



## ELECTRICAL LIGHTING PLAN

1 : 100

0-FFL Lighting Fixture Schedule		
Type Mark	Description	Count
L1	600 Lg LED Batten. Surface mounted. - 40 W	4
L2	600 Lg LED Batten. Surface mounted. - 40 W. Weatherproof. IP56.	2
L3	600 Lg LED Batten. Wall mounted. - 40 W. Weatherproof & vandal proof. IP56.	2
L4	High Bay Light Fixture - 120 Watt LED	10
EXIT	Bardic Emergency Exit Sign. Running Man.	2
FL1	Flood Light. IP65 Rated.	2
EM1	Emergency Spitfire - 240V AC 10W 6V	3

NOTE:  
EXTERNAL LIGHTING TO BE CONTROLLED BY BOTH TIME CLOCK AND PHOTO-ELECTRIC SWITCH / SENSOR.

## LEGEND

### POWER

- △ WP GPO - Single
- △ WP GPO - Double, Weatherproof
- △ GPO - Double
- ⊖ Floor Box - 4 GPO + Data as req.
- ▽ Single HDMI
- ⊕ Double Data/Comms
- HD Hand Dryer
- ⊕ Light Switch - 1000 High
- ⊕ Light Switch - 2 way switch
- 5m Loop Double Ethernet with 5m Loop
- (i) Central Above Ceiling Level
- Central ACL
- 10m Loop Double Ethernet with 10m Loop
- (ii) Central Above Ceiling Level
- Central ACL

### LIGHTING

- ⊕ Bardic Exit Light
- ⊕ Spitfire Emergency Light
- 600 Lg LED Batten. Surface mounted.
- LED ○ Recessed LED Downlight
- ⊕ Bathroom Exhaust Fan

### NOTES:

A RCD (Clipsal Switch) to be installed to the Switchboard.  
Office area's Aircon to AS3823.3-2001  
Emergency and Exit lights as per Australian Standards  
Ceilings generally to be: Plasterboard  
ceilings to be 10mm Gyprock.

The Lighting Layout design prepared by TSDB are schematic only.  
Final Lighting design by Electrical Contractor.  
Contractor to submit final design to TSDB for Approval prior to commencement of the works.  
All selected light fixtures to meet required Lux levels for the required tasks, as per BCA, NCC, Australian Standards.

A ISSUED FOR CONSTRUCTION 26/11/21  
Issue Amendments Date

Project  
Proposed Stores Building for SCT Logistics  
Lot 93 Pellew Road, Penfield. SA

Drawing

**ELECTRICAL - LIGHTING PLAN**

**TSDB**

16-22 Erudina Ave, Edwardstown S.A. 5039  
Ph (08) 8277 0111  
Industrial - Commercial - Educational

Date: 11/10/21

Drawn: TB

Scale: 1: 100 (@ A1) or (@ A3)

Project Number: 0555

© COPYRIGHT Drawing Number: E02.A

Contractors must verify all dimensions at the job before commencing work or making shop drawings.  
Not for Construction until approved by Statutory Authorities