

ID	Type	Height	Out-reach
3	A	6	0
4	A	6	0.50
5	A	6	1
6	A	6	0
8	A	6	1
7	B	6	0
8	B	6	0
9	B	6	0
14	A	6	0.50
17	A	6	0
19	A	6	1
19	A	6	0
21	A	6	0
22	A	6	0
25	A	6	0
26	A	6	0
27	A	6	0.50
28	A	6	0
29	A	6	0
30	A	6	0
31	A	6	0
33	A	6	0.50
34	A	6	0.50
35	A	6	0.50
36	A	6	0
28	A	6	0.50

ID	Type	Height	Out-reach
29	B	6	0
49	A	6	0
50	A	6	0
32	B	6	0
33	B	6	0
34	B	6	0
35	B	6	0
36	B	6	0
50	A	6	1
38	B	6	0
39	B	6	0
55	A	6	0
56	A	6	0
42	B	6	0
43	B	6	0
44	B	6	0
45	B	6	0
56	A	6	0.50
57	A	6	0
49	B	6	0
59	A	6	1
60	A	6	1
61	A	6	1
51	B	6	0
52	A	6	0
53	A	6	0
54	A	6	1

Grid 1
Results - Horizontal Illuminance (lux)
Eavg= 6.69
Emin= 1.00
Emax= 24.92
Emin/Emax= 0.04
Emin/Eavg= 0.15
Emax/Eavg= 3.72

Grid 2
Results - Horizontal Illuminance (lux)
Eavg= 6.80
Emin= 1.02
Emax= 23.18
Emin/Emax= 0.04
Emin/Eavg= 0.15
Emax/Eavg= 3.41

Luminaire Data
Luminaire A BGP703 DS50 Lamp LED-HB 5.2S 740 MF 1.00
Luminaire B BGP703 DS50 Lamp LED-HB 5.2S 730 MF 1.00

- Key
- Luminaire A Column
 - Luminaire B Column
 - Beam Aiming Target
 - Photometric Centre

Luminaire A Data	
Supplier	Philips
Type	BGP703 DS50
Lamp(s)	LED-HB 5.2S 740
Lamp Flux (klm)	8.00
File Name	Luminaire Grid Min: BGP703_DS50_8000_A4LE D_8.2S_CLD_435_740lm
Maintenance Factor	1.00
Imax70,80,90(cd/klm)	302.7, 88.4, 0.0
No. in Project	57

Luminaire B Data	
Supplier	Philips
Type	BGP703 DS50
Lamp(s)	LED-HB 5.2S 730
Lamp Flux (klm)	8.80
File Name	Luminaire Grid Min: BGP703_DS50_8000_A4LE D_8.2S_CLD_435_730lm
Maintenance Factor	1.00
Imax70,80,90(cd/klm)	302.7, 88.4, 0.0
No. in Project	57



Issue/Revision		
P01	20220414	Part 8 Planning
Rev	Date	Description

