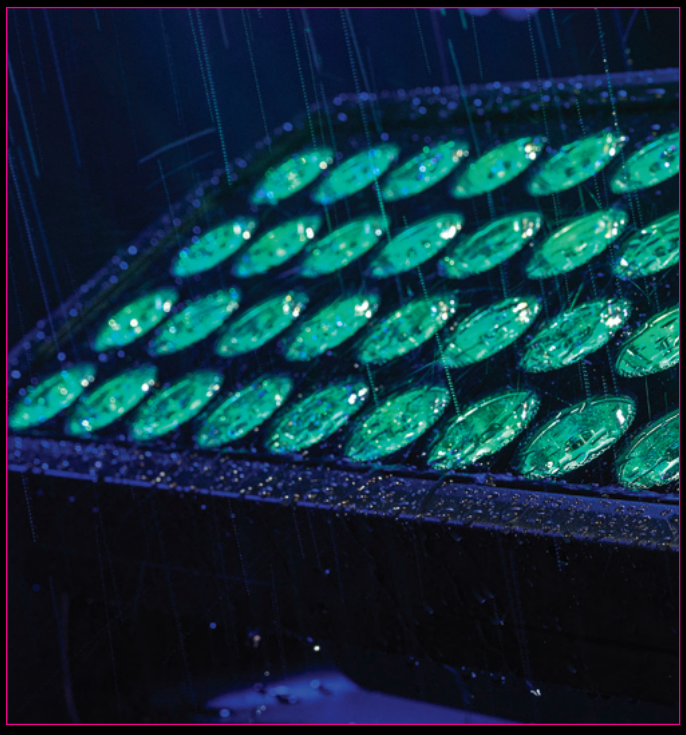


MEET THE RACCOON SERIES

Lighting That Steals the Show!

Sneaky, clever, and always the centre of attention—just like a raccoon, the **Raccoon Series by Infinity** is here to steal the show at your events. These lights aren't just any ordinary fixtures; they're a professional weapon for creating unforgettable moments. With the precision of European engineering and the tenacity of their namesake, the Raccoon Series is designed to outshine the competition, whether it's dazzling a crowd with stunning strobes, washing a stage in vibrant colours, or creating perfect, flicker-free lighting in any condition.





Each fixture in the Raccoon Series is built to thrive in the spotlight, with an IP65 rating that ensures they perform flawlessly indoors or out. So, if you're ready to add a whole lot of brilliance to your lighting setup, it's time to let the Raccoon Series do what it does best—steal the show and leave your audience in awe!



Raccoon Junior P7/4



Raccoon Junior P4/7



Raccoon P14/4



Raccoon P7/7



Raccoon S420/4



Raccoon W40/4

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RACCOON
S420/4



When it comes to lighting, the **Raccoon S420/4** is a force to be reckoned with. Designed for those who demand precision and power, this high-end LED strobe light doesn't just play by the rules—it rewrites them: it is also a powerful RGBW wash. To this end, we've equipped it with the following tools:

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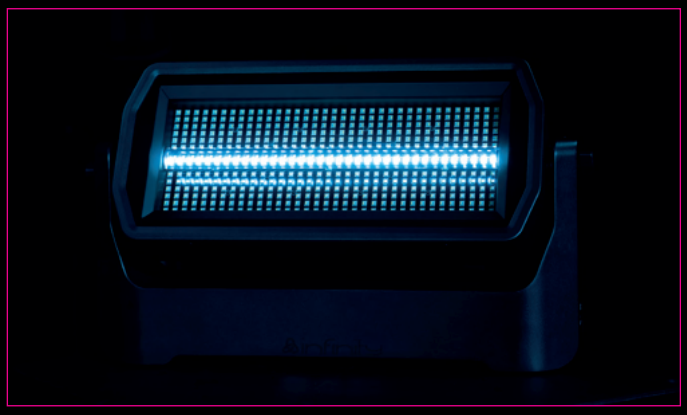
Product Code: **200600**





✓ High Brightness Strobe

With 35 cold white LEDs, each packing 20 watts, the Raccoon S420/4 delivers a whopping strobe output of over 96,000 lumens. Get ready to dazzle your audience with a VERY bright light show.



