




## LIGHT FITTING SCHEDULE

July 2006



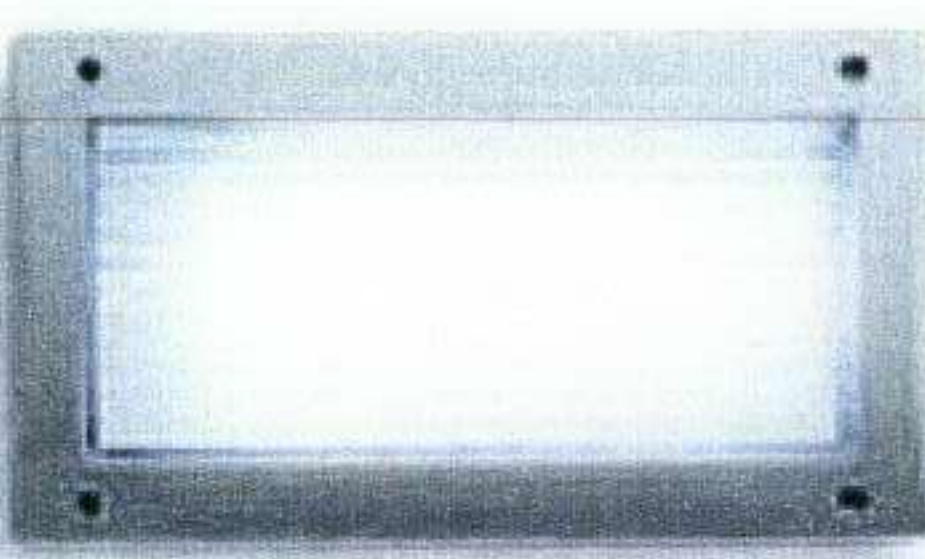

PROPOSED UCL MAIN QUADRANGLE LIGHTING  
Listed Building and Planning Application

GAUNT FRANCIS Architects

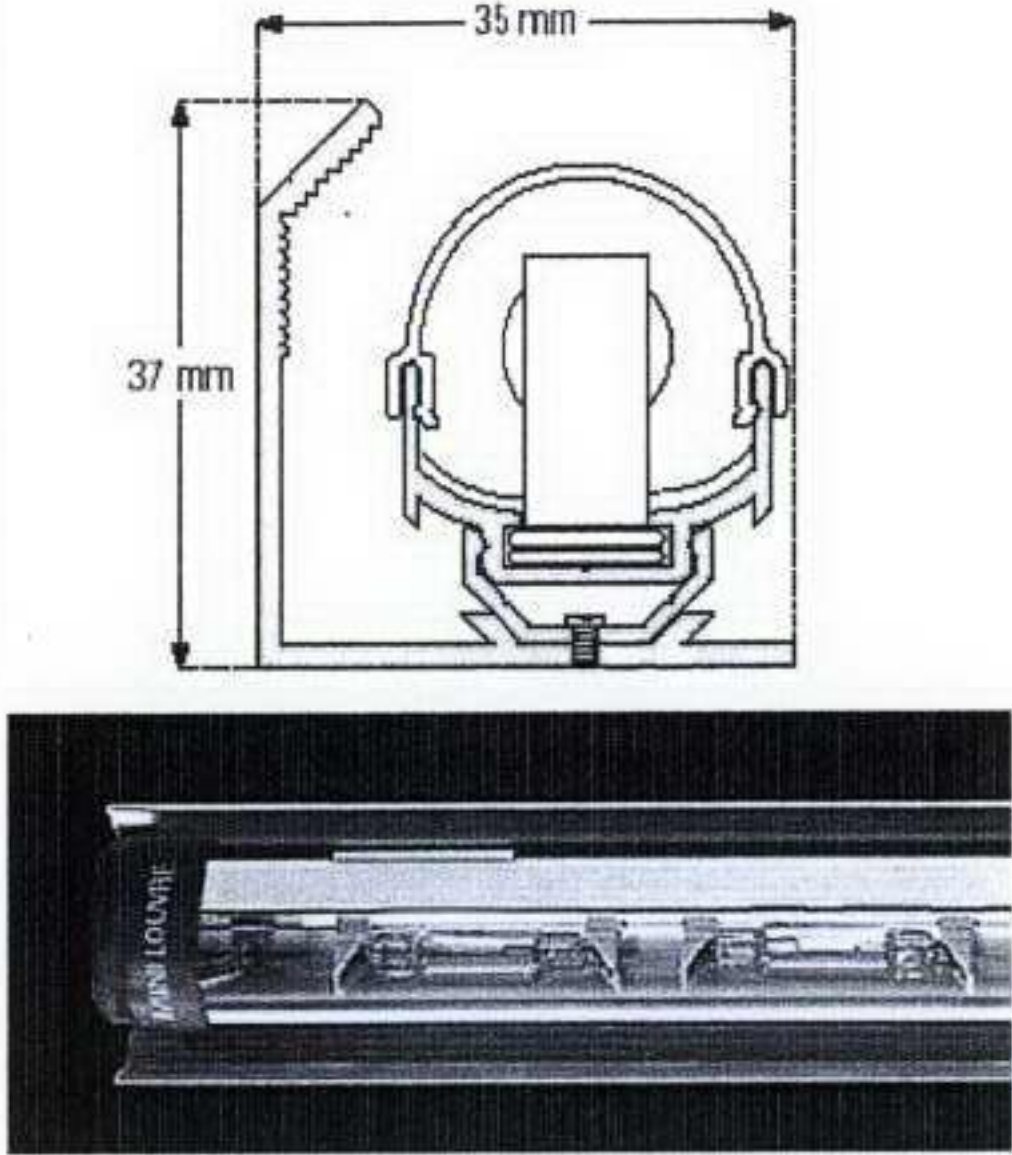


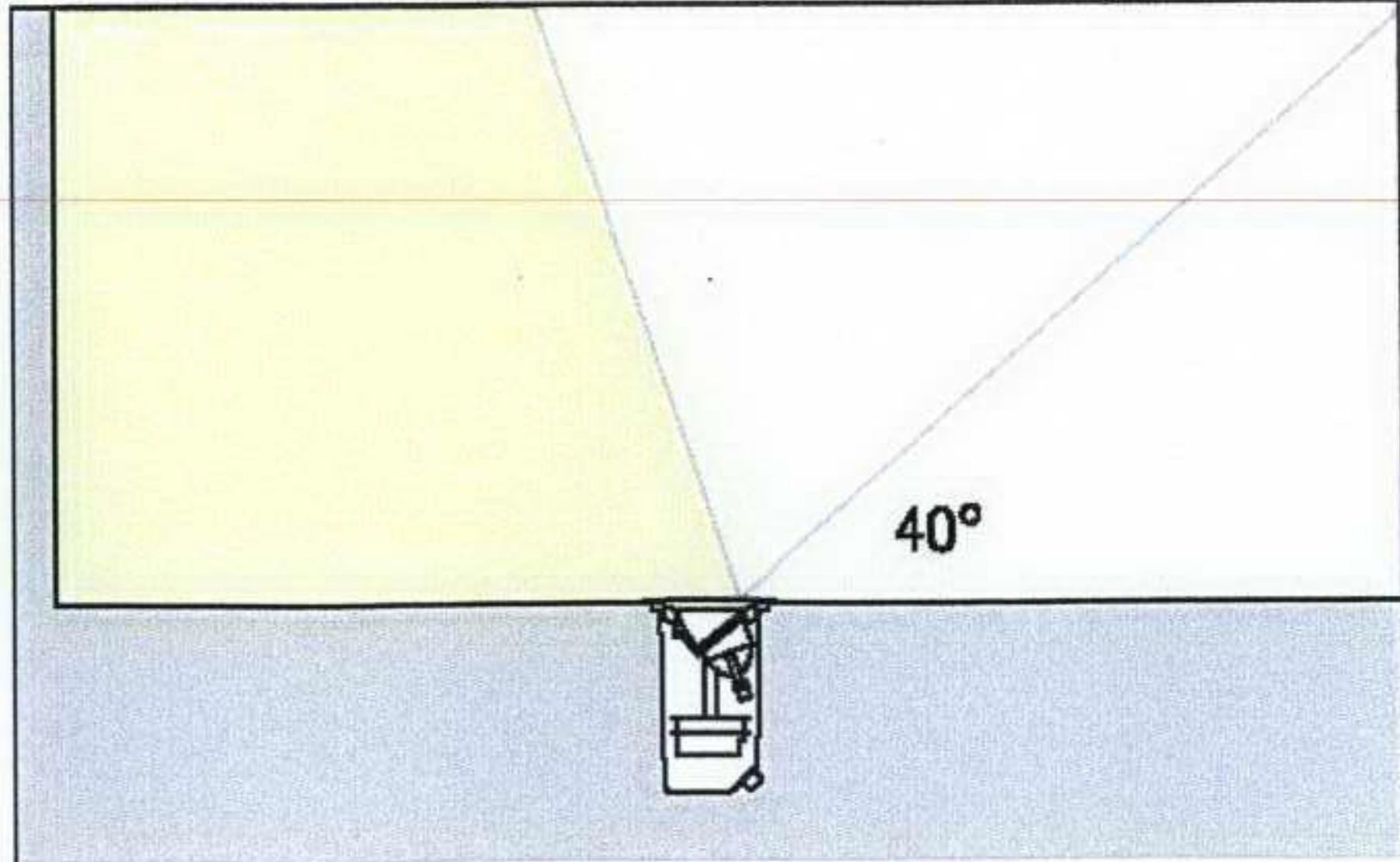


REF. NO.	LUMINAIRE APPEARANCE	LUMINAIRE DETAILS	INSTALLATION DETAILS	MANUFACTURER'S DETAILS
T		<p>PETRA ICE                      IP67 300mm DIAMETER WITH                      STAINLESS STEEL RING FINISH                      BOX FOR GROWING (CODE 28)                      MT/HIT 70W G12 [557113] TO                      GIVE GLASS TEMP. OF 70°C                      45cm LAYER OF GRAVEL BELOW                      FOR DRAINAGE                      REMOTE TRANSFORMER [CODE]                      2 CABLEGLAND M20 FOR                      CABLES 7/13mm DIAMETER                      USE FLEXIBLE CABLE H07 RN-F TO                      ENSURE IP STABILITY</p> <p>SEPARATE CIRCUIT AS IT MAY                      NOT BE USED WHEN TREES                      SHED LEAVES</p>	<p>Luminaire is recessed in ground beneath trees to light up branches and leaves.</p> 	<p>ARES                      Distributed in the UK by</p> <p>Commercial Lighting Systems                      Units 16 &amp; 17                      Chandlers Way                      Swanwick                      Southampton                      SO31 1FQ                      England</p> <p>Tel: +44 (0)1489 581002                      Fax: +44(0)1489 576262</p> <p>Contact: Steve Molteni</p>
P		<p>MINI SLOT DISK                      HIT-CRI 70W G12 [S.3983]</p> <p>SUPPLIED WITH 120mm DIAMETER                      POLE CONNECTION.</p> <p>SUPPLY WITH 4.8m POLE WITH                      INSPECTION DOOR AND                      TERMINAL BOARD</p> <p>ALUMINIUM GREY</p>	<p>Post top luminaire with symmetric indirect light. Mounted on posts around the quad.                      5 metres to top of fitting.</p>	<p>SIMES EXTERIOR                      Represented by</p> <p>Concord: Marlin                      The Lighting Centre                      14 Warren Street                      London                      W1T 5LL</p> <p>Tel: 0870 606 2030                      Fax: 01273 512 688</p>

