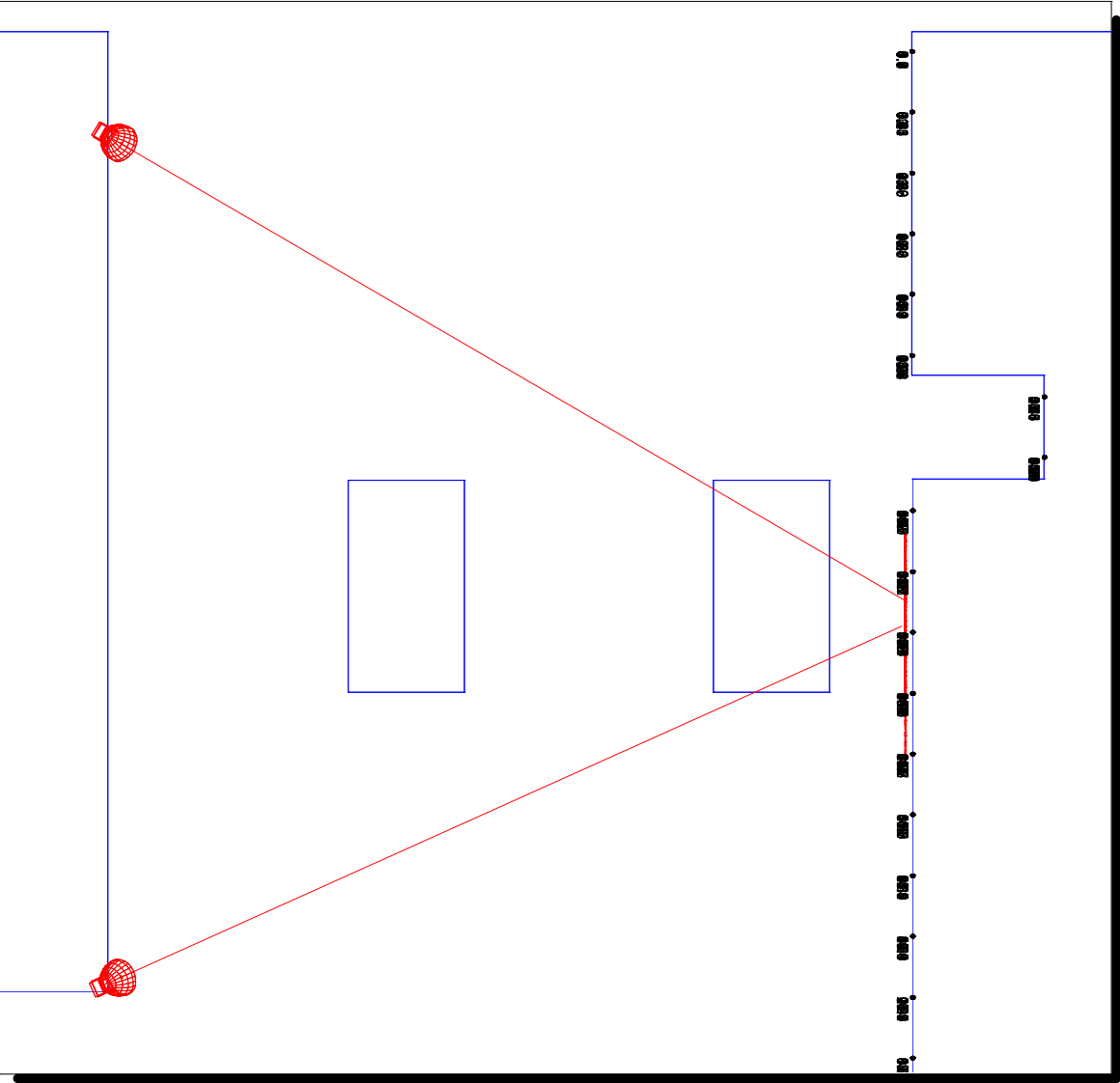


