

Technical Submittal - UCLH P5 33695



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Package Number:	6000
Package Name:	Mechanical & Electrical
Company Name:	Dornan Engineering
Sub Contractor manager:	James Ryan
File Name:	P5-DES-001-ZZ-TS-E-0057
Document Title:	Type X2 Luminaire
Purpose of Issue:	See Conject for current purpose of issue.

Status by Lead Reviewer:	<i>See Conject for current status</i>
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Version History			
Revision No.	Date Issued	Prepared By	Status
P01	04/12/17	Tony McMeiken	For Approval

Design Information and Technical Data used to prepare submittal	
Equipment Data Sheets / Schedules :	<ul style="list-style-type: none"> • P5-ARP-Z0-SP-Z-0011 (Appendix 2 Luminaire Schedule) • •
Particular Specification:	<ul style="list-style-type: none"> • P5-ARP-Z0-SP-Z-0004_iss2_revT02 • •
Materials & Workmanship:	<ul style="list-style-type: none"> • • •
Drawings:	<ul style="list-style-type: none"> • • •
Schematics/Diagrammatic:	<ul style="list-style-type: none"> • • •
Supplementary Specs:	<ul style="list-style-type: none"> • • •

Attachments *(Tick as appropriate)*

- Catalogue Details
- Design Check Calculations
- Manufacturing Drawings
- Wiring/Control Diagrams
- Sample List
- BWIC requirements
- Assembly / installation details
- O&M instructions
- List of recommended spares
- Interface and coordination with other packages
- FAT / SAT Test Requirements
- Description of Operation

Specification Compliance Statement			
<p>Technical Submission fully compliant <table border="1" style="border-collapse: collapse;"> <tr> <td style="width: 20px; text-align: center;">Y</td> <td style="width: 20px;"></td> </tr> </table> </p> <p>If no then proposed deviations are:</p>		Y	
Y			
Specification Requirement	Proposed Deviation		

1) ARUP SDS

Please refer to next page