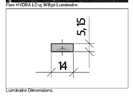
DO NOT SCALE FROM THIS DRAWING.

ALL DIMENSIONS TO BE CHECKED ON SITE.

FOR REFERENCED VIEWS REFER TO SERIES OF DRAWINGS KXC- T2- 001-

TYPE LE

Flax HYDRA LDs; W830 Luminaire



Luminaire Dimensions.

Exterior Linear LED to Entrance Canopy structures. To provide ambient and functional wash of light to Entrance Canopies.

Ordering and Product Details

Part Number: **Flax HYDRA LDs; W830 IP67**

Description: IP67 flexible LED strip. To include 0.05 opal Contour profile. Mounting brackets. Mains Switched Driver and Power Supply as advised by manufacturer

Manufacturer / Supplier Details

Architainment
Lee Shields
07795 964003
Dialpa 471340
lee.shields@architainment.co.uk
www.architainment.co.uk

Lamp Specification

Lamp Type:	LED
Colour Temperature:	3000K
Wattage:	15.36W/m
Input Voltage:	24 Vdd
Lumen Output:	1797 lm/m
IP rating:	IP67
L.ength Tn:	1000mm

Control Specification

Mains Switched

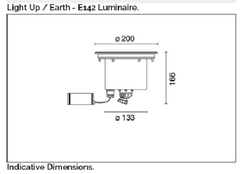
Required cabling and driver to be confirmed by manufacturer

Notes

1. For all the quantities please see **KXC-T2-001-A-ZZZ-E3-700** Lighting Schedule
2. For lighting layouts please refer to drawing **KXC-T2-001-A-ZZZ-E3-XGF.**
3. Manufacturers installation/wiring details must be adhered to
4. Required installation equipment to be ordered together with the fittings.
5. Luminaire sample to be requested prior to ordering
6. Luminaire integration requires Mock-up and testing prior to ordering.

TYPE UL/1

Light Up / Earth - E142 Luminaire.



Indicative Dimensions.

Inground LED uplights to ground floor Colonnades. To provide ambient, very narrow beam wash of light to exterior colonnades and undercroft.

Ordering and Product Details

Part Number: **Eu42 - Light Up / Earth**

Description: Inground recessed uplight. Narrow beam adjustable 12 degree optic. Stainless Steel Finish. To include required remotely located drivers.

Manufacturer / Supplier Details

Iguzzini
Keith Cross
07850 365713
01483 468000
keith.cross@iguzzini.co.uk
www.iguzzini.com

Lamp Specification

Lamp Type:	LED
Color Temperature:	3000K
Wattage:	15W
Lumen Output:	2000lm
IP rating:	IP68
CRI:	80
Beam Angle:	12 Degree

