

### Our Sustainability Promise

#### **Our Commitments**

#### Green Star

With extensive experience in illuminating Green Star building projects across New Zealand, Novii Lighting showcases its commitment to a sustainable built environment.

#### Our Products

At Novii Lighting, we have carefully selected manufacturers that align with our sustainable and wellness lighting solutions.

By directly contributing to energy efficiency in various environments, we help reduce environmental impacts.

#### Our Business

At Novii, we are dedicated to creating a work environment where everyone can thrive. We champion equal opportunities for all, regardless of different walks in life.



# Clinical Applications

High colour rendition is crucial in various healthcare settings, including operating theatres, examination rooms, intensive care units, MRI suites, recovery areas, scrub zones, and utility rooms.

Additionally, it is recommended that luminaires chosen for sterile environments feature antimicrobial powder coating for infection control and are designed for safe and easy wipe-down cleaning.



BUCK Etna DO



BUCK Clean Room CLA OT



BUCK Clean Room



## Operating/ Theatre

We provide specialised Operating/ Theatre Lighting designed to meet the demanding requirements of medical environments, ensuring precise illumination and supporting critical visibility and accuracy during operations.

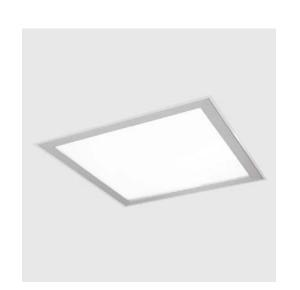
Our advanced solutions are tailored to the unique needs of medical theatres, offering reliability, performance, and safety for surgical teams and patient care.



BUCK Etna DO



BUCK Clean Room CLA OT



BUCK Clean Room



#### Cleanroom

The Cleanroom range of luminaires has been designed to meet the specific needs of installations requiring protection against contamination.

Known as Cleanroom IP65, this range is fully sealed, making it ideal for laboratories and various healthcare settings including examination rooms, intensive care units, emergency rooms, MRI suites, and scrub rooms.



BUCK Clean Room



BUCK Clean Room CLA OT



BUCK Clean Room HB



## Wards/Patient Rooms

In contemporary hospital wards and healthcare centres, the atmosphere significantly influences patient recovery times.

The goal is to establish a soothing, comfortable environment that allows patients control over their immediate surroundings, while also reducing glare to enhance comfort for patients resting in bed.



BUCK Medico



BUCK Clean Room Sunlike



Grace Balance



Grace Compose



Tyke Wall Linear - Direct/Indirect



### Tunable White for Healthcare

Designing lighting for hospital and healthcare applications is particularly challenging due to conflicting needs: optimal patient recovery and efficient staff care.

Patient requirements vary based on their condition and recovery stage, necessitating flexible lighting control to support photoentrainment and circadian rhythms, which are proven to aid recovery.

It's essential to offer tunable lighting with adjustable colour temperatures and brightness levels throughout the day and night.

Access to natural daylight is crucial for enhancing patient care, while incorporating an amber spectrum is recommended for overnight lighting to promote best practices.



