

ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE INDICATED.

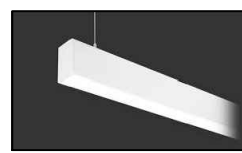
DO NOT SCALE FROM THIS DRAWING. IF IN DOUBT ASK.

THIS DRAWING SHALL BE READ IN CONJUNCTION WITH THE PROJECT SPECIFICATION AND ALL OTHER PROJECT DOCUMENTATION.

GENERAL & EMERGENCY LIGHTING NOTES

- THIS DRAWING IS A CONSTRUCTION DESIGN DRAWING ONLY.
- THE ELECTRICAL SUB-CONTRACTOR SHALL PREPARE HIS OWN CONSTRUCTION/WORKING DRAWINGS BASED UPON THIS AND OTHER ARCHITECTURAL AND STRUCTURAL ENGINEERING DRAWINGS (AVAILABLE FROM OTHERS).
- ALL PLANT AND EQUIPMENT SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURERS INSTRUCTIONS.
- ALL INSTALLATIONS SHALL COMPLY WITH THE REQUIREMENTS OF BS7671 (IET WIRING REGULATIONS).
- EMERGENCY LIGHTING INSTALLATIONS SHALL COMPLY WITH BS 5266-1 AND BUILDING REGULATIONS APPROVED DOCUMENT PART B. INSTALLATIONS TO COMPLY ALSO WITH BAFE SP203-4

LIGHTING IMAGES



TYPE A



TYPE B



TYPE C



TYPE D



TYPE F



TYPE G



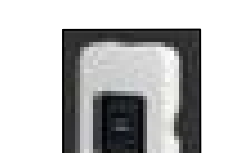
TYPE H



TYPE J



TYPE K



SS20210



TYPE L



TYPE M



TYPE N



TYPE P



TYPE R



TYPE S



TYPE I



TYPE V



SS20321



SS20213

LEGEND		
Item	Cat No	Description
A1E	THORLUX - WHB180855LA	Suspended Hi-Bar, 45w LED up/down, low glare, Smartscan, Smartscan emergency
A2	THORLUX - WHB170855LA	Suspended Hi-Bar, 30w LED up/down, low glare, Smartscan
A2E	THORLUX - WHB180855LA	Suspended Hi-Bar, 30w LED up/down, low glare, Smartscan, Smartscan emergency
A3	THORLUX - WHB180855LA	Suspended Hi-Bar, 45w LED up/down, low glare, Smartscan
A3E	THORLUX - WHB180855LA	Suspended Hi-Bar, 45w LED up/down, low glare, Smartscan, Smartscan emergency
A4	THORLUX - WHB180855LA	Suspended Hi-Bar, 30w LED up/down, low glare, Smartscan
A4E	THORLUX - WHB180855LA	Suspended Hi-Bar, 30w LED up/down, low glare, Smartscan, Smartscan emergency
A5	THORLUX - WHB180855LA	Suspended Hi-Bar, 30w LED up/down, low glare, Smartscan
A5E	THORLUX - WHB180855LA	Suspended Hi-Bar, 30w LED up/down, low glare, Smartscan, Smartscan emergency
A6	THORLUX - WHB180855LA	Suspended Hi-Bar, 30w LED up/down, low glare, Smartscan
A6E	THORLUX - WHB180855LA	Suspended Hi-Bar, 30w LED up/down, low glare, Smartscan, Smartscan emergency
A7	THORLUX - WHB180855LA	Suspended Hi-Bar, 30w LED up/down, low glare, Smartscan
A7E	THORLUX - WHB180855LA	Suspended Hi-Bar, 30w LED up/down, low glare, Smartscan, Smartscan emergency
A8	THORLUX - WHB180855LA	Suspended Hi-Bar, 30w LED up/down, low glare, Smartscan
A8E	THORLUX - WHB180855LA	Suspended Hi-Bar, 30w LED up/down, low glare, Smartscan, Smartscan emergency
B1	THORLUX - WHB180855LA	G3 recessed downlighter 16w LED with radar control
B1E	THORLUX - WHB180855LA	G3 recessed downlighter 16w LED with radar control, Smartscan emergency
B2	THORLUX - WHB180855LA	G3 recessed downlighter 16w LED with radar control
B2E	THORLUX - WHB180855LA	G3 recessed downlighter 16w LED with radar control, Smartscan emergency
C1	THORLUX - WHB180855LA	Classmate, 600x600, recessed 24w LED, IP65, Smartscan
D1	THORLUX - WHB180855LA	Suspended Ceiling Pendant as specified, Colour fit
D1E	THORLUX - WHB180855LA	Class 720, 55 LED, Suspended, Smartscan, Smartscan emergency
D2E	THORLUX - WHB180855LA	Class 720, 100w LED, Suspended, Smartscan, Smartscan emergency
F1	THORLUX - WHB180855LA	Kanby Controller 21w LED Smartscan, Smartscan
F1E	THORLUX - WHB180855LA	Kanby Controller 21w LED Smartscan, Smartscan emergency
F2	THORLUX - WHB180855LA	Kanby Controller 37w LED Smartscan
F2E	THORLUX - WHB180855LA	Kanby Controller 37w LED Smartscan, Smartscan emergency
F3	THORLUX - WHB180855LA	Kanby Controller 40w LED Smartscan, Smartscan
G1	THORLUX - WHB180855LA	Therproof 30w LED, IP65 Radar control
G2	THORLUX - WHB180855LA	Therproof 21w LED, IP65 Radar control
G3	THORLUX - WHB180855LA	Therproof 40w LED, IP65 Radar control
H1	THORLUX - WHB180855LA	One 24w LED, Smartscan
H1E	THORLUX - WHB180855LA	One 24w LED, Smartscan, Smartscan emergency
H2	THORLUX - WHB180855LA	Privantele 300, 15w LED, Radar control
H2E	THORLUX - WHB180855LA	Privantele 300, 15w LED, Radar control, Smartscan emergency
K1	THORLUX - WHB180855LA	Proch Pro 21w Medium Beam Ball
L1	THORLUX - WHB180855LA	Two 6.5w LED Flood Output (switched via Smartscan hub L231 14720)
M1E	THORLUX - WHB180855LA	Privantele 300, 30w LED, Radar control, Smartscan emergency
N1	THORLUX - WHB180855LA	Starboard 30w Flood Output (photocell and timelock control by others)
P	THORLUX - WHB180855LA	Falcon, external surface mounted ultra low profile emergency downlight
P1	THORLUX - WHB180855LA	External in ground wall washer spotlight
S	THORLUX - WHB180855LA	Kast Wall Mounted 20w up / downlights Smartscan
S1	THORLUX - WHB180855LA	Kast Wall Mounted 20w up / downlights Smartscan
T1	THORLUX - WHB180855LA	Suspended Pendant as specified
V1	THORLUX - WHB180855LA	Surface Mounted Pendant as specified
BM	THORLUX - WHB180855LA	Firefly plus, recess mounted, Smartscan emergency
BM1	THORLUX - WHB180855LA	Firefly plus, surface mounted, Smartscan emergency
EX1	THORLUX - WHB180855LA	LED, 1w LED, EXIT sign, arrow up