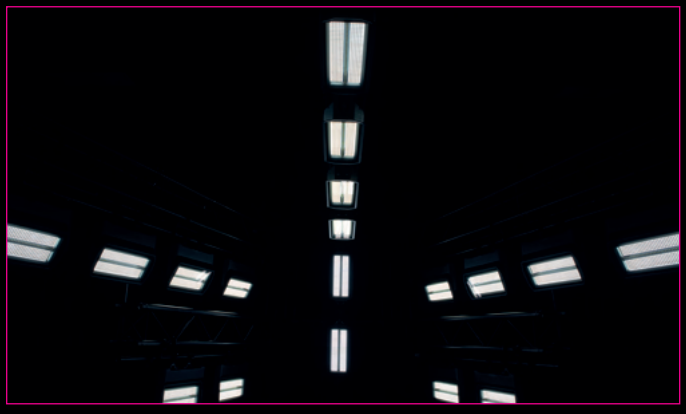
✓ Continuous Output Mode

When you need consistent brilliance, switch to continuous mode, where the LEDs still deliver a blinding 54,200 lumens. Perfect for creating lasting effects that leave an impression.



✓ High Brightness Wash

The Raccoon S420/4 isn't just a one-trick pony. Its 420 RGBW LEDs offer a rich, vibrant wash effect that's both powerful and versatile. With the Raccoon S420/4, you're in control of creating mesmerising effects.



✓ High CRI

With a CRI of 92, this fixture ensures that every colour shines true, making your events as vivid and lively as possible.



✓ IP65 Rated

Just like a raccoon can thrive in any weather, the S420/4's IP65 rating means it's impervious to dust and water. Rain or shine, this Raccoon's ready to play.



✓ Rigging Possibilities

Whether hanging out vertically or lounging at an angle, the fixture's multiple mounting options let it adapt to any environment with ease.



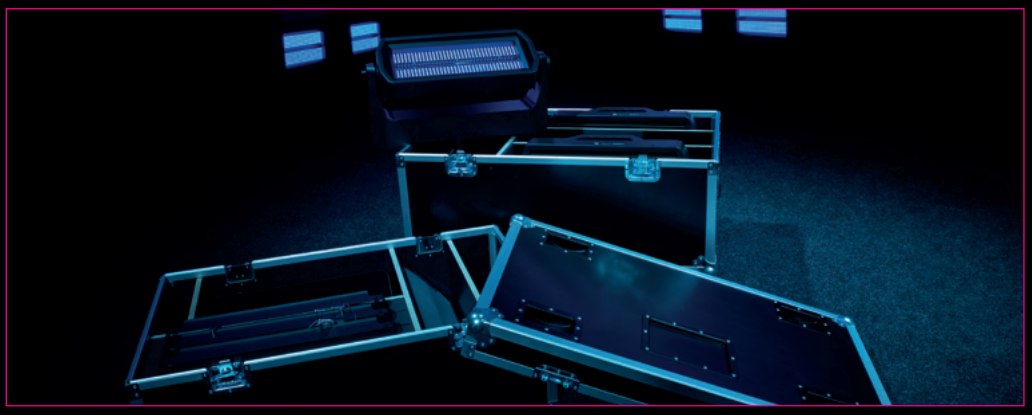
✓ Individual Section Control

With ten individually controllable sections, the wash effects can be highly customised and really add to the ambient effects



✓ Connectivity

DMX and RDM signals are transmitted via professional IP65-rated 5-pin XLR connectors or via W-DMX/ CRMX (LumenRadio). Power is supplied via IP65-rated Power Pro True connectors.









✓ Accessories for Total Flexibility

From barndoors to frosted diffusers and top hats, the accessories give the Raccoon all the tricks it needs to adapt to your needs.



RACCOON W40/4



The **Raccoon W40/4** is all about smooth and vibrant hues. Whether you're washing a stage in rich colours or adding subtle ambiance, this fixture is as nifty as a raccoon in delivering exactly what you need.

Scan me for more info!