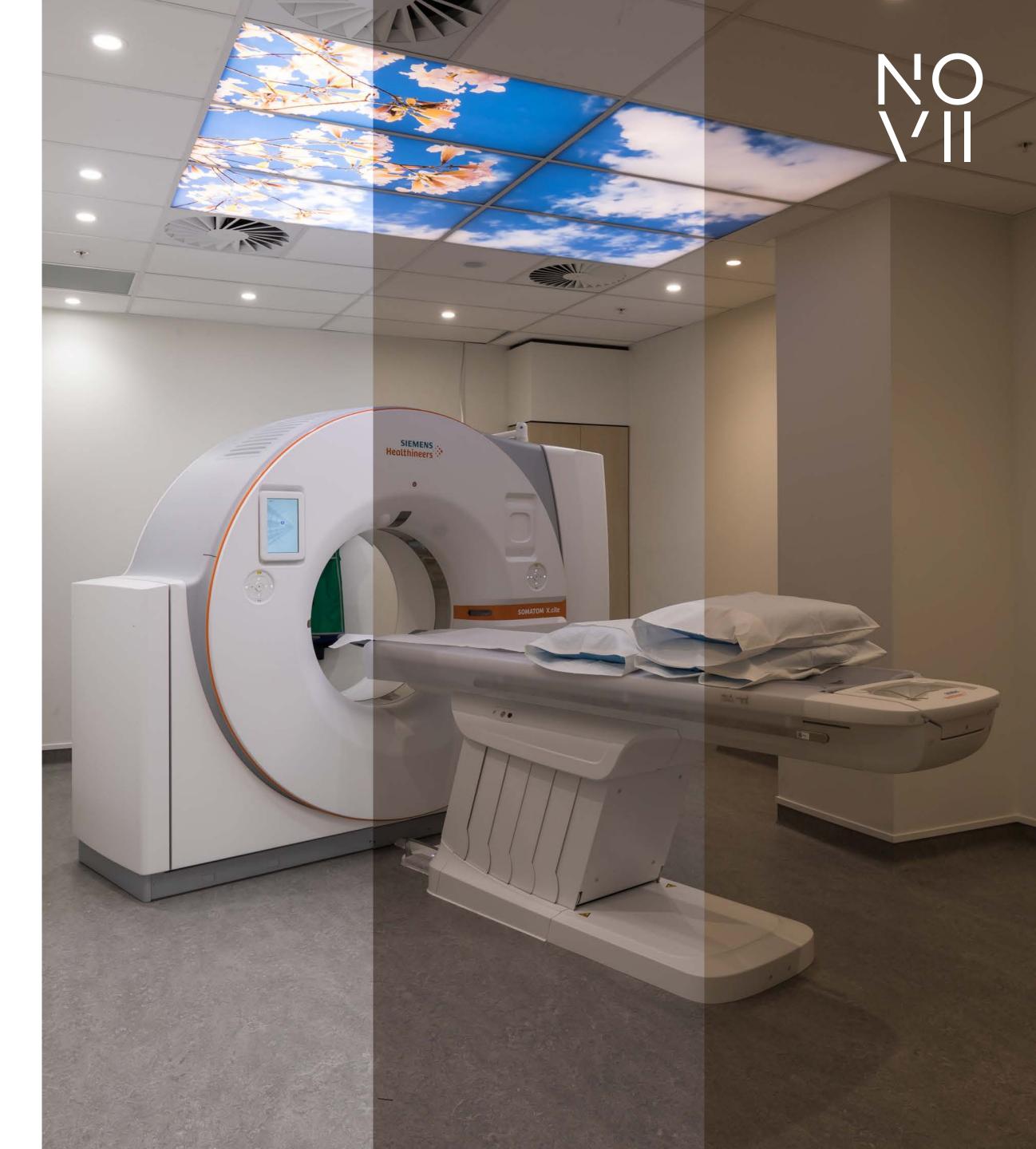
Grace Balance



Grace Compose



Grace Thrive Nano



# Open Public Spaces

Lighting in open public spaces should create feelings of comfort, serenity, and safety.

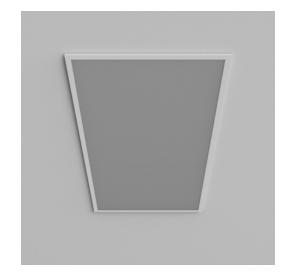
By addressing human visual, biological, and emotional needs, the design should create a space for relaxation and facilitate a smooth transition to clinical areas within any healthcare space.



Lightnet Liquid Line



Lightnet Ringo Star



Grace Balance



Grace Compose



Tyke 3 Linear



FluxxLED LED Strip



# Admin / Consulting Areas

Consulting and administration areas in healthcare centres must ensure a user-friendly, performance-oriented, and comfortable environment for all personnel working there.

Visual comfort is crucial for staff who endure long shifts and move across various areas of the hospital and healthcare centres.



Grace Compose



Grace Thrive Nano



#### Amenities

Adequately illuminated hygienic areas create a fresh and inviting atmosphere.

Ceiling and wall lighting defines the space, while light positioned above washbasins ensures clear visibility without glare, enhancing comfort during use.



Grace Compose



Grace Thrive Nano



#### Carparks and Pathways

Outdoor environments must balance security, safety, and energy efficiency while enhancing ambience and architectural appeal.

Our energy-efficient outdoor lighting solutions meet code compliance and offer functionality, durability, safety, and security, creating inviting spaces.

