

E

ig MEU

SITORS

ITORS VIS

The I
Centr



TYPE - A	UNIFORMITY 0.25
TIMECLOCK/ PHOTOCELL & MOTION SENSOR	MAX GLARE 50

REFER TO BS EN 12464-2, REF No.5.9.2



TYPE - B	UNIFORMITY 0.4
INTEGRATED PHOTOCELL & MOTION SENSOR	MAX GLARE 50

REFER TO BS EN 12464-2, REF No.5.9.2



TYPE - B	UNIFORMITY 0.4
INTEGRATED PHOTOCELL & MOTION SENSOR	MAX GLARE 50

REFER TO BS EN 12464-2, REF No.5.9.2



TYPE - A	UNIFORMITY 0.4
TIMECLOCK/ PHOTOCELL & MOTION SENSOR	MAX GLARE 50

REFER TO BS EN 12464-2, REF No.5.9.2

This document and its contents are the property of the Purchaser/Client and are not to be copied or reproduced in any way, in part or whole, without prior written approval of both parties. Violations will result in legal action. The drawing shall be used in conjunction with the CWC Mechanical and / or Electrical Specifications. DO NOT SCALE FROM THIS DRAWING.

DESIGNERS RISK ASSESSMENT
REFER TO APPENDIX 1 OF M&E SPECIFICATION FOR DESIGNERS RISK ASSESSMENT SCHEDULE

DRAWING BACKGROUND(S):

LEGEND

TYPE	DESCRIPTION
A	TRILUX SKEO CURVE - WALL MOUNTED AT 3.4M TICO PIPES, R10 LED LUMINAIRE, QUANTITY TBC
B	TRILUX ADVIE 10 - COLUMN MOUNTED AT 6M PIPES, R10 LED LUMINAIRE, QUANTITY TBC



- NOTES:
- THE LIGHTING LEVELS SHALL BE DESIGNED TO ACHIEVE THE LEVELS REQUIRED FOR THE ACTIVITIES DESCRIBED WITHIN BS EN 12464-2:2014 AND ALL LIGHTING GUIDE LOG.
 - LIGHTING SHALL BE PROVIDED THROUGHOUT THE CAR PARK GIVING SPECIAL CONSIDERATION TO FACILITIES SUCH AS FAMILY OR DISABLED PARKING AREAS WHERE LESS MOBILE OR LESS PREDICTABLE PEDESTRIAN TRAFFIC MAY OCCUR.
 - THE EXTERNAL LIGHTING CONTROL SYSTEM SHALL BE PROVIDED WITH TIMECLOCK/PHOTOCELL CONTROLS SO THAT THE EXTERNAL LIGHTS SWITCH ON DURING NIGHT HOURS FOR A SET TIME PERIOD.
 - EXTERNAL LIGHTING WILL BE ON PIR SENSORS.
 - WALL LIGHTS AND SECURITY LIGHTS WILL BE DIMMABLE AND SET TO THE LOWEST LIGHT INTENSITY SETTINGS.

P02	06.12.23	PRELIMINARY ISSUE - FOR PLANNING SUBMISSION	BS	SS
P01	28.11.23	PRELIMINARY ISSUE - FOR PLANNING SUBMISSION	BS	SS
Rev	Date	Description	Eng	Chk



CWC
crookley walker
consultants

Suite 9a, Bloc, 17 Marble Street
Manchester M2 3AW
Tel: 0161 634 5600
The Plaza, Old Hall Street,
Liverpool L3 9QJ
Tel: 0151 600 5409
Cornwall Building, 40 Newhall Street,
Birmingham B3 3QR
Tel: 0121 262 4046
E-mail: admin@cwcon.co.uk
Website: www.cwcon.co.uk

Client



medicines
evaluation unit

Project
MEU EXTENSION PHASE 3

Drawing Title
**ELECTRICAL ENGINEERING
EXTERNAL LIGHTING STRATEGY
CONCEPT DRAWINGS**

Status	PRELIMINARY		
Project No.	Drawn	Scale / Paper Size	
3153	WN	1:100 @ A0	
Drawing No.	Rev		
3153-CWC-XX-EX-DR-E-9002	P02		