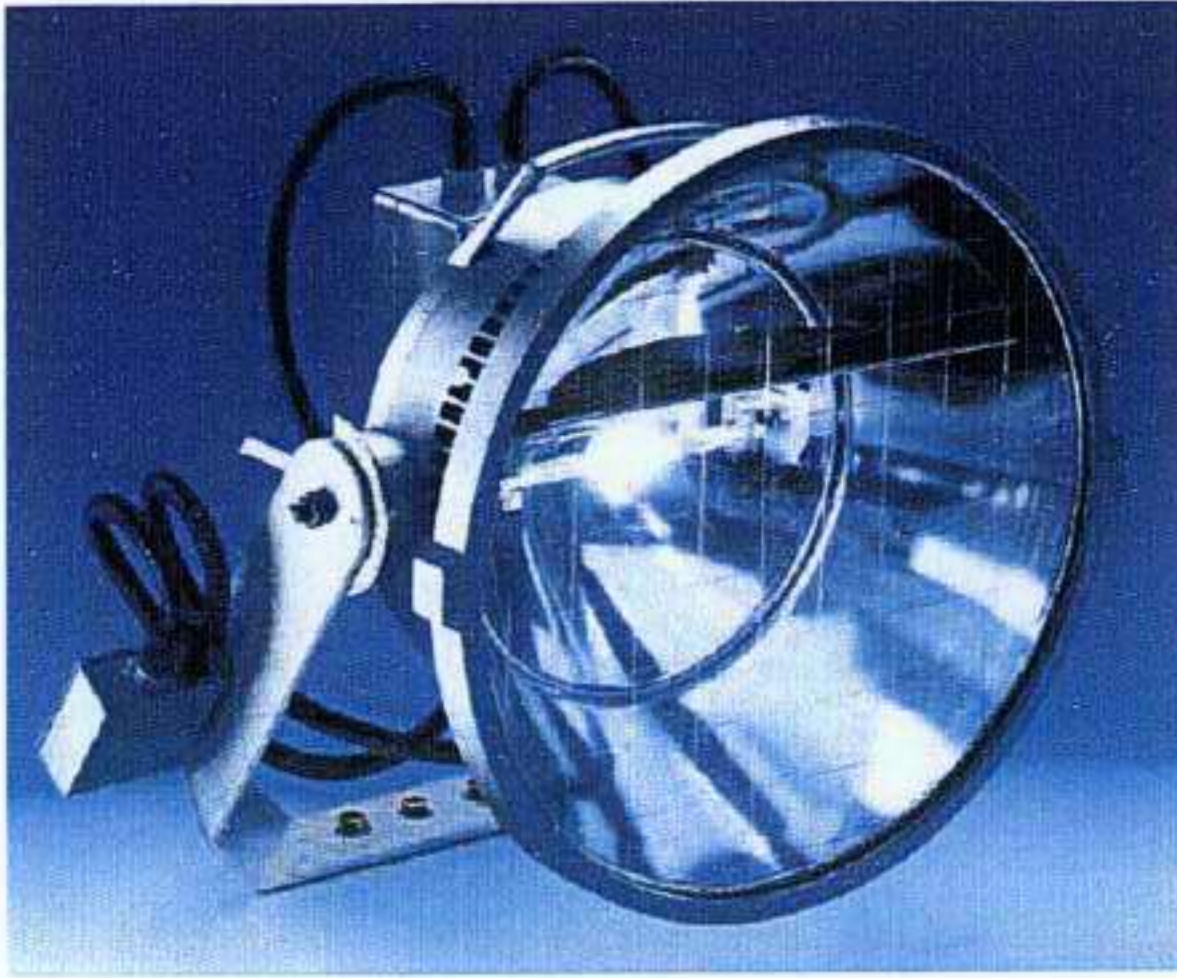





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1		PLATEA	<p>A pair of flood lights will light the opposing side walls (one is highlighted in the photo below) of the recess above the main entrance to the Pearson. This will avoid glare on the windows by lighting the perpendicular surfaces. The fittings can be discreetly fixed above the porch. The entrance to the Chadwick (opposite) will be treated in the same manner.</p> 	<p>IGUZZINI</p> <p>iGuzzini Illuminazione (UK) Ltd                      Unit 3, Mitcham Industrial Estate                      85 Streatham Road                      Mitcham, Surrey                      United Kingdom                      CR4 2AP</p> <p>Tel: 020 8646 4141                      Fax: 020 8640 0333</p>
2		1606 BOX 1 - DIFFUSER IN SCORED MATT POLYCARBONATE	<p>Recessed in wall on either side of steps from main entrances to both Chadwick and Pearson buildings.</p> 	<p>DISANO</p> <p>Disano Illuminazione UK Ltd                      Railway Court                      Doncaster                      S Yorkshire                      DN4 5HX</p> <p>Tel: 01302 762160                      Fax: 01302 368771</p>





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3		AGABEKOV LUMINAIRE UNIVERSAL MINI LOUVRE IP65 LU4EX - 5W XENON OR LU4EAL - LED	In recess above doors 	AGABEKOV Distributed in the UK by  Crescent Lighting Ltd 8 Rivermead Lane Thatcham Berkshire RG19 4EP  Tel: 01635 878888 Fax: 01635 873888
4		TESIS RECESSED IN-GROUND LUMINAIRE (DIRECTIONAL LUMINAIRE OR WALLWASHER?)	To light the Pearson and Chadwick facades from the grass within the quadrangle. 	ERCO  ERCO Lighting Ltd 38 Dover Street London W1S 4NL Great Britain  Tel.: 020 7408 0320 Fax: 020 7409 1530