EMERGENCY EXIT LUMINAIRE AS THORLUX WLK1746SL LEVI 1W EXIT SIGN ARROW UP
ON AIR WARNING LUMINAIRE AS D&R ON-AIR LIGHT LED SIGNAL LIGHTING 9000-0052-4037

RECESSED STANDALONE EMERGENCY LUMINAIRE AS THORLUX WFF18313Z, FIREFLY PLUS RECESS MOUNTED SMARTSCAN EMERGENCY

SURFACE MOUNTED STANDALONE EMERGENCY LUMINAIRE AS THORLUX WFF20042Z FIREFLY PLUS SMARTSCAN EMERGENCY

SURFACE MOUNTED STANDALONE EMERGENCY LUMINAIRE AS THORLUX 19137ZF FIREFLY PLUS SMARTSCAN EMERGENCY

MANUAL ON/OFF CONTROLLER AS THORLUX SS20321

SCENE SETTING CONTROLLER AS THORLUX LIGHTING SS20213

SCENE SETTING CONTROLLER AS MODE LIGHTING ICON KEYPAD ICON-SGP-55-BLK-STD / ICON-S-BSS-55

THORLUX TRACK LIGHTING AS DALI 3-CIRCUIT TRACK C/W WIRE SUSPENSION KIT

RECESSED PRESENCE DETECTOR

SURFACE MOUNTED PRESENCE DETECTOR

MICROWAVE DETECTOR

ONE WAY SWITCH

IP65 PHOTO ELECTRIC CELL

NOTE 1

2No EMERGENCY MAINTAINED LUMINAIRES TO INCORPORATE A DOUBLE POLE RELAY TO ISOLATE BOTH OUTGOING OUTPUT OF WHITE LED MODULE AND THE GREEN LED INDICATOR WHEN PRESSING NON LATCHING PUSH TO MAKE SWITCH IN TECH ROOM

Rev	Date	Description
C5	09.10.2025	CHANGE OF LUMINAIRE AS CLOUDED
C4	14.02.2025	CHANGES AS CLOUDED
C3	08.01.2025	CHANGE OF LUMINAIRES AS CLOUDED
C2	27.11.2024	CHANGE OF LUMINAIRES AS CLOUDED
G1	24.05.2024	CONSTRUCTION ISSUE
T2	09.11.2023	TENDER ISSUE
T1	28.09.2023	TENDER ISSUE
P2	01.09.2023	STAGE 3 ISSUE UPDATED
P1	17.08.2023	STAGE 3 ISSUE

Client & Site

YOUR TRUST TOUCHSTONES
ROCHDALE

Title

PROPOSED GENERAL & EMERGENCY
LIGHTING LAYOUT

GROUND FLOOR



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Scale: 1:100 Size: A1 Drawn: JH Check: SH

Drawing No. ISO19650 Compliant

Project Origin Zone Level File Type Role Number Suitability Rev

4025 SHA-XX-00-DR-E-1000-S2-C5

CONSTRUCTION