Product Code: **200610**



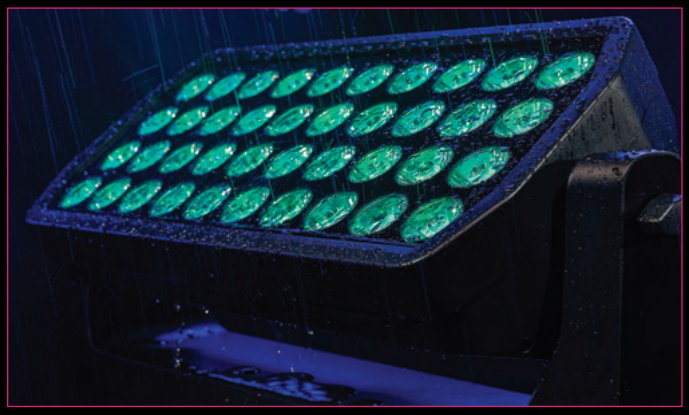
✓ High Brightness Wash

With 40 RGBM LEDs, the W40/4 generates over 41,000 lumens of beautifully blended light, making sure every corner of your event shines.



✓ Four Dimming Curves

Tailor your light output with four dimming curves, ensuring the perfect atmosphere every time.



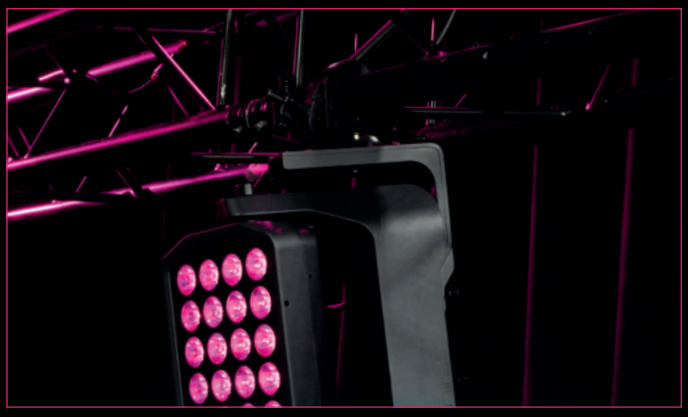
✓ IP65 Rated

Like its strobe sibling, the W40/4 shrugs off bad weather with its rugged IP65 rating.



✓ Individual Section Control

The 5 individually controllable sections add a wealth of creative possibilities to your wash effects.





✓ Rigging Possibilities

Mount it how you like—vertically, at an angle, or however suits your scene best. This raccoon's got the flexibility to match its environment.

✓ Connectivity

Professional IP65 rated 5-pin XLR connectors carry DMX and RDM signals. W-DMX/CRMX (LumenRadio) is also available. Power is supplied via IP65 rated Power Pro True connectors.









✓ Accessories for Every Need

From diffusers to flight cases, this wash light is backed by all the extras you need to make the event shine.


Scan for
product info

RACCOON PARS



Meet the **Raccoon Pars**—a lineup of high-performance lighting fixtures that are as versatile as they are powerful. They pack a punch that's sure to brighten up any event. Raccoon Pars are engineered with precision and packed with features that make them an essential tool for any lighting professional. Boasting an IP65 rating, these fixtures are dust-tight and resistant to water, making them ideal for both indoor and outdoor use.

Scan me for more info!



Raccoon P14/4



Raccoon Junior P7/4

Raccoon Junior P4/7

Raccoon P7/7

✓ Advanced Colour Engine

The advanced colour engine ensures stable, vibrant colours that don't change with thermal drift, while the high CRI (Colour Rendering Index) guarantees that every shade is rendered with perfect accuracy. XY, RGB, CMY, and HSI colour modes are available for professional colour mixing.



