# P2 Building, Kings Cross, London

# EXTERIOR LIGHTING SCHEDULE

KXC-P2-001-J-P0944-63-700-01 - 17th April 2020



Control Circuit	Control Protocol	Control Behavior	Product Ref.	Product information and Function	Location	Qty	Lamp Type	Unit Load (W)	Total Load (W)
				Ground Floor					
C1.1	DALI	DIM	XA	Recessed inground Linear LED Luminaire (2No. 2.5M Runs - Per Metre)	Entrance	5	LED	18	90
C1.2	DALI	DIM	ХВ	Integrated Bench Linear LED Luminaire (4No. 2.5M Runs - Per Metre)	Benches	10	LED	48	480
C1.3	DALI	DIM	ХK	Surface mounted Linear LED Luminaire (1No. 6M Run - Per Metre)	Entrance	6	LED	19.2	115.2
C1.4	DALI	DIM	ΧJ	Surface mounted Direct/Indirect Wall Luminaires	Various	30	LED	24	720
C1.5	DALI	DIM	ХK	Surface mounted Linear LED Luminaire (1No. 9M Run - Per Metre)	ВОН	9	LED	19.2	172.8
C1.6 - 1.69	DALI	DIM	XG	Soffit Recessed LED Luminaires	Soffits	64	LED	3.5	224
				First Floor					
C2.1 - 2.161	DALI	DIM	XG	Soffit Recessed LED Luminaires	Soffits	160	LED	3.5	560
				Second Floor					
C3.1 - 3.100	DALI	DIM	XG	Soffit Recessed LED Luminaires	Soffits	100	LED	3.5	350
				Third Floor					
C4.1 - 4.161	DALI	DIM	XG	Soffit Recessed LED Luminaires	Soffits	160	LED	3.5	560
				Forth Floor					
C5.1 - C5.262	DALI	DIM	XG	Soffit Recessed LED Luminaires	Soffits	260	LED	3.5	910
				Fifth Floor					
C6.1	DALI	DIM	YC	Surface mounted Downward emission Wall Luminaires	South Facade	3	LED	6	18
C6.2	DALI	DIM	YC	Surface mounted Downward emission Wall Luminaires	West Facade	2	LED	6	12
C6.3	DALI	DIM	YC	Surface mounted Downward emission Wall Luminaires	North Facade	2	LED	6	12
C6.4	DALI	DIM	YB	Integrated Bench Linear LED Luminaire (9No. Various Length Runs - Per Metre)	Benches	52.5	LED	14.4	756
C6.5	DALI	DIM	YB	Integrated Bench Linear LED Luminaire (9No. Various Length Runs - Per Metre)	Benches	51.7	LED	14.4	744.48
C6.6	DALI	DIM	YD	Dual Headed Planter Luminaire	Planters	8	LED	15	120
				Ninth Floor					
C7.1	DALI	DIM	ΧJ	Surface mounted Direct/Indirect Wall Luminaires	Crown Columns	3	LED	24	72

Total Wattage: 5916.48	Total Wattage:	5916.48
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#### Notes:

- 1. The above costs are estimated supply costs only. The QS will need to add estimated installation costs as deemed appropriate.
- 2. This schedule should be read in conjunction with current drawings and specification.
- 3. Electrical loads are nominal lamp loads only and do not include for Driver losses or any other loads within the luminaire.
- 4. Linear LED Luminaire Lengths are estimated for MGS purpuses only. All dimensions to be measured on site and checked by the Contractor prior to ordering.
- 5. All quantities and costs to be checked by the Cost Consultant/Quantity Surveyor.
- 6. Items in abeyance / provisional, awaiting confirmation.