



**BEFORE**



**AFTER**

# NORWOOD FOODLAND Rooftop Carpark Upgrade

## **Challenges:**

Norwood Foodland faced significant challenges with its rooftop carpark lighting. The existing fittings had exceeded their life expectancy, leading to high maintenance costs. Frequent ballast and lamp failures required costly elevated platforms for maintenance, all while managing the safety concerns associated with heavy traffic movements.

## **Solution:**

In collaboration with Trinamic Consultants in Adelaide, South Australia, Norwood Foodland opted for an upgrade to the Energetic Storm range of area lighting. This decision was informed by Trinamic's careful consideration of various carpark lighting options, with the Energetic Storm range emerging as the most suitable and balanced solution for Norwood Foodland's specific needs.

## **Implementation:**

The installation was carried out by Metro Tech Solutions in November 2023. The transition to the Energetic Storm area lighting has not only addressed the challenges posed by the aging fittings but has also significantly improved and balanced the lux levels throughout the carpark. This ensures enhanced visibility and safety for both pedestrians and vehicles.

## **Results:**

The client, Norwood Foodland, is highly satisfied with the outcome of the rooftop carpark upgrade. The transition to the Energetic Storm range has not only brought about immediate improvements in lighting quality but is also expected to deliver long-term benefits. With reduced maintenance requirements, Norwood Foodland can anticipate substantial cost savings and a safer, well-lit environment for years to come.