XY



RGB



CMY



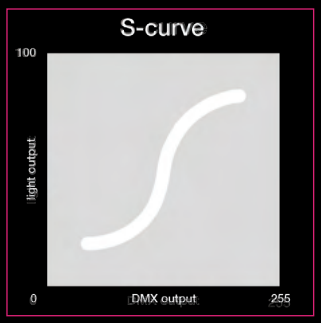
HSI

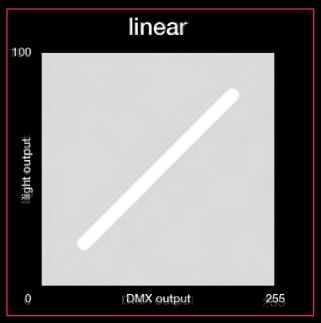


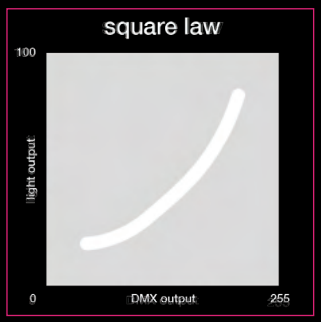
Colour gel matching

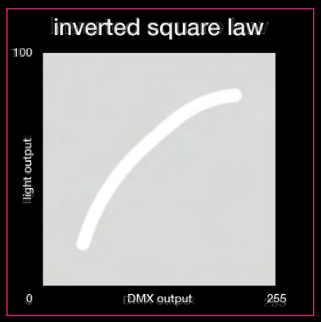
✓ Advanced Dimming

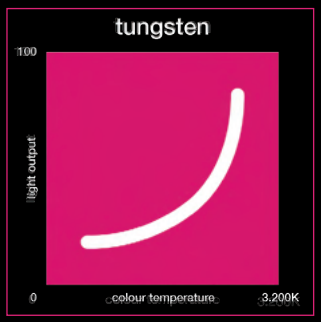
These fixtures also feature ultra-smooth dimming with no visible colour shift, with four different dimming curves and the ability to simulate tungsten shifts for that classic warm glow—even with colour filters applied.











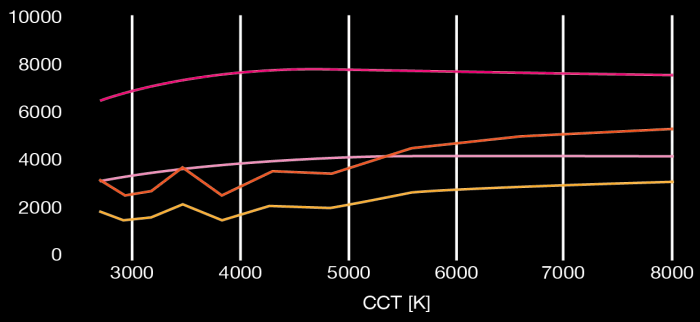


✓ High-brightness and High-quality Modes

Raccoon pars all feature a high-brightness and a high-quality mode, which prioritises either the highest possible output or the highest possible CRI. Combined with adjustable PWM settings from 640 Hz to 25 kHz for flicker-free operation, they offer the ultimate flexibility in almost any setting.



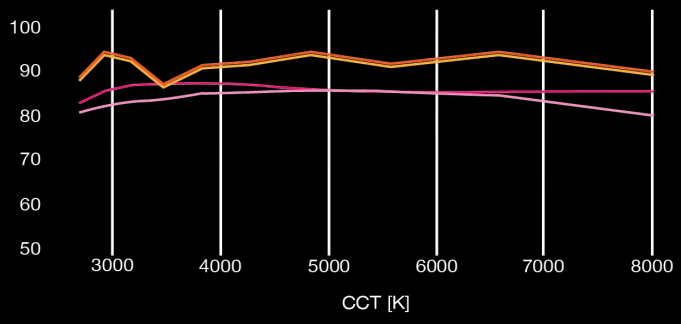
Total Output (Lumen)





Raccoon P14/4 — Raccoon P7/7 — Raccoon Junior P4/7 — Raccoon Junior P7/4

CRI Ra





Raccoon P14/4 — Raccoon P7/7 — Raccoon Junior P4/7 — Raccoon Junior P7/4



Whether you're looking for bold, dynamic lighting or subtle, ambient effects, Raccoon Pars offer the flexibility and performance you need. From their exceptional brightness to their superior colour rendering, with their sophisticated and calibrated software the Raccoon Pars are ready to handle anything.