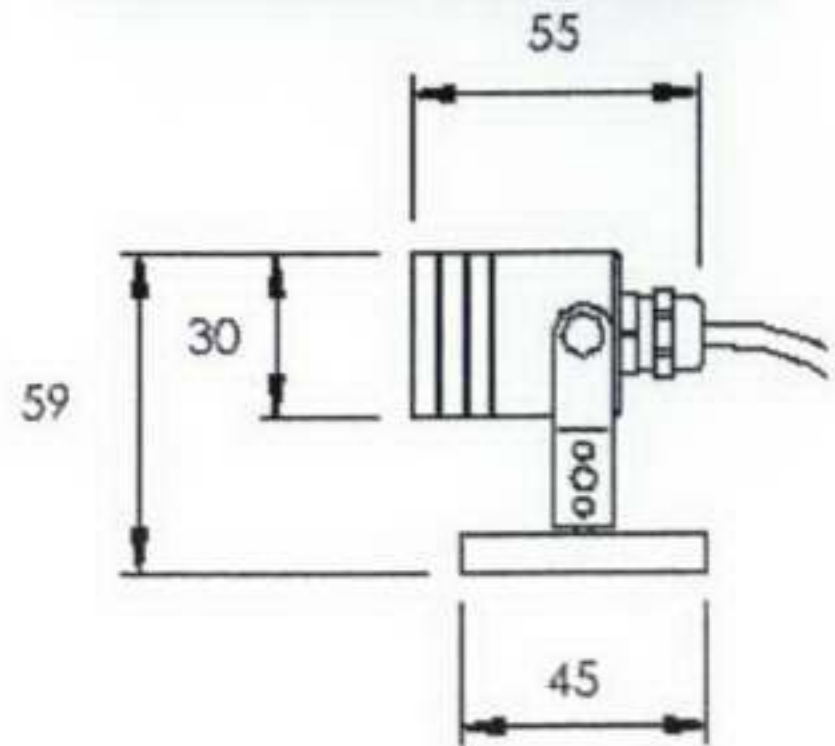



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5		POWER FLOOD	Wide beam flood light to light up the dome from four different high level positions. 	SILL LIGHTING  Sill Lighting UK 3 Thame Park Business Centre Wenman Road Thame Oxfordshire OX9 3XA United Kingdom  Tel: 01844 260006 Fax: 01844 260760
6		LED GALLI	Extremely small size 70mm diameter LED fittings for recessing in steps at the base of each column of the portico. These will give white light but have the potential for colour change (red, green, blue) control during events. 	ACDC LIGHTING  ACDC Lighting Systems Ltd Pasture Lane Works Barrowford Lancashire UK - BB9 6ES  Tel: 01282 608400 Fax: 01282 608401

