



- NOTES:
- This drawing is to be read in conjunction with all relevant drawings, documents & specifications.
 - Dimensions not to be scaled.
 - For the Electrical Risers, refer to drawing numbers:
- KXC-TRI-W1E-001-E-ARK060-61-750
- KXC-TRI-W1E-001-E-ARK060-61-751
- KXC-TRI-W1E-001-E-ARK060-61-752
- KXC-TRI-W1E-001-E-ARK060-61-753
 - Refer to distribution board charts for details of cabling and wiring methodology Ref. No. KXC-TRI-W1E-001-E-ARK060-65-701
 - Refer to architects RCP for final settings out of all ceiling items.
 - Refer to architects settings out details for final settings out locations for sockets.
 - Refer to lighting Calculations Ref. No. KXC-TRI-W1-001-E-ARK060-63-900
 - For Fire Alarm layout refer to specialist drawings & technical submission.
 - For Security System layout refer to specialist drawing & technical submission.
 - Refer to LV Distribution Schematic Ref. No. KXC-TRI-ZZ-001-E-ARK060-65-600 & Life Safety Schematic Ref. No. KXC-TRI-ZZ-001-E-ARK060-65-601
 - Access control hub for fails to be located within MSE Risers.

- LEGEND:
- LIGHTING:
- C LED Recessed Downlight
 - G1 LED Recessed Downlight
 - G2 LED Recessed Downlight
 - K1 Stand alone Emergency downlight
 - SE Single LED Weather Pack
 - L LED Surface Mounted Luminaire
 - L LED Surface Mounted Luminaire
 - EXIT LED Exit Ceiling Light
- LIGHTING CONTROL:
- 1G Standard Light Switch 1 Gang 1 Way
 - K Emergency Lighting Key Switch
 - PIR PIR Sensor - Ceiling Mounted
- SMALL POWER:
- C Cleaner Socket
 - 2 Double Switched Socket
 - Fused Connection Unit
- DATA:
- 1 Single RJ45 Data outlet
 - 2 Twin RJ45 Data outlet
- SECURITY:
- Wireless Access control hub
 - H Wireless Door Lock
 - R RTE Handle
 - CR Card reader
 - Door bell
 - M02 Door strike with integral door contact
- FIRE ALARM:
- Smoke Detector - Wall Mounted
 - SD Smoke Detector - Ceiling Mounted
 - T Temperature Sensor for AOV system
 - FAI Fire alarm interface unit
- VENTILATION:
- Environmental ceiling grill, by dry liners / client. To achieve free area 0.15m²

C05	23/05/2023	299	M.Z.	EMENDATION OF ROOF LIGHTING
C04	02/05/2023	292	M.Z.	COMMENTS INCORPORATED
C03	03/03/2023	261	M.Z.	COMMENTS INCORPORATED
C02	16/12/2022	204	G.O.	COMMENTS INCORPORATED
C01	31/03/2022	95	M.K.	ISSUE FOR CONSTRUCTION

Rev	Date	By	Description
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Client:
Argent LLP

Project:
King's Cross Central Zone W

Drawing area:
BLOCK W1E Roof Level

Drawing Title:
CODE: 65
PV LAYOUT

Approved By: A. Sinclair Date: 02/25/22
Checked By: K. Gheidi Scale: 1 : 50
Drawn By: C. Gallow Size: A0

Status:
FOR CONSTRUCTION

Drawing No. KXC-TRI-W1E-001-E-ARK060-65-116 Rev. C05