



GENERAL LIGHTING INSTALLATION NOTE:
 LIGHTING POSITIONS SHOWN ON DRAWING ARE NOT INDICATIVE OF THE FINAL POSITIONS OF LIGHTS ON SITE. FINAL POSITIONS OF LIGHTS ON SITE ARE TO BE CONFIRMED AND TESTED AND REPLACED WHERE NECESSARY. EXISTING LIGHT POSITIONS ARE NOT TO BE MOVED/RELOCATED UNLESS OTHERWISE NOTED BY THE ELECTRICAL ENGINEER.

LIGHTING LEGEND

- SURFACE CHANNEL FLUORESCENT C/W 2x58W LAMP
- SURFACE CHANNEL FLUORESCENT C/W 1x58W LAMP
- WALL MOUNTED BULKHEAD LIGHT C/W 1x18W PL LAMP
- 1200x600 LOW BRIGHTNESS FLUORESCENT C/W 3x36W LAMPS
- RECESSED DOWNLIGHTER C/W 13W PL LAMP
- RECESSED DOWNLIGHTER C/W 13W PL LAMP WITH EMERGENCY BACKUP
- 1200x600 RECESSED PRISMATIC LUMINAIRE C/W 3x36W LAMPS
- 600x600 LOW BRIGHTNESS FLUORESCENT C/W 3x18W LAMPS
- DOME LIGHT
- DOMESTIC BALL LIGHT
- BALL LIGHT
- RAIL MOUNTED SPOT LIGHTS
- ELECTRICAL DISTRIBUTION BOARD
- SINGLE POLE LIGHT SWITCH, 1 LEVER
- SINGLE POLE LIGHT SWITCH, 2 LEVER

General Installation Notes:

- All conduits shall be SANS/SABS approved PVC with galvanised saddles where not recessed.
- All recessed conduits shall be SANS/SABS approved PVC with galvanised outlet boxes (Except 65mm round boxes)
- Heights AFFL (above finished floor level) shown to the bottom of outlets/equipment
- All outlets, wiring and conduits to be installed by electrical contractor.
- All equipment to be supplied as specified. No alternatives shall be accepted/considered.
- This drawing to be read in conjunction with all other related drawings as well as the specifications for coordination purposes
- Do not scale lengths of sleeves, cables etc from drawings. Measure on site.
- A complete set of drawings must be always available on site.
- For conductor sizing, refer to Single Line Diagrams.
- Non-corroding draw wire to be installed in all spare sleeves and conduits.
- Discrepancies, errors, and omissions are to be brought to the Engineer's attention immediately they become evident.

General Lighting Installation Notes

- All light switches mounted at 1200mm AFFL unless otherwise specified.

General Power Installation Notes

- All socket outlets mounted at 500mm AFFL unless otherwise specified. Electrical contractor to determine worktop heights before installing outlets above worktop spaces.

REV	DATE	REVISION DETAILS
00	13.10.2022	PRELIMINARY DESIGN
01	12/01/2023	DRAWING REVISED AND NOTES ADDED
02	26/01/2023	LIGHTS RELOCATED TO SECOND FLOOR LAYOUT

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THE MASTER IS HELD AT ELTEK ENGINEERING SERVICES AND BEARS THE ORIGINAL SIGNATURE OF APPROVAL.

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THIRD FLOOR LEVEL LIGHTING LAYOUT

DATE	02/06/2022	SCALE	N.T.S
DESIGNED	N. MABUZA	DESIGNED	K. LLOYD
PROJ - JCL/LIGHTS 018		02	

ISSUED FOR INFORMATION