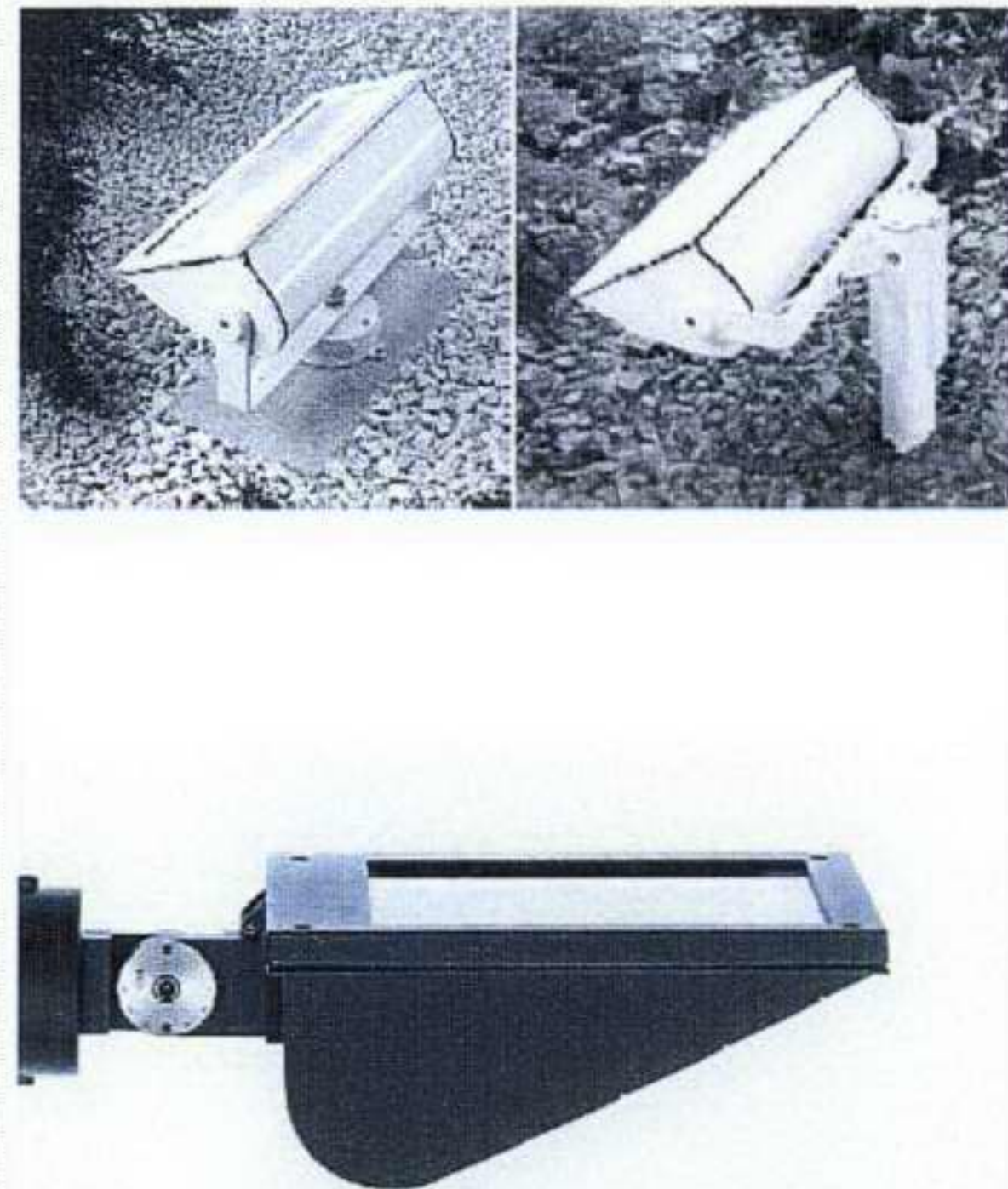





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7	Luminaire to be confirmed. These will not be visible.		<p>The front edifice will be lit from the luminaires hidden in the two lightwells.</p> 	
8	Similar to luminaire reference no. 4.		<p>The large pillars that frame the two sets of steps will be lit from fittings recessed in the ground at their bases.</p> 	





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9		Colorblast 12	<p>The back wall of the portico will be washed with light from LED lights mounted at high level in the roof space above each pillar. These will not be visible from the quad, and will have colour change capability (red, green, blue) for events.</p> 	<p>COLOR KINETICS                      Distributed in the UK by                      Architrainment Lighting Ltd                      The Old Barn                      Kings Lane                      Cookham Dean                      Berkshire                      SL6 9AY                      Tel: 01628 488377                      Fax: 01628 488633                      Contact: Paul Hill</p>
10	 	CLF 2960 2W LUXEON LED SPOT	<p>Use the ledge at each rotunda to conceal these fittings, which will light up the columns.</p> 	<p>CRESCENT LIGHTING                      Crescent Lighting Ltd                      8 Rivermead Lane                      Thatcham                      Berkshire                      RG19 4EP                      Tel: 01635 878888                      Fax: 01635 873888</p>