✓ Accessories

Accessories such as barndoors, top hats, filter frames, and diffusion filters are available for all members of the family, adding even more flexibility.

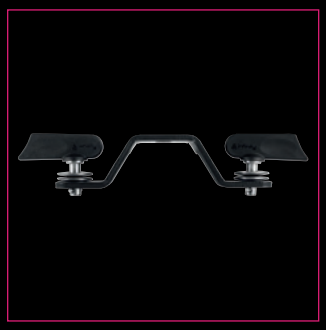












✓ Connectivity

Professional IP65 rated 5-pin XLR connectors carry DMX and RDM signals, while power is supplied via IP65 rated Power Pro True connectors.









RACCOON P14/4

P14/4 Features

✓ **LED Configuration:**
14 high-power RGBM LEDs (15W each)

✓ **Luminous Output:**
Up to 5,873 lumens

✓ **CRI:**
Maximum CRI of 87

✓ **Beam Angle:**
10° beam angle for precise light control

✓ **Ultimate output:**
The P14/4 poses an ultra-flexible competitor with impressive output


Scan for
product info
Product Code: 200500



RACCOON P7/7

P7/7 Features

✓ **LED Configuration:**
7 high-power RGBCALDB LEDs (25W each)

✓ **Luminous Output:**
Up to 4,932 lumens

✓ **CRI:**
Maximum CRI of 95 for true-to-life colour rendering

✓ **Beam Angle:**
15° beam angle for precise light control

✓ **Versatility:**
The P7/7 is ideal for creating vibrant colour washes and dynamic effects with its powerful LEDs and advanced colour mixing capabilities



Scan for product info

Product Code: **200550**



RACCOON JUNIOR P4/7

Junior P4/7 Features

✓ **LED Configuration:**
4 high-power RGBCALDB LEDs (25W each)

✓ **Luminous Output:**
Up to 2,398 lumens

✓ **CRI:**
Maximum CRI of 95 for true-to-life colour rendering

✓ **Beam Angle:**
15° beam angle

✓ **Lightweight Versatility:**
The Junior P4/7 offers a compact size without compromising on quality, making it perfect for smaller setups or as part of a larger lighting design


Scan for
product info
Product Code: 200551



RACCOON
JUNIOR P7/4

Junior P7/4 Features

✓ **LED Configuration:**
7 high-power RGBM LEDs (15W each)

✓ **Luminous Output:**
Up to 3,459 lumens

✓ **CRI:**
Maximum CRI of 86

✓ **Beam Angle:**
10° beam angle for focused light applications

✓ **Compact Power:**
Despite its small size, the Junior P7/4 delivers a powerful performance, ideal for tight spaces or as a part of a complex lighting design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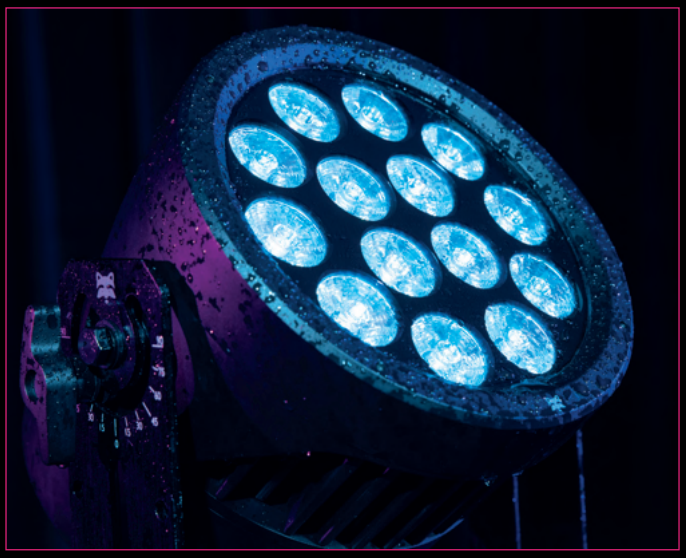
product info
Product Code: 200600

CONCLUSION

Ready to steal the show

Each member of the **Infinity Raccoon Series** brings its own unique flair to the table. Whether it's the brilliant strobe effects of the S420/4, the smooth wash of the W40/4, or the power and advanced technology of the Pars, this lineup is designed to deliver top-tier performance every time. Engineered in Europe and built to last, the Raccoon Series is your go-to for event lighting that's anything but ordinary.