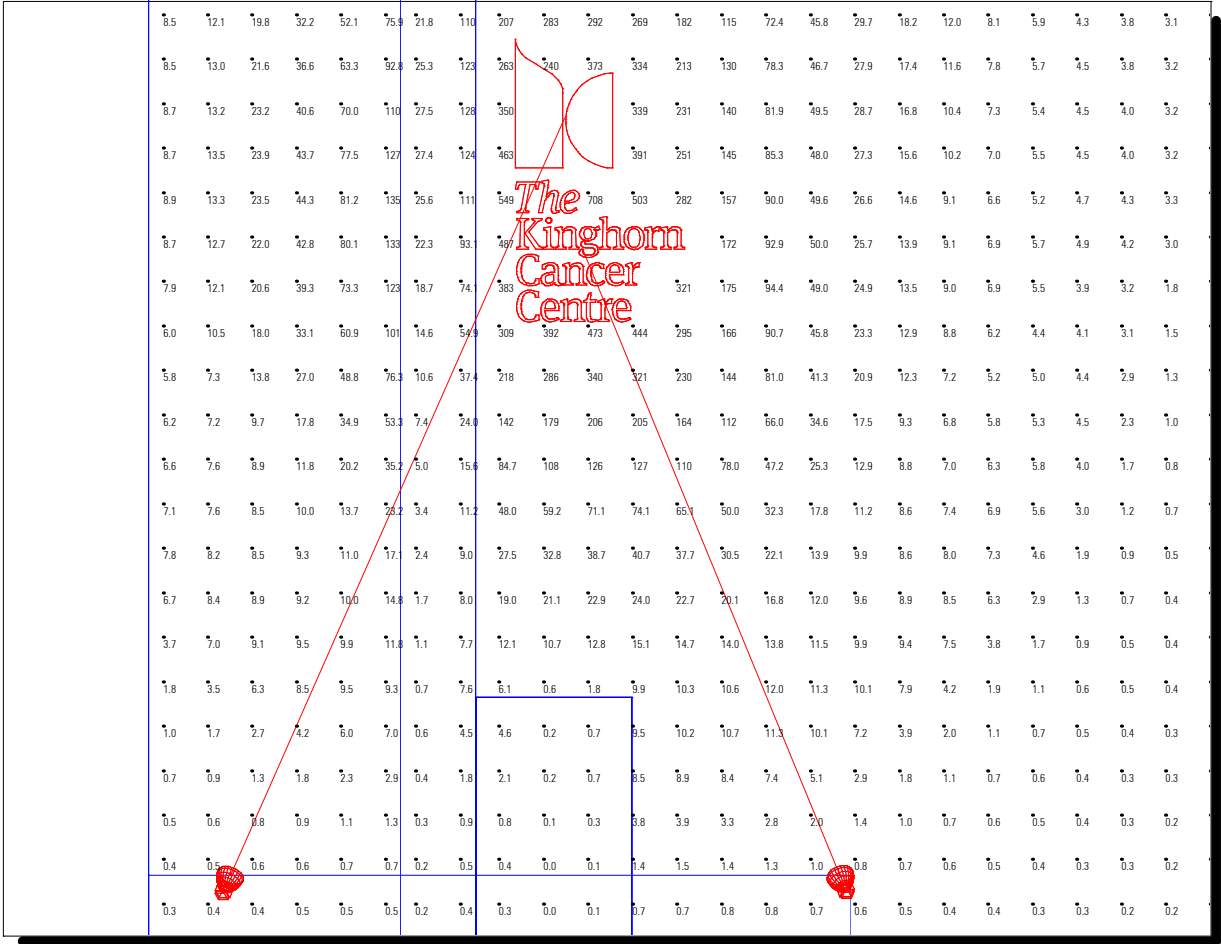


PLAN

