

Dimensions are not to be scaled from this drawing



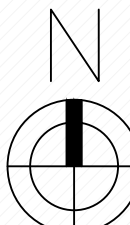
Kingfisher Lighting

Part of the Luceco PLC group of companies



Calculation Summary									
Label	CalcType	Units	Avg	Max	Min	Uniformity (Min/Avg)	Diversity (Min/Max)	Mount Type	Description
Access Road	Lux	14.41	29	5	0.35	0.17		Horizontal	
Car Park	Luminaire	Lux	17.35	32	7	0.40	0.22	Horizontal	
Cycle Parking	Luminaire	Lux	11.93	17	6	0.50	0.35	Horizontal	
Paths	Luminaire	Lux	20.79	206	6	0.29	0.03	Horizontal	
Surrounding Houses Verticals_CdL	Obtrusive - Cd	N.A.	35.52	375	0	0.00	0.00	Vert-PerpCW	
Surrounding Houses Verticals_CdL	Obtrusive - Cd	N.A.	25.45	40	1	0.04	0.03	Vert-PerpCW	
Surrounding Houses Verticals_CdL	Obtrusive - Cd	N.A.	20.30	42	0	0.00	0.00	Vert-PerpCW	
Surrounding Houses Verticals_CdL	Obtrusive - Cd	N.A.	26.00	45	0	0.00	0.00	Vert-PerpCW	
Surrounding Houses Verticals_H	Obtrusive - H	Lux	0.01	1	0	0.00	0.00	Vert-PerpCW	
Surrounding Houses Verticals_H	Obtrusive - H	Lux	0.00	0	0	N.A.	N.A.	Vert-PerpCW	
Surrounding Houses Verticals_H	Obtrusive - H	Lux	0.00	0	0	N.A.	N.A.	Vert-PerpCW	
Surrounding Houses Verticals_H	Obtrusive - H	Lux	0.00	0	0	N.A.	N.A.	Vert-PerpCW	

Luminaire Schedule							UWLR
Symbol	Qty	Label	Arrangement	LLF	Description		
	8	A	SINGLE	0.900	37 Aw LED 2700K (2 Module) Ratio 1 with 507 optic column mounted at 6m.		0.00
	19	C	SINGLE	0.900	7.5w LED 2700K Quarto 2.0 250mA bulkhead with street optic wall mounted at 3m.		N.A.
	13	D	SINGLE	0.900	7.5w LED 2700K Quarto 2.0 250mA bulkhead with cycle optic wall mounted at 3m.		N.A.
	16	E	SINGLE	0.900	2 x 6.5w 2700K LED Kiku IK Bollard with 180° Distribution		0.10



A1

Helmsley House Care Home, Bartons Road Havant

For our LED lighting designs a 0.9mf has been used. If this differs from the maintenance period for this project then you must advise us accordingly

Scale
1:250 at A1

Date
29 June 2023

Lighting Designer : Paul Yates MSL

Project Number
D40872B

Drawing No.
D40872/PY/B

A lighting applications design service is provided by us in good faith and without charge, relating to Kingfisher products only. As such, whilst every endeavor is made for accuracy from information provided by yourselves, the final responsibility for the suitability of the design lies with the client. The company cannot, therefore, accept any liability or consequential loss incurred.