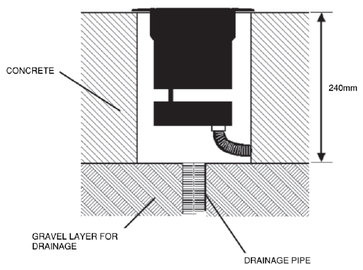
Control Specification

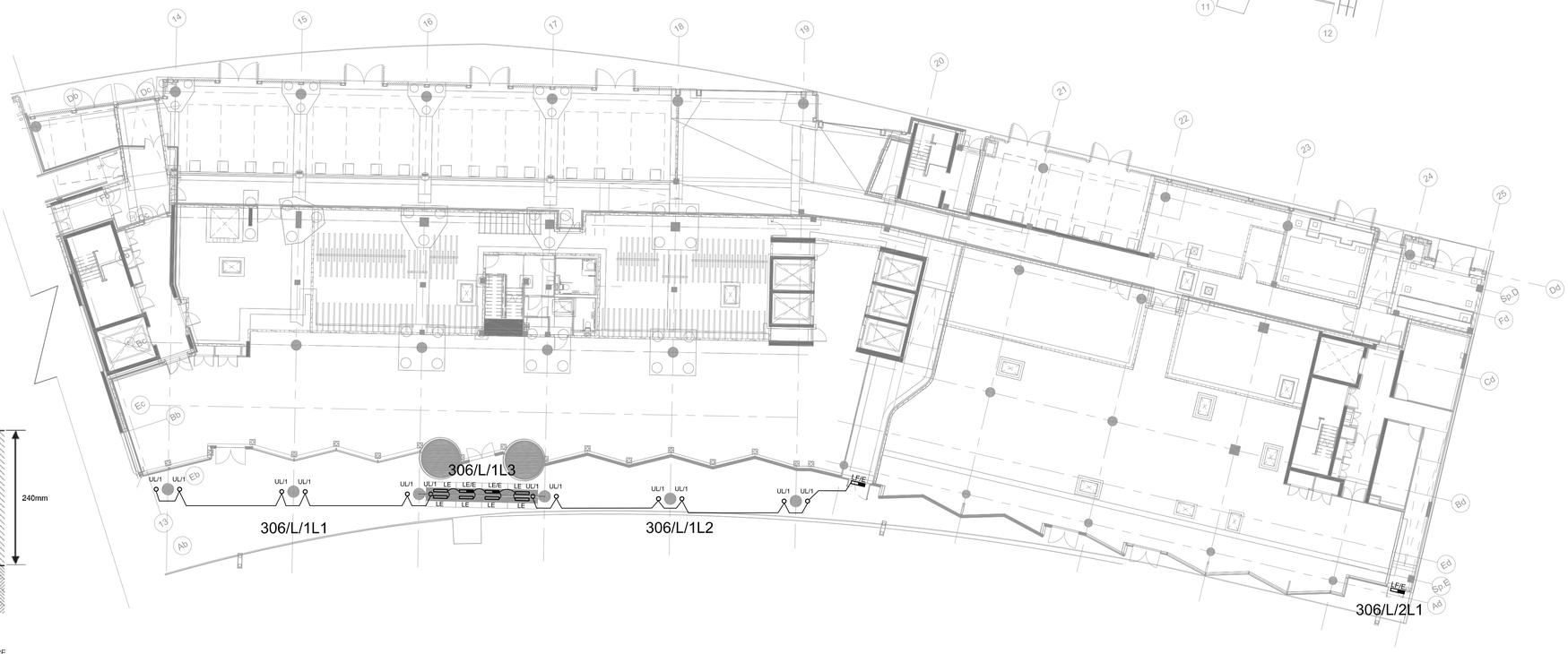
Mains Switched

Driver to be confirmed by manufacturer

Notes

1. For all the quantities please see **KXC-T2-001-A-ZZZ-E3-700** Lighting Schedule
2. For lighting layouts please refer to drawing **KXC-T2-001-A-ZZZ-E3-XGF.**
3. Manufacturers installation/wiring details must be adhered to
4. Required installation equipment to be ordered together with the fittings.
5. Luminaire sample to be requested prior to ordering
6. Luminaire integration requires Mock-up and testing prior to ordering.





Status Code (as defined in BS1192)

Work In Progress (WIP)

S0 - Initial Status or WIP

Shared

S1 - Issued for co-ordination
S2 - Issued for information
S3 - Issued for internal review
S4 - Issued for construction approval

Documentation (Pre-construction)

D1 - Issued for costing
D2 - Issued for tender
D3 - Issued for contractor design
D4 - Issued for manufacture/procurement

Documentation (Contractual)

A - Issued for construction
B - Issued for construction but with comments
C - Comprehensive revision required

Archive

AB - Record Drawing

rev	by	chkd	date	description
003	ND		02.11.18	STAGE 4 ISSUE
002	ND		31.08.18	ISSUED FOR CONTRACTORS PROPOSALS
001	ND		15.06.18	ISSUED FOR TENDER

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Architecture
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Structural Engineering
Environmental Services
Building Information Modelling

Centrium Business Park
Griffiths Way, St Albans
Hertfordshire, AL1 2RD

01727 894200
design@bam.co.uk
www.bam.co.uk

project: Kings Cross T Zone

title: East Elevation
External Lighting Layout

purpose of issue: **STAGE 4**

scale: 1 : 100 @ A1
drawn: ND
BAM job no.: 4841
drg. status: **A4**
date: 15.06.18
checked:
rev.: **003**

drg / doc ref.: site location proj ref role consultant CI/SfB content
KXC-T2-001-E-BD4507-63-1ZZXX3