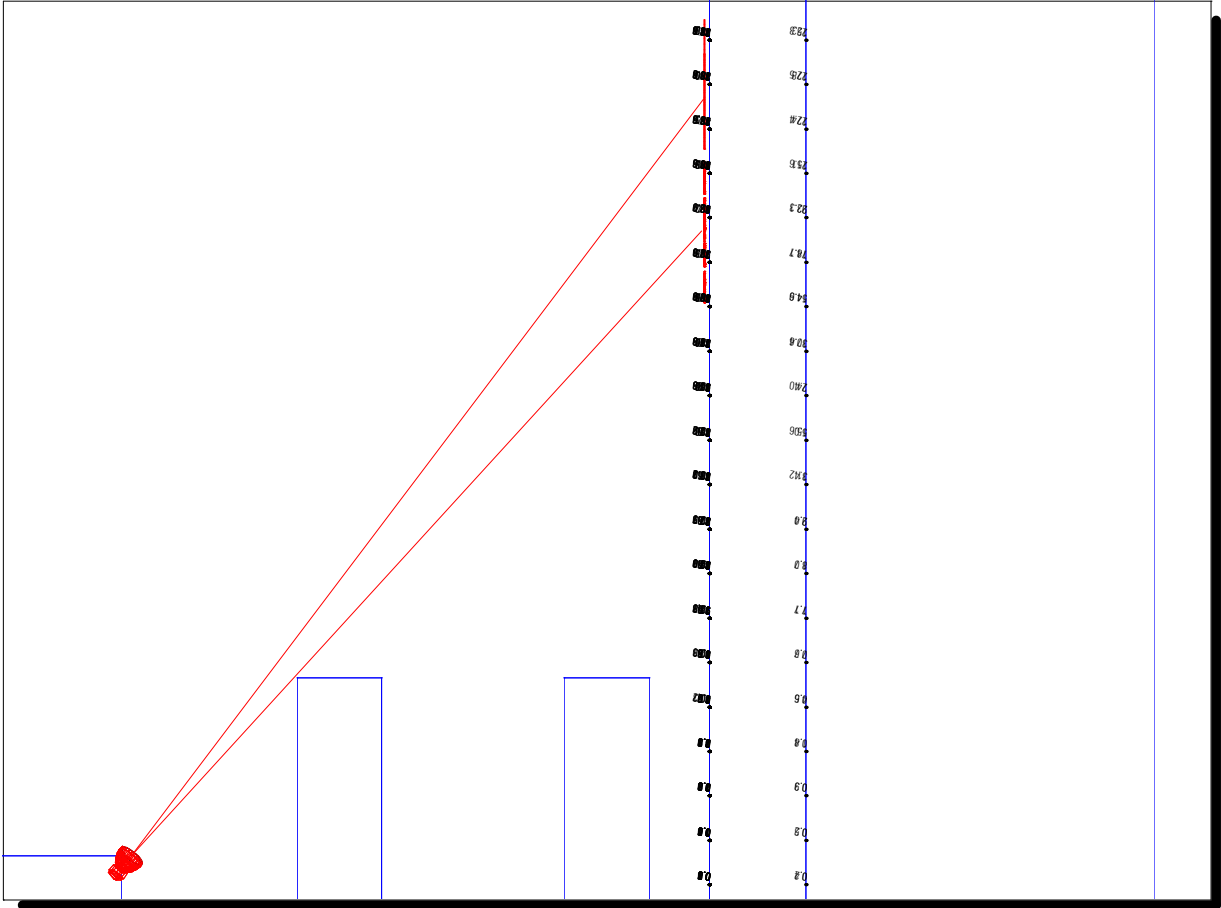
REFLECTANCES:

