



Proposed Luminaire Schedule
West Cumberland Phase 2 Hospital External Lighting Scheme

Area	Luminaire Symbol	Image	Description
Car Parks	LA		WHITEPOINT LIGHTING LEMVITER LED LAMP POST TOP LUMINAIRE FOR OUTDOOR APPLICATIONS, 5725 mm, 69W, WIDE FLOOD DISTRIBUTION, IP68 EXTERNAL CITY CAMERA.
Street Lighting Top of Site	LB		WHITEPOINT LIGHTING LEMVITER LED LAMP POST TOP LUMINAIRE FOR OUTDOOR APPLICATIONS, 4893 mm, 42W, WIDE ROAD DISTRIBUTION, IP66 EXTERNAL CITY CAMERA.
Walkways	LC		WHITEPOINT LIGHTING AND BOLLARD, BLACK, Round and Waterproof 1944mm, 42W, IP66.
Lighting Entrances	LF		WHITEPOINT LIGHTING SPECIFIC Wx, Wx4 Mounted conceal luminaire for outdoor applications, 951, 502x4, 1159mm, 9W, 5W Integrated Emergency, 444 mm, 4W, IP65.
Covered Walkway Lighting	LD		WHITEPOINT LIGHTING STAINLESS STEEL LED SURFACE MOUNT 4000K, 635mm (525) mm, 537 W, IP40.
Non- Entrance Courtyard	LE		WHITEPOINT LIGHTING WARM LF IN GROUND RECESSED FROD UP/OTHER (444 mm, 4W, IP65)

DO NOT SCALE

- NOTES
- LIGHTING LEVELS REQUIRED ARE IN ACCORDANCE WITH CIBSE L02 AND SSL LIGHTING GUIDE 6.
 - EXTERNAL LIGHTING TO BE CONTROLLED BASED ON THE FOLLOWING:
 - WARRANTY EACH EXTERNAL LUMINAIRE TO BE BE CONNECTED TO A CONTROL SYSTEM WHICH CAN BE OPERATED BY THE OPERATOR FROM A CONTROL ROOM LOCATED ON PREMISES.
 - ALLOWANCE TO BE MADE FOR A FEEDER FILTER FOR CARPARK LIGHTING DISTRIBUTION BOARD AND CONTROLS
 - ALL EXTERNAL LIGHTING, BRACKETS AND COLUMNS TO BE FINISHED STAINLESS ENVIRONMENT.
 - POSITION OF EXTERNAL CCTV CAMERAS TO BE REVIEWED WITH TRUST.
 - COURTYARD LIGHTING TO BE PHOTOCELL AND TIME SWITCH CONTROLLED TO REDUCE LIGHTING SECURITY RISK.
 - EXTERNAL CCTV CAMERA, HIGH DEFINITION, PAN/TILT/ZOOM, IP65 MINIMUM LAMP POST MOUNTED EXTERNAL CCTV CAMERA.
 - POWER SUPPLY UNIT
 - ISOLATOR

gpp DANCOSMET DETAILS
1400mm W x 660 D x
1415 H
150mm FLOOR
18mm FLY BACKBOARD
H/LOW VENTILATION
INTERNAL LIGHTING
LOCK TO MATCH
HOSPITAL STANDARD

CONSTRUCTION

REV	DATE	BY	DESCRIPTION
P0	MAY 21	WP	FIRST ISSUE
P1	JUL 21	SR	ISSUED FOR STAGE 3, LIGHTING CONTROL AREA, UPON THE FINISH OF STAGE 3 WORKS
P2	MAR 22	BH	ISSUED FOR STAGE 4, INCORPORATED CHANGES TO GROUND WORKS AND LANDSCAPING LAYOUTS
P3	MAR 22	BH	INCORPORATION OF CIRCUIT REFERENCES
C01	JUN 22	WP	CONSTRUCTION ISSUE

DESIGN, MANUFACTURE AND ENVIRONMENTAL REGULATION
ALL WORKS SHALL BE DONE IN ACCORDANCE WITH THE REQUIREMENTS OF THE BUILDING REGULATIONS AND THE ENVIRONMENTAL REGULATIONS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL AUTHORITY AND OTHER RELEVANT AGENCIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING SERVICES AND UTILITIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING STRUCTURES AND UTILITIES.

DSSR CONSULTING ENGINEERS
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GRAHAM

West Cumberland Hospital Phase 2

PROJECT: West Cumberland Hospital Phase 2

TITLE: EXTERNAL LIGHTING, POWER & CCTV LAYOUT NEW BUILT SHEET 2 OF 2

DATE: 22/05/2023

SCALE: 1:250

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C01