



Kings Cross
April 2014
Luminaire Specification – Rev C

Ground Floor

Hand-built & bespoke British lighting

The Light Corporation

Unit 3, Northbridge Road Berkhamstead, Hertfordshire, HP4 1EF

T: 01442 216200 F: 01442 873136

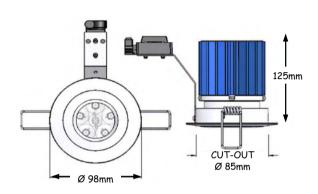
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IMPORTANT NOTE:

*ALL DIMENSIONS, ESPECIALLY CUTOUT DIMENSIONS, MUST BE CONFIRMED PRIOR TO WORKS COMMENCING ON SITE.







The Light Corporation's dedicated LED downlight, the TyrelLED encompasses all of our design know-how and couples it with super efficient LED's for a downlight that provides exceptional performance with unrivalled build quality.

Further to that we will be incorporating LuxiTune into the TyrelLED, Luxitune is the only single-emitter white light engine designed to provide consistent, true color as it dims from bright midday light to the warmer, softer tones of evening. For all downlighting and accenting needs where ambience is paramount, LuxiTune light engines deliver superior light quality and beam control - all with simplicity in installation and energy-efficiency demanded in today's green environment.

Product: Tyrell LED LED Recessed Directional Downlight

Code: D6638 000

Lamp: 500mA 10.3w 7 x Cree XPE LED chips

Cutout: 85 Ø Finish: **TBC**

Accessories: 18W 500mA Mains Dimmable Driver

Efficacies: 10.3w@500ma 758Lum 73.5lum/watt

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Berkhamstead, Hertfordshire, HP4 1EF

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In the early 20th Century enamel shades like the classic 'Coolicon' took over took over our factories and workshops. Timeless downlights like these were found in every workplace.

A collection of reclaimed shades to be suspended over tables and along the walkway in front of the main window in a linear arrangement. As if they had always been there. Suspended using chains and housing leading LED lamps to achieve great efficiency and meet current regulations.

Product: Reclaimed Factory Pendants

Code: X3540 000

Lamp: Decorative Lamps 60w
Cutout: Ceiling suspended

Finish: TBC Accessories: N/A

Efficacies:

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Opaline globes, of an age similar to that of the enamel shade. The opal glass globes shown above in a 1930's department store. Varying shapes and sizes were used throughout high end establishments.

We are proposing to suspend these in three rows through the centre of the dining area on the ground floor. These will create a good coverage of light. To meet requirements we will look to house an LED light source within these.

Product: Opaline Globe Pendants

Code: X3541 000
Lamp: Clear GLS 60w
Cutout: Ceiling suspended

Finish: TBC Accessories: N/A

Efficacies:

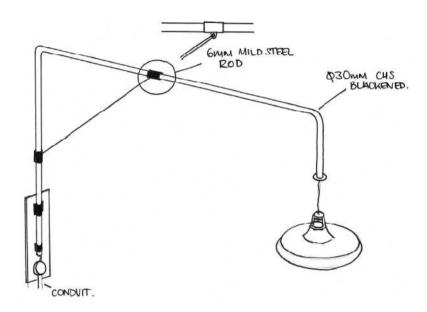
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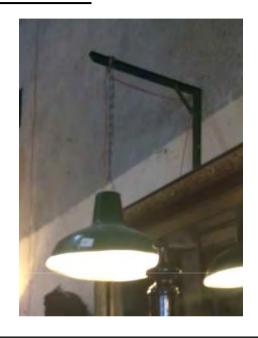
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Over table lamp, to be mounted behind the seating and come over the top on an arm to illuminate table top. This will have a reclaimed shade in keeping with the early 20th Century style proposed throughout.

Product: Long Arm Table Lamps

Code: X3542 000

Lamp: Decorative Lamps 60w **Cutout:** Mounted to Seat back

Finish: TBC Accessories: N/A

Efficacies:

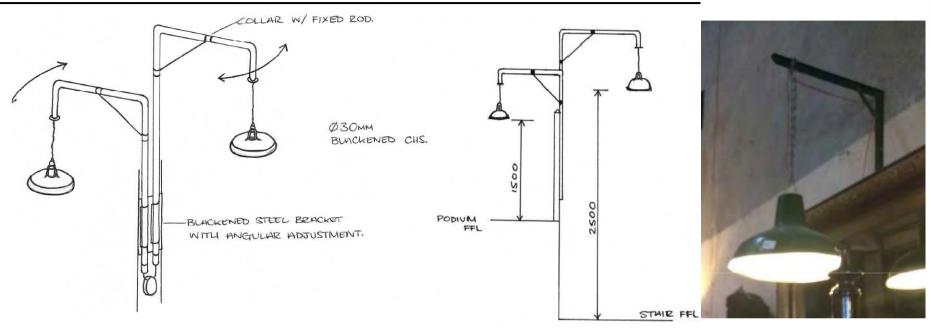
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IMPORTANT NOTE:



Gallows frame made from 50mm Dia circular hollow steel mounted to ballustrading at the side of the staircase. The Enamel shades will have cabling fastened to top of the frame and then suspended over both the staircase and the podium dining tables. The arm over dining table to be adjustable so that the shade can be centered.

