



Luminaire Schedule						
Project	Qty	Label	Arrangement	Lumens	LLF	Description
All Projects	24	Nexus 42w 360 1m	SINGLE	3200	0.730	Nexus Illuminated Bollard 42 watt P.L.T. Lamp, 360 degree cone optic, 1m Mtg HT
All Projects	10	Bullet 42w P.L.T 5-35 4m	SINGLE	3200	0.730	Akord Bullet Luminaire, 42 watt P.L.T. Lamp, 5-35 Diamond Optic, 4 m Mtg HT

Numeric Summary					
Project	CalcType	Units	Avg	Max	Min
All Projects	Illuminance	Lux	7.67	41.3	0.3
Design Area	Illuminance	Lux	7.67	41.3	0.3

KEY TO LUMINAIRES

LUMINAIRE LOCATION SUMMARY

All columns must be installed within 2 metres of the marked position on the lighting design layout drawing, otherwise the lighting performance will be impaired.

All luminaires must be orientated in the direction specified or their performance will be impaired.

If any column cannot be installed in the correct position permission to install in a related position must be obtained before installation as this affects its impact on performance.

LANDSCAPING AND PLANTING

The luminaire must not be obstructed in any way. Any landscaping or planting around the luminaire must be kept at a low level to avoid obscuring the luminaire and must be maintained to avoid any future obstruction that may occur from the long term growth of plants.

Access to the column door must be maintained at all times.

Please refer to the lighting design notes for further details.

Luminaire Location Summary						
Project	Label	X	Y	Z	Orient	Tilt
All Projects	Bullet 42w P.L.T 5-35 4m	106.57	44.144	4	123.699	0
All Projects	Bullet 42w P.L.T 5-35 4m	118.459	55.158	4	161.656	0
All Projects	Bullet 42w P.L.T 5-35 4m	118.813	72.73	4	252.349	0
All Projects	Bullet 42w P.L.T 5-35 4m	81.929	50.072	4	22.988	0
All Projects	Bullet 42w P.L.T 5-35 4m	76.843	61.478	4	25.018	0
All Projects	Bullet 42w P.L.T 5-35 4m	71.14	74.271	4	21.796	0
All Projects	Bullet 42w P.L.T 5-35 4m	91.64	72.576	4	204.054	0
All Projects	Bullet 42w P.L.T 5-35 4m	68.982	106.33	4	204.306	0
All Projects	Bullet 42w P.L.T 5-35 4m	76.609	91.842	4	233.808	0
All Projects	Bullet 42w P.L.T 5-35 4m	60.197	121.127	4	354.563	0
All Projects	Nexus 42 w 360 1m	70.985	101.706	1	0	0
All Projects	Nexus 42 w 360 1m	73.914	98.003	1	0	0
All Projects	Nexus 42 w 360 1m	102.276	74.579	1	0	0
All Projects	Nexus 42 w 360 1m	96.726	65.948	1	0	0
All Projects	Nexus 42 w 360 1m	90.715	59.628	1	0	0
All Projects	Nexus 42 w 360 1m	93.489	53.617	1	0	0
All Projects	Nexus 42 w 360 1m	101.042	49.918	1	0	0
All Projects	Nexus 42 w 360 1m	125.396	65.485	1	0	0
All Projects	Nexus 42 w 360 1m	83.008	79.655	1	0	0
All Projects	Nexus 42 w 360 1m	78.538	85.831	1	0	0
All Projects	Nexus 42 w 360 1m	86.57	111.725	1	0	0
All Projects	Nexus 42 w 360 1m	65.9	119.74	1	0	0
All Projects	Nexus 42 w 360 1m	76.843	134.691	1	0	0
All Projects	Nexus 42 w 360 1m	65.437	139.161	1	0	0
All Projects	Nexus 42 w 360 1m	58.039	143.784	1	0	0
All Projects	Nexus 42 w 360 1m	87.17	101.562	1	0	0
All Projects	Nexus 42 w 360 1m	92.102	103.71	1	0	0
All Projects	Nexus 42 w 360 1m	97.651	106.022	1	0	0
All Projects	Nexus 42 w 360 1m	94.414	112.342	1	0	0
All Projects	Nexus 42 w 360 1m	88.174	109.567	1	0	0
All Projects	Nexus 42 w 360 1m	83.933	107.409	1	0	0
All Projects	Nexus 42 w 360 1m	103.816	95.695	1	0	0
All Projects	Nexus 42 w 360 1m	100.425	101.706	1	0	0
All Projects	Nexus 42 w 360 1m	90.715	118.383	1	0	0

www.dwwindsor.co.uk

Telephone: 01992 474600
 Facsimile: 01992 474601
 Email: info@dwwindsor.co.uk
 Web: www.dwwindsor.co.uk

Pindar Road
 Hoolesdon
 Herts EN11 0DX
 United Kingdom

DW Windsor
 L I G H T I N G

A	Based on customer electronic deg	19/03/04
Issue:	Description:	Date:
Project: St Marys College, Twickenham		
Client: Michael Jones & Associates		
Contact: Dale Price		
DWW Designer: Barry Earl		
Drawing Number: 02418-1-A		
Title: Illuminance plot		
Date: 19/03/04	Scale: 1:500 at A2	
All measurements in metres & lux Do not scale from this drawing		