Designed for low maintenance and reliability, our range includes luminaires for building façades, roofs, parking areas, and public spaces.

Ensuring both welcoming and guiding functions, especially around facility entrances, is crucial for visitor orientation, ensuring well-lit entrance doors, stairs, ramps, and directional signs.



FluxxLED Frontier

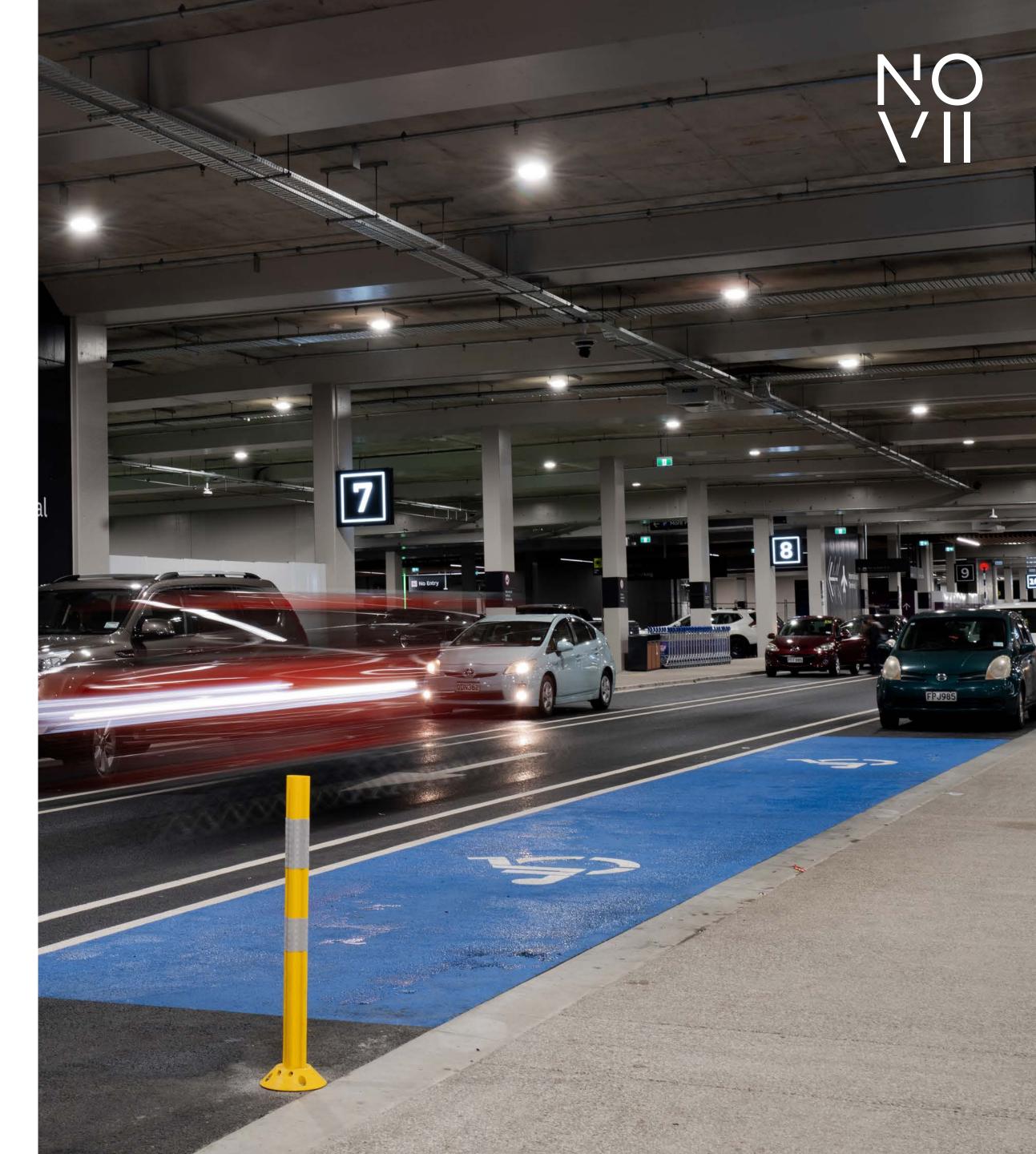
Carandini Veka



Lira Master Blaster



**BUCK Lahor** 



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# Elevating Human N = Experiences