ALL BUILDING ELEMENTS = 0.5
SIGN = 0.8

GLASS = 50% TRANSMITTANCE

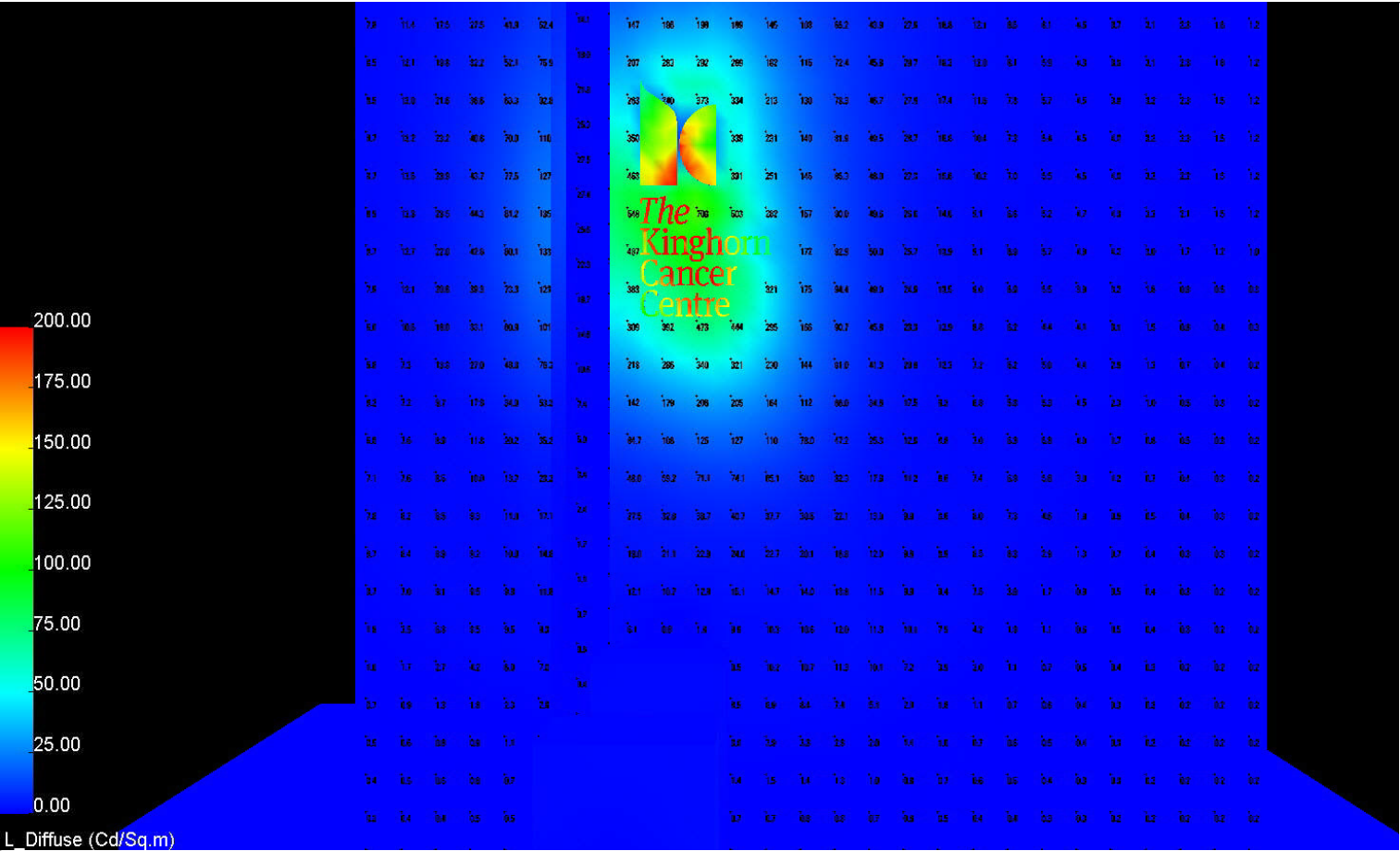


ELEVATION

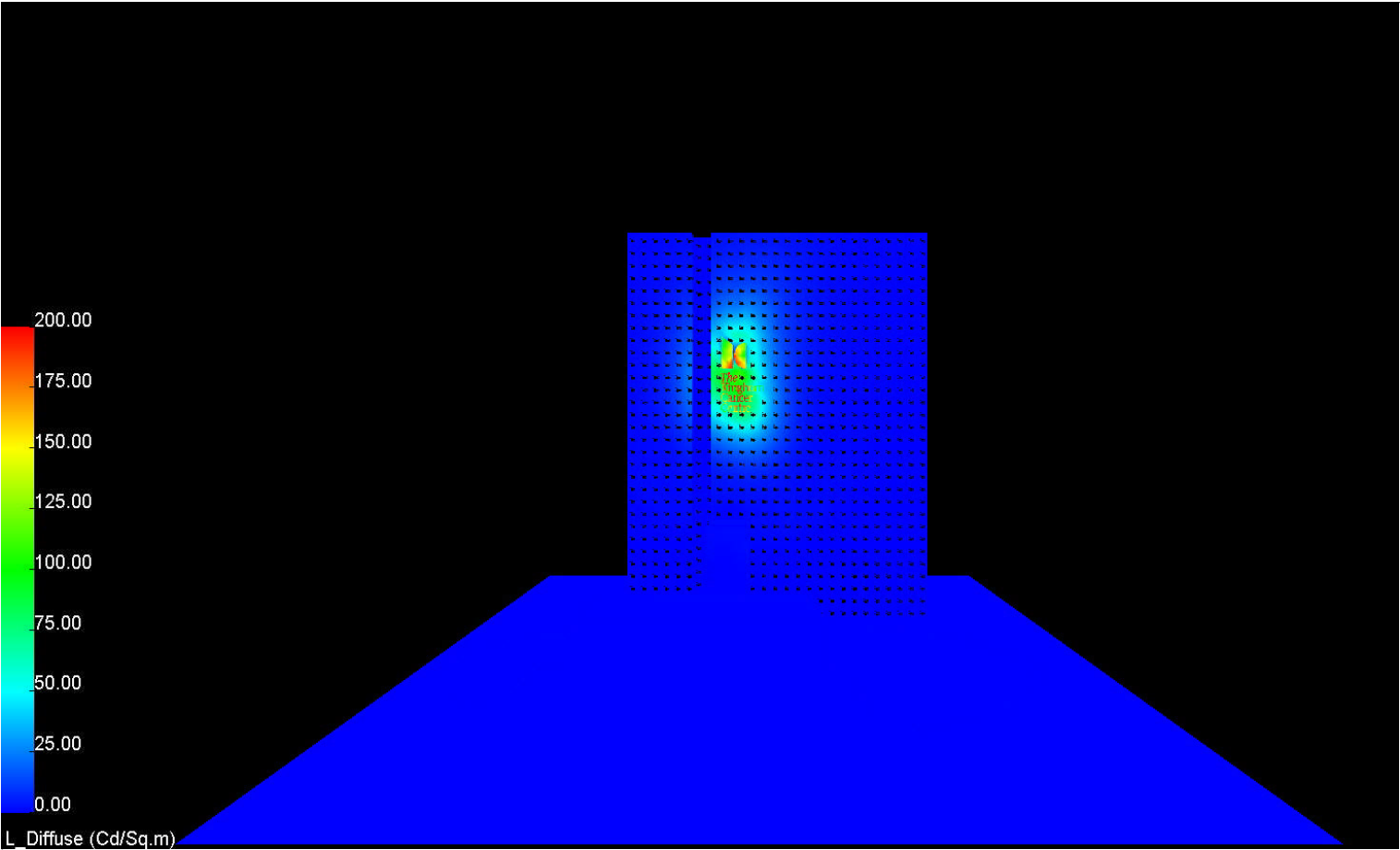


SIDE VIEW

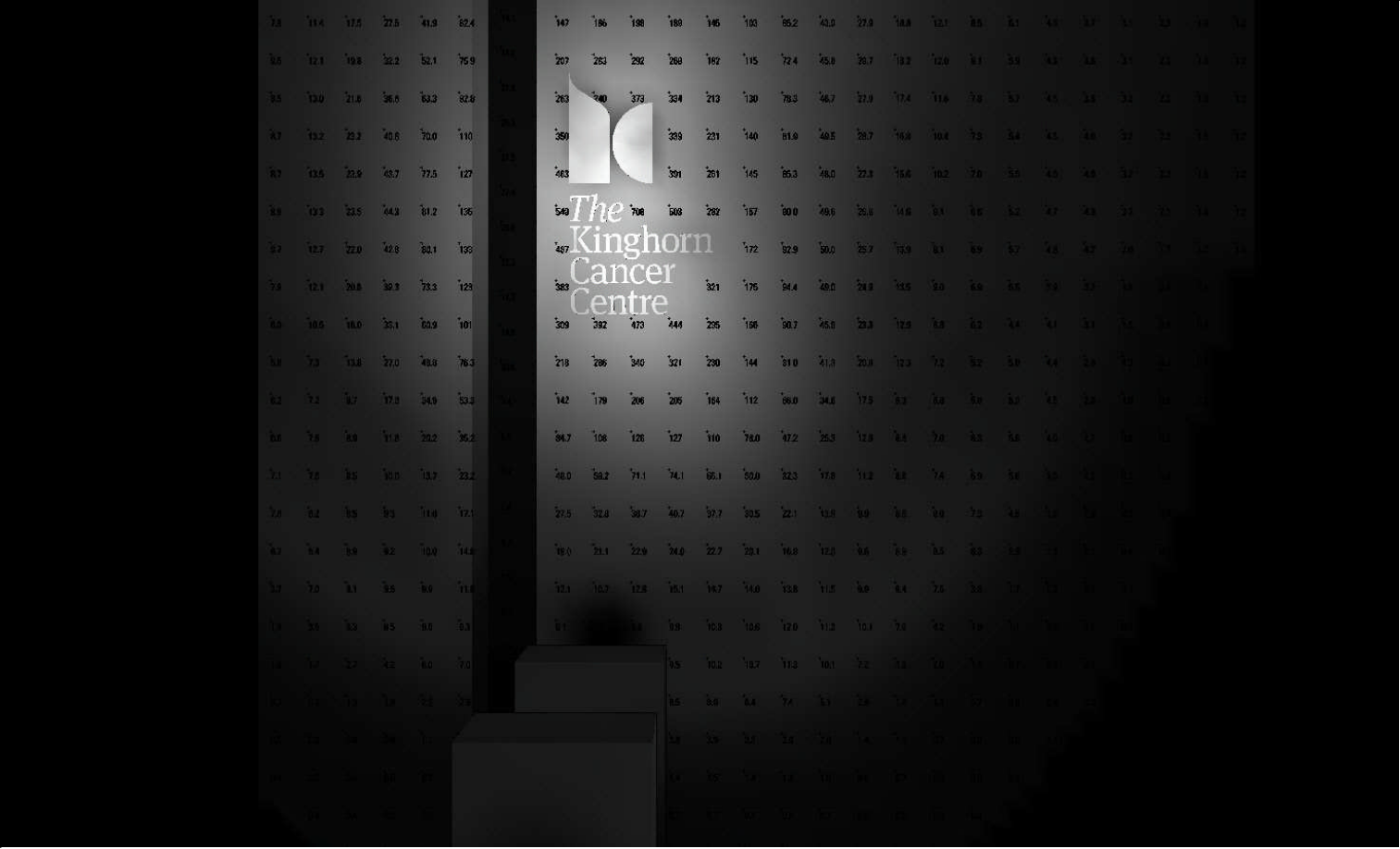




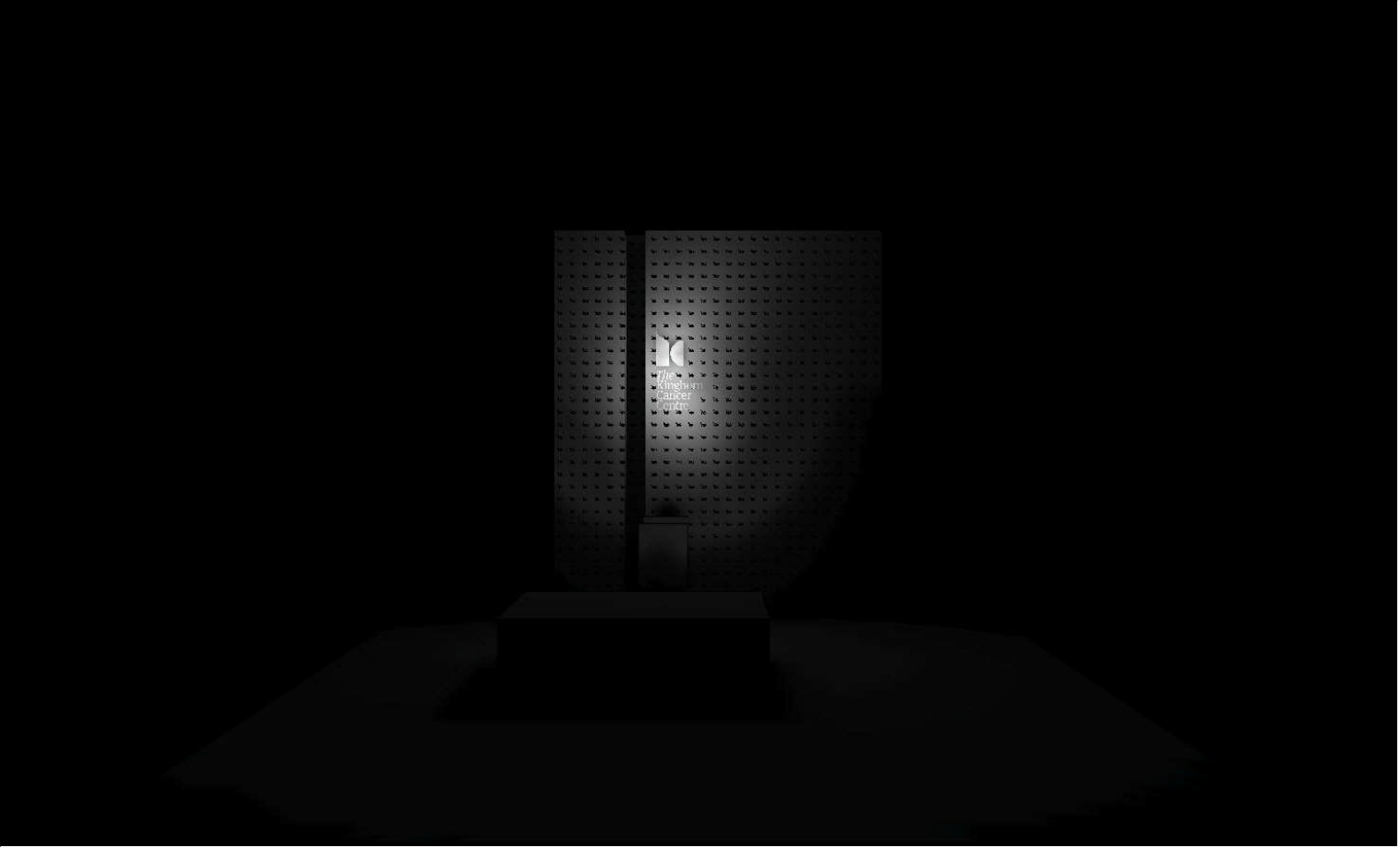
PSEUDO COLOUR CLOSE UP VIEW



PSEUDO COLOUR FAR VIEW



CLOSE UP VIEW



FAR VIEW

PROJECT NAME	DRAWING	PROJECT NO	DATE	PRINT SIZE	COPYRIGHT (C) WEBB AUSTRALIA GROUP (NSW) PTY LTD ABN 48 050 056 712, ALL RIGHTS RESERVED. THIS