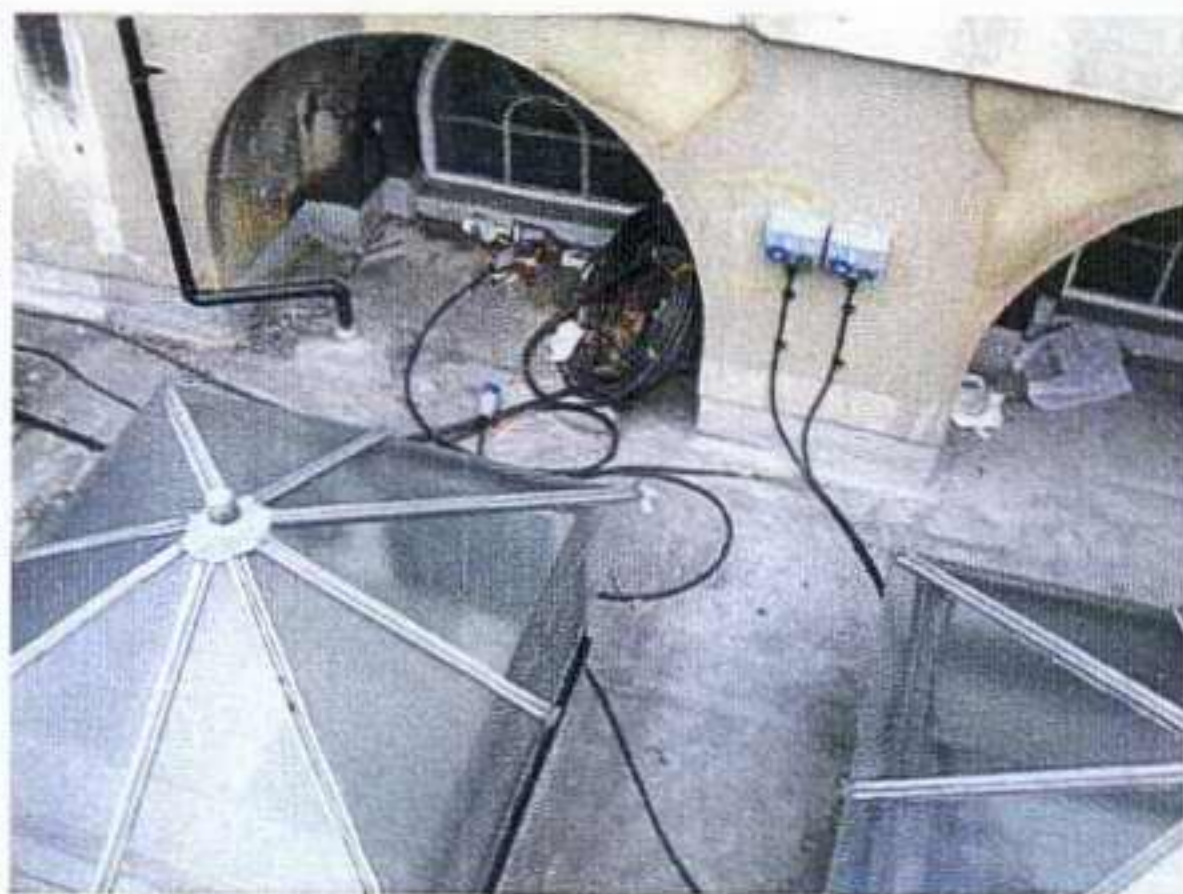


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11		ELLIPTIPAR VERTICAL STYLE 152 OR PARSCOOP	Existing floodlights on back of pillars and behind stone ledges that light the space between windows on the Slade, South Wing, and North and South Cloisters facades will be replaced. 	ELLIPTIPAR Distributed in the UK by  Crescent Lighting Ltd 8 Rivermead Lane Thatcham Berkshire RG19 4EP  Tel: 01635 878888 Fax: 01635 873888  OR  ERCO  ERCO Lighting Ltd. 38 Dover Street London W1S 4NL Great Britain  Tel.: 020 7408 0320 Fax: 020 7409 1530
12		CYLINDER SURFACE MOUNTED DOWNLIGHT HIT-CE 35/70W  A recessed fitting will be used to achieve a similar result, depending on the construction of the eaves.	On front and central walls of security lodge, washing light onto Gower St footpath. 	ERCO  ERCO Lighting Ltd. 38 Dover Street London W1S 4NL Great Britain  Tel.: 020 7408 0320 Fax: 020 7409 1530



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13		EXISTING POSTS	4No. existing light fittings to be refurbished. These are in a dreadful condition.	
14		<p>EMERGENCY LIGHTING</p> <p>Something along the lines of lighting reference no. 11, ERCO's Parscoop but with a silver or white finish so that the fitting stands out less from the building.</p>	<p>Emergency/anti-panic lights will be needed above certain entrances. Something more attractive than the existing will be used, and these will be non-maintained so as not to detract from the subtle feature lighting of fitting reference no. 3.</p> 	



REF. NO.	LUMINAIRE APPEARANCE	LUMINAIRE DETAILS	INSTALLATION DETAILS	MANUFACTURER'S DETAILS
15		Commando range	External power points will be provided around the portico areas. The existing points behind the columns will be renewed, as will points in nearby recesses. The posts that house fitting reference T may also have points in their bases.	MK Electric

NOTES:

- 1 Read with specification and drawings
- 2 All accessories to be supplied with all components necessary to form a complete functional unit

Current rev.

REV.	DATE	STATUS	DESCRIPTION
A	07/07/06	PLANNING	ISSUED WITH PLANNING APPLICATION
*	20/06/06	DRAFT	FOR DESIGN INTENT