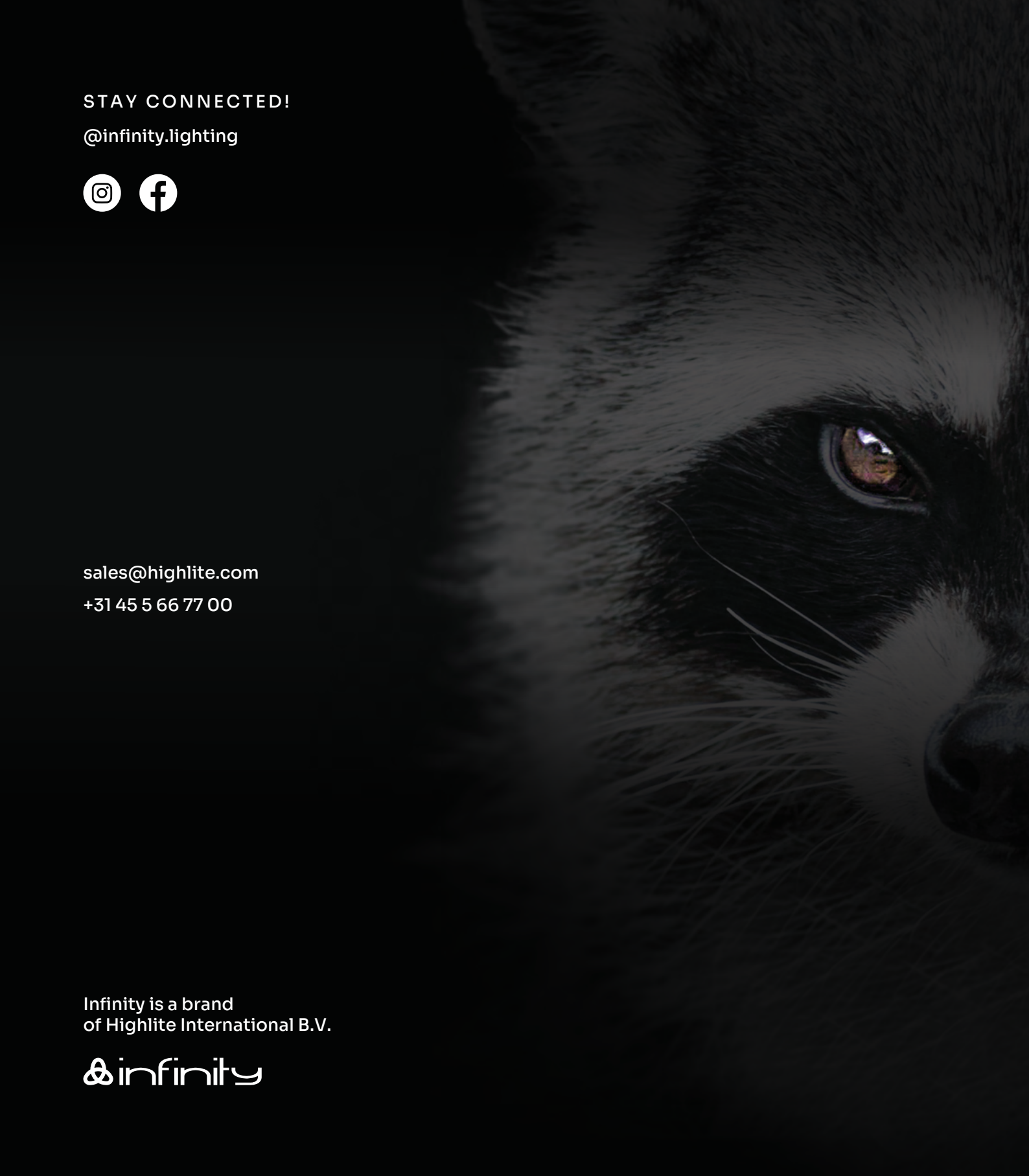












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