

AS/NZS 2293 Compliance Checklist

Product Selection Criteria



Emergency luminaires and exit signs are certified to AS/NZS 2293.3.



Products selected from Clevertronics Trade Series, LP Premium, or L10 Nanophosphate ranges.



Exit signs display correct viewing distance (e.g., 24m or 40m) and are not exceeded in layout.

System Design & Installation (AS/NZS 2293.1)



Lighting layout follows spacing tables or verified illuminance calculations. (clevertronics.com.au)



Exit signs mounted between 2.0 m and 2.7m above floor level. *(Some special applications allow for higher mounting heights if using larger signs)*



Theatre style black decal exit signs only used in areas defines as low light level use.
eg: Theatres and not used in other areas for aesthetic reasons.



Emergency & exit sign luminaires installed at required locations: stairs, intersections or changes in direction.

Battery & Power Requirements



Clevertronics luminaires use long life Lithium Iron Phosphate (LiFePO4) and Lithium Nanophosphate batteries with long service lifetimes and low standby power use. (clevertronics.com.au)



Battery protection includes over-voltage, low-voltage and over-current safeguards.



Emergency duration exceeds 90 minutes minimum in-service requirement, extending the real-world service lifetimes.