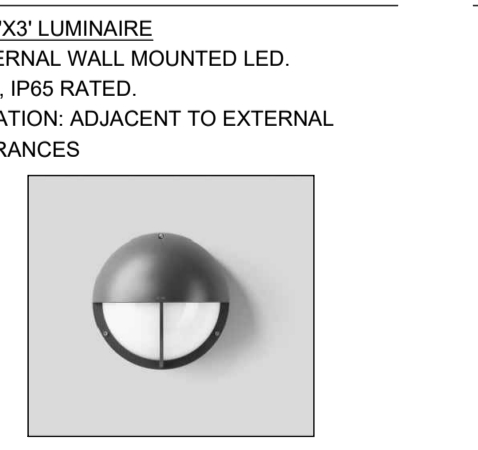
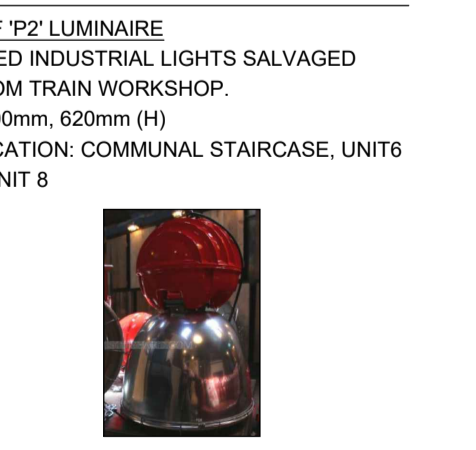
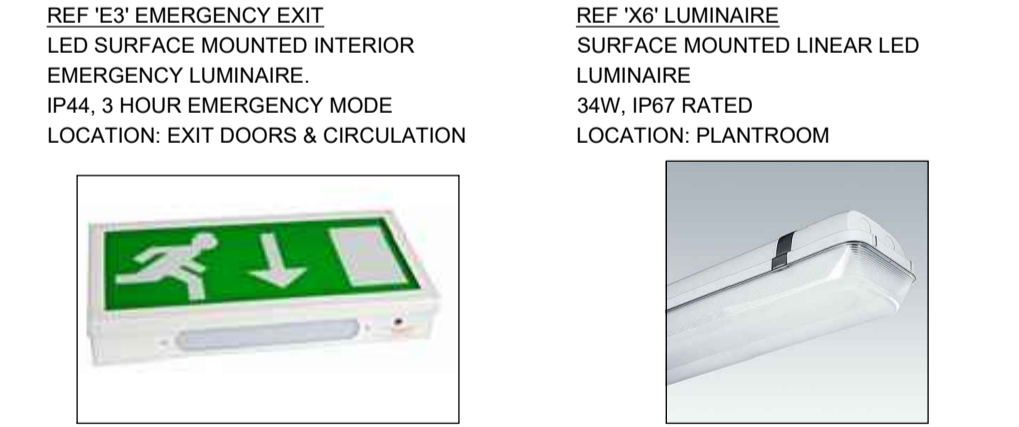