Product: Double Arm Table Lamps

Code: X3543 000

Lamp: Decorative Lamps 60w **Cutout:** Mounted to ballustrading

Finish: TBC Accessories: N/A

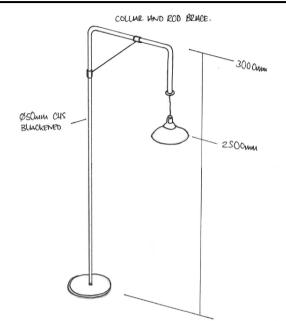
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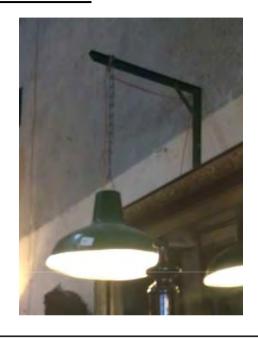
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2 x 3m Tall gallows in the lobby area to suspend shades over the entrance tables. Fastened down to the floor.

Product: Stand Tall Floor Lamp

Code: X3544 000

Verbatim E27 10.5W LED Lamp:

Finish: Blackened Steel

Accessories: N/A

Efficacies: 10.5w 600Lum 57.1 lum/watt

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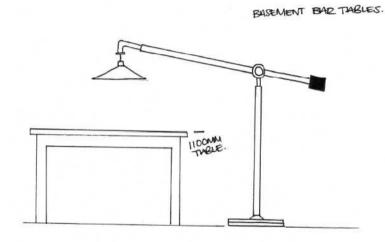
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A collection of classic 1930's style floor standing lamps. These are to be stood by the tables in the lobby area and also to be used in the basement.

Factory Floor Lamps Product:

X3545 000 Code:

Decorative Lamps 60w Lamp:

Cutout: N/A TBC Finish: Accessories: N/A

Efficacies:

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Taking inspiration from the above fitting we are going to design and manufacture a range of wall and picture lights for use in various locations.

Product: Wall & Sign Lights

Code: X3546 000

Lamp: LED strip encased in extrusion with Amber film

Cutout:

Accessories: 12V LED Driver / 0-10V Dimmable Drive

Efficacies: 9.6w/m 520Lum 55.3 lum/watt

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Product | Standard Floor Lamp w/ Stained Glass

Pansy (T) - A30 100 280mm / 11" Diameter

150mm High



Tiffany (T) - C25 300 250mm / 10" Diameter 125mm High

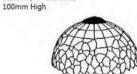


Curved Art Nouveau - E40 500 400mm / 16" Diameter 200mm High









Helleborus - B20 205 200mm / 8" Diameter







Description/Notes

Floor Lampstand supplied by Macaulay Sinclair/Dishoom

We are to rewire and produce a tiffany style stained glass shade, numerous shapes and colours available.

Standard Floor Lamp Product:

Code: X3547 000

Clear GLS Lamps 60w Lamp:

Cutout:

Accessories: Mains Voltage

TBC Finish:

Efficacies:

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A collection of reclaimed lamps to be mounted to host and waiter stations. 2No images from Macaulay Sinclair Bombay procurement document. 1No image from Light corporation.

Product: Waiter Station Lamps

Code: Y087 000

Lamp: Decorative Lamps 60w

Cutout: Table mounted

Finish: TBC Accessories: N/A

Efficacies:

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Product | Scissor Wall Light







Description/Notes

Wall mounted industrial scissors lamps with reclaimed enamel shades. The idea is to mount these from the wall over the tables where the movable screens are. They can be extended and then pushed back against the wall out of the way.