DRAWING MAY NOT BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS IN PART OR IN WHOLE WITHOUT THE WRITTEN PERMISSION OF WEBB AUSTRALIA. WEBB AUSTRALIA DRAWINGS ARE SCHEMATIC & SHALL BE READ IN CONJUNCTION WITH ALL CONTRACT DOCUMENTATION. SHOULD ANY AMBIGUITY, ERROR, OMISSION, DISCREPANCY, INCONSISTENCY OR OTHER FAULT APPEAR TO EXIST IN THE DOCUMENTS, IMMEDIATELY NOTIFY WEBB IN WRITING.	CONSULTING ELECTRICAL ENGINEERS LIGHTING CONSULTANTS TECHNOLOGY CONSULTANTS
THE KINGHORN CANCER CENTRE	NORTHERN FACADE SIGNAGE LIGHTING	J581B	05/06/2012	A3		WEBB AUSTRALIA GROUP (NSW) PTY LIMITED ABN 40 050 056 712 LEVEL 4, 828 PACIFIC HIGHWAY GORDON NSW 2072 AUSTRALIA TELEPHONE 02 9418 1444 FACSIMILE 02 9418 1191 EMAIL sydney@webbaustralia.com.au
		DESIGNED	REVISION	PAGE		
		AM	C	2 OF 3		



Luminaire Schedule								
Symbol	Qty	Label	LLF	Description	Lum. Watts	Lumens/Lamp	Lum. Lumens	Lum. Eff.(%)
	2	139-1549	0.700	FLC260 400W MH VNARROW	440	40000	31264	78