- LIGHTING SERVICES INSTALLATION NOTES**
- ALL LIGHTING CIRCUITS AND CABLING IN APARTMENTS TO BE 1.5mm² T&E IN STUD PARTITIONS AND WALL TO BE CONTAINED IN PVC CONDUIT.
 - CABLING FOR LIGHTING INSTALLATION IN ALL OTHER AREAS TO BE 2.5mm LSF SINGLES IN GALVANISED STEEL CONDUIT OR TRUNKING UNLESS OTHERWISE INDICATED.
 - EACH LUMINAIRE TO HAVE A DEDICATED "CLICK" TYPE CONNECTOR TO BE LOCATED NO MORE THAN 500mm FROM THE LUMINAIRE. THE CONNECTION BETWEEN THE "CLICK" & THE LUMINAIRE SHALL BE IN 1.5mm² PVC/LSOH FLEX.
 - WHERE EXIT SIGNS ARE INDICATED WITH A GENERAL LIGHTING LUMINAIRE THE SIGN SHALL BE PROPRIETARY TO AND COMPLETELY INTEGRATED WITH THAT LUMINAIRE.
 - ALL LIGHTING IN CORRIDOR AREAS TO BE SWITCHED AND CONTROLLED BY THE LIGHTING / CONTROL MODULES. REFER TO IN2 Dwg. No. E1180 LIGHTING SCHEMATIC.
 - THE ELECTRICAL CONTRACTOR SHALL BE RESPONSIBLE FOR ENSURING THAT ALL LUMINAIRES SPECIFIED COME COMPLETE WITH PLASTER MOUNTING KITS, RECESSING BOXES, FIXING CLIPS, LAMPS AND DRIVERS.
 - LAYOUTS SUBJECT TO CHANGE (PARTICULARLY FURNITURE / P1 & P2 LOCATIONS)

SCHEDULE OF LIGHT SWITCHING

	LIGHTING CIRCUIT
	LIGHTING SUB-CIRCUIT (SEPARATE SWITCH)
	CAT 6 ELV LIGHTING CIRCUIT FOR GROUPED LED SOURCES
	0 - 10V CONTROL CABLE FLUORESCENT DIMMING CONTROL CIRCUIT
	FIRE RATED CIRCUIT FOR EMERGENCY LIGHTING
	DENOTES INDICATIVE ROUTE OF CAST IN-SITU CONDUIT
	LED EMERGENCY LUMINAIRES CW 3 HOUR EMERGENCY BATTERY BACKUP
	SINGLE 5A SWITCHED SOCKET OUTLET FOR USE WITH TASK LIGHTING
	1-GANG, 1 WAY WALL MOUNTED LIGHT SWITCH
	MOMENTARY / WARDROBE LIGHT SWITCHES
	WALL MOUNTED LIGHT SWITCH C/W NEON INDICATOR
	2-GANG, 1 WAY WALL MOUNTED LIGHT SWITCH
	1-GANG, 2 WAY WALL MOUNTED LIGHT SWITCH
	2-GANG, 2 WAY WALL MOUNTED LIGHT SWITCH
	INTERMEDIATE 1 WAY WALL MOUNTED LIGHT SWITCH
	1-GANG, 1 WAY EXTERNAL WALL MOUNTED LIGHT SWITCH
	1-GANG, 2 WAY EXTERNAL WALL MOUNTED LIGHT SWITCH
	WALL MOUNTED SINGLE SCENE LIGHTING CONTROL SWITCH
	WALL MOUNTED MULTI SCENE LIGHTING CONTROL SWITCH
	CEILING MOUNTED 360° LIGHTING PASSIVE INFRA RED MULTI-SENSOR



NOTE: ARCHITECTURAL DRAWING USED FOR COMPILATION OF IN2 DRAWING. ARCHITECTURAL DRAWING REVISION: DATE RECEIVED: 14.06.2019

STATUS	DATE	DESCRIPTION	DRN	ENG	APP	REV
S4	18.06.2019	CONSTRUCTION ISSUE	JDT	TH	BF	C2
S4	18.10.2018	CONSTRUCTION ISSUE	KO	TH	BF	C1

IN2
ENGINEERING DESIGN PARTNERSHIP
DUBLIN . ATHLONE . BELFAST . LONDON

PROJECT
BELSIZE PARK FIRESTATION

CLIENT
PLATINUM LAND

DRAWING TITLE
**ELECTRICAL SERVICES INSTALLATION
SECOND FLOOR LEVEL
LIGHTING SERVICES LAYOUT**

SCALE
1:100 @ A1
1:200 @ A3

PROJECT REF: **L18051**

DRAWING No.
L18051-IN2-00-02-DR-E-1001

STATUS
S4

REVISION
C2

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