Product: Scissor Wall Lights

Code: X3548 000

Lamp: Decorative Lamps 60W

Cutout: Wall mounted

Finish: TBC Accessories: N/A

Efficacies:

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IMPORTANT NOTE:







Reclaimed articulated angle lamps to be mounted to dwarf wall to then illuminate over waiter station

Product: Angle Arm Table Pendant

Code: X3549 000

Lamp: Verbatim E27 10.5W LED **Cutout:** Mounted on ballustrade

Finish: TBC Accessories: N/A

Efficacies: 10.5w 600Lum 57.1 lum/watt

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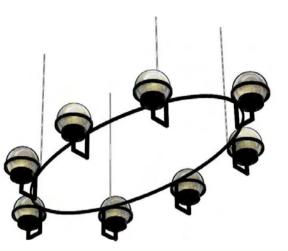
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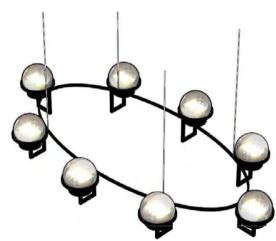
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Drawing inspiration form the above we are to design and manufacture an Iron chandelier with opaline globes from it. This is to be suspended from both the rafters and from below the mezzanine to hang over the family table.

Product: Iron and Goble Chandelier

Code: X3550 000

Lamp: 8 x Verbatim E27 10.5W LED

Cutout: Ceiling Suspended

Finish: TBC Accessories: N/A

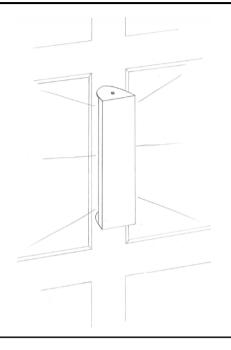
Efficacies: 10.5w 600Lum 57.1 lum/watt

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Again taking inspiration from the above fittings, we are going to design and manufacture a wall light that will mount vertically for highlighting the timber paneling on the curved wall.

Product: Wall & Sign Lights

Code: X3546 000

Lamp: LED strip encased in extrusion with Amber film

Cutout:

Accessories: 12V LED Driver / 0-10V Dimmable Drive

Efficacies: 9.6w/m 520Lum 55.3 lum/watt

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IMPORTANT NOTE:









Using architectural tubes as the source of light to illuminate the products within the bar shelving.

Product: Architectural Tubes B1709 000

Code: Lamp: 60w

Cutout: Mounted in cabinets

Finish: TBC Accessories: N/A

Efficacies:

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IP68 rated, flexible LED strip in warm white provides versatile even lighting almost anywhere

Working best as accent lighting around ceiling details, grazing textured walls/ surfaces, staircase tread highlighting or simple undershelf lighting. Mounted using the included 3M adhesive tape, mounting surfaces must be flat and clean or additional adhesives may be required. **Product:** Flexi LED 12V LED Strip

Code: L3054 000

Lamp: 9.6W/m Warm White 60LEDs /m

Cutout: Surface mounted, using 3M adhesive tape

Can be cut every 50mm

Accessories: 12V LED Driver / 0-10V Dimmable Drive

Efficacies: 9.6w/m 520Lum 55.3 lum/watt

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Project | Dishoom - Kings Cross Date | April 2014 Product | EXIT Sign Emergency





Description / Notes:

3 Hour LED emergency exit blade. Slim line polished chrome finish. Available with hanging kit, wall or ceiling mount brackets.

Product Code: ES 00001 000 Chrome

Cut-out: N/A
Dimensions: TBC

Accessories: Wall & Ceiling mount brackets. Left, Right & Down arrows

Wiring: Requires permanent live feed Voltage: 240v

Voltage : Wattage:

Lamp Type: N/A IP Rating: N/A

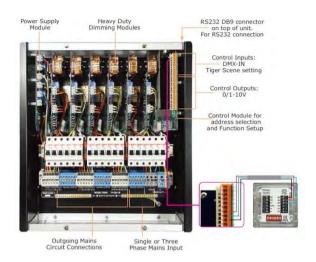
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Tiger Power Units offer simple scene setting lighting control in a standard, compact, quick to install, contractor friendly package which can be configured and programmed onsite by the installer or end user without the need for specialist programming tools or training. Available in four different circuit and power configurations, units can be linked together creating flexible lighting controls for restaurants, bars, spas, boardrooms, theatres and offices...

Product Code: C5022 000

Cable Entry: Base entry eight x 32mm or removable panel

Dimensions: H534mm x W482mm x D160mm

Fixing Centre's: H452mm x W464mm

Weight: 18 kgs

Input Voltage: 200-250V 50-60 Hz Single or Three phase

Input Current: Up to 120A SPN or 40A TPN **Circuit Outputs:** 18 x 10A resistive (6A Inductive

IP Rating: N/A

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Control plate for Tiger dimming system. Unit is also required for programming dimming system..

Product Code: DI 05022 000 + DI 05023 000 (Cover plate)

Finish: Brushed Stainless

Cut-out: 45mm Single UK back box

Dimensions: N/A

Accessories: 45mm deep single UK Back box

Wiring: From Tiger panel – Cat 5

 Voltage:
 5v

 Wattage:
 N/A

 Lamp Type:
 N/A

 IP Rating:
 N/A

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