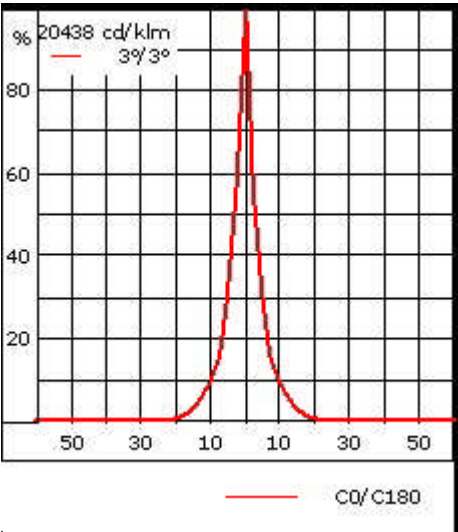
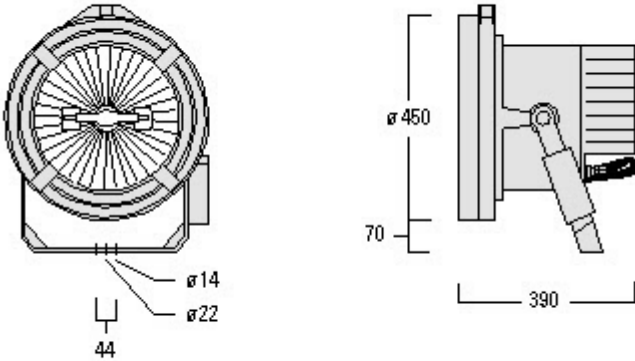
Numeric Summary								
Label		Units	Avg	Max	Min	Min/Avg	PtSpcLr	PtSpcTb
NEW ELEVATION	FACADE 1	Lux	38.03	708	0.0	N.A.	1	1
NEW ELEVATION	FACADE 1 LUMINANCE	Cd/Sq.m	6.07	113	0.0	N.A.	1	1
NEW ELEVATION	FACADE 2	Lux	18.93	135	0.2	0.01	1	1
NEW ELEVATION	FACADE 2 LUMINANCE	Cd/Sq.m	3.03	21.6	0.0	N.A.	1	1
NEW ELEVATION	GLASS	Lux	25.65	128	0.1	N.A.	1	1
NEW ELEVATION	GLASS LUMINANCE	Cd/Sq.m	0.06	0.1	0.0	N.A.	1	1

