

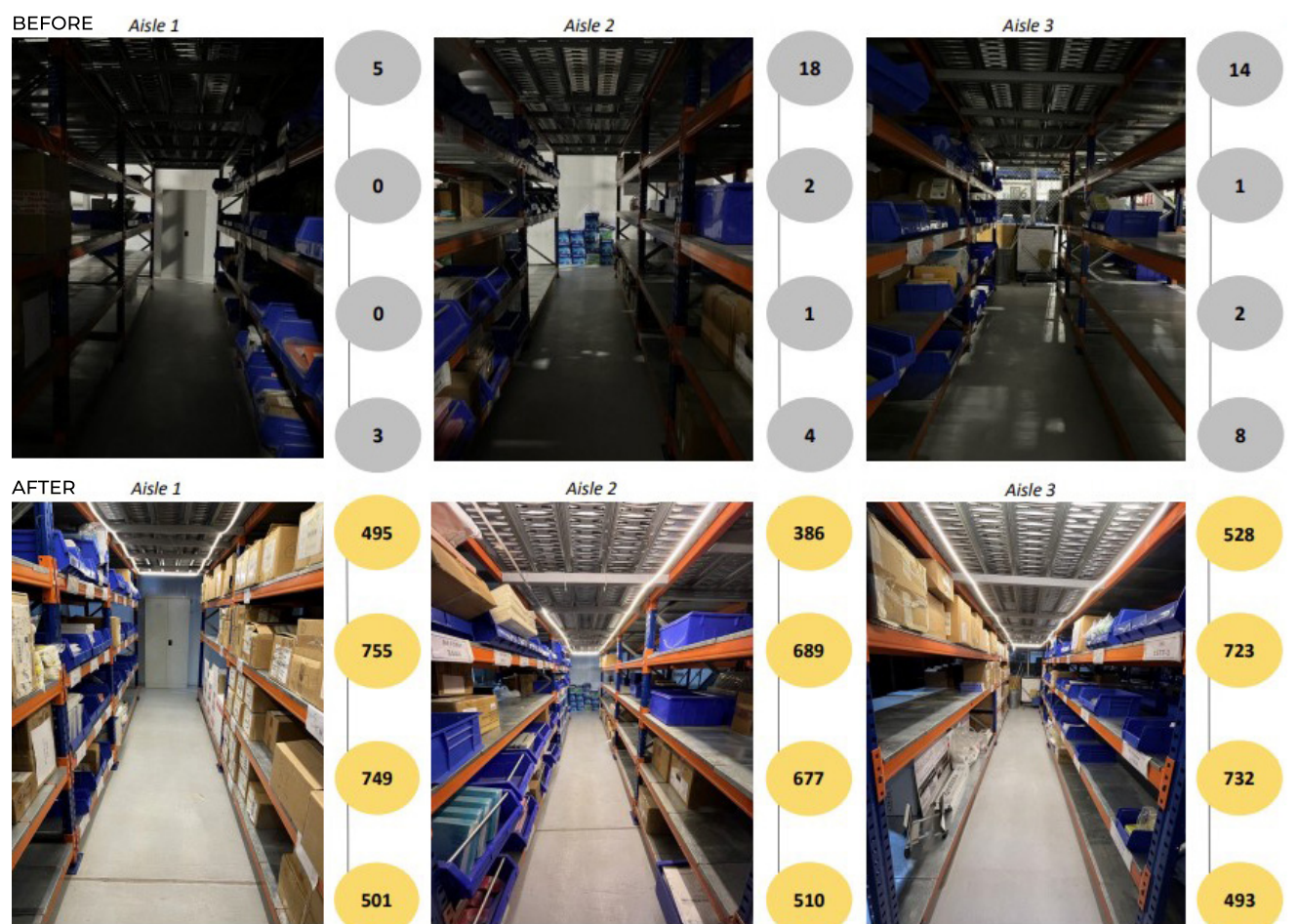
# 2024 HAZARD HUNT MILESTONE 1

# HAZARD IDENTIFICATION

## Q8 AMAN

### Insufficient Lighting Through Ground Floor Warehouse Aisles

Through direct observation, the Q8 Aman team identified insufficient lighting through the ground level shelf aisles in the IMD Publication Warehouse. The low lighting exposed the risk of eye strains, accidents, headaches, and stress. The team used a light meter to measure this observation and compared the readings to industry Lux ratings. Due to the poor lighting in the warehouse, team members avoided the areas which caused inefficiencies and underutilization of material storage. Overhead LED lighting was installed, with an average Lux reading of 606, a 125% increase in lighting. LED lighting installation facilitated the start of a 5S project to organize the area and eliminated the need to use flashlights. **Their solutions to potentially dangerous situations earned them 3rd place in the 2023 Hazard Hunt!**



\*With Light Meter PLX-111 – LUTRON

### FOR MILESTONE 1 – HAZARD IDENTIFICATION, TEAMS SHOULD:

- Identify a minimum of one safety hazard on your program.
- Take a video or photos of the hazard after it is resolved. Make sure the photo file sizes are each 1MB or larger and include people. Ensure each individual included in photos signs an Image Release Form found on the Hazard Hunt web page.
- Write a summary with the who, what, when, where, and why these items are a safety, occupational health, or environmental hazard.