Luminaire Location Summary						
LumNo	Label	X	Y	Z	Orient	Tilt
1	139-1549	-13	10.85	4.2	24.213	134.97
2	139-1549	-13	24.55	4.2	329.755	138.805

UWLR Area Summary	
Label	UWLR
UPWARD WASTE LIGHT RATIO	0.999

NOTES:

1. LUMINAIRE LOCATIONS (X / Y) ARE BASED ON COORDINATE SYSTEM ORIGIN BEING AT CORNER OF THE BUILDING.
INTERSECTION OF GRIDS A & 2.
2. LUMINAIRE LOCATIONS (Z) ARE BASED ON COORDINATE SYSTEM ORIGIN BEING AT LEVEL 06 - RL 49.3.
3. STEEL PLATE LOGO / LETTERS TO HAVE A MATT FINISH.



LIGHTING DESIGN DISCLAIMER:
WEBB'S LIGHTING CALCULATIONS AND ASSESSMENT HAVE BEEN PRODUCED USING A COMPUTER MODEL. WHILE WE USE MOST SOPHISTICATED SOFTWARE, THE PROGRAMS OPERATE WITHIN THE LIMITATIONS OF THE PHOTOMETRIC DATA SUPPLIED BY MANUFACTURER, CALCULATION ALGORITHMS AND ASSUMPTIONS OF THE MODEL. THE RESULTS GIVE AN EXCELLENT INDICATION OF THE RELATIVITY AND MAGNITUDE OF ILLUMINANCE, HOWEVER, IT MUST BE EMPHASISED THAT THE FIGURES ARE DERIVED FROM A MODEL AND THE LEVELS MAY NOT EXACTLY CORRESPOND WITH ACTUAL MEASUREMENTS. THE CALCULATIONS ASSUME SURFACE FINISHES AND MAY NOT ALLOW FOR ACTUAL REFLECTANCE AND AMBIENT LIGHT, OR FOR SHADING OR OTHER BLOCKING OBJECTS.

PROJECT NAME	DRAWING	PROJECT NO	DATE	PRINT SIZE		CONSULTING ELECTRICAL ENGINEERS LIGHTING CONSULTANTS TECHNOLOGY CONSULTANTS
THE KINGHORN CANCER CENTRE	NORTHERN FACADE SIGNAGE LIGHTING	J581B	05/06/2012	A3	COPYRIGHT (C) WEBB AUSTRALIA GROUP (NSW) PTY LTD ABN 48 050 056 712, ALL RIGHTS RESERVED. THIS DRAWING MAY NOT BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS IN PART OR IN WHOLE WITHOUT THE WRITTEN PERMISSION OF WEBB AUSTRALIA. WEBB AUSTRALIA DRAWINGS ARE SCHEMATIC & SHALL BE READ IN CONJUNCTION WITH ALL CONTRACT DOCUMENTATION. SHOULD ANY AMBIGUITY, ERROR, OMISSION, DISCREPANCY, INCONSISTENCY OR OTHER FAULT APPEAR TO EXIST IN THE DOCUMENTS, IMMEDIATELY NOTIFY WEBB IN WRITING.	WEBB AUSTRALIA GROUP (NSW) PTY LIMITED ABN 40 050 056 712 LEVEL 4, 828 PACIFIC HIGHWAY GORDON NSW 2072 AUSTRALIA TELEPHONE 02 9418 1444 FACSIMILE 02 9418 1191 EMAIL sydney@webbaustralia.com.au
		DESIGNED	REVISION	PAGE		
		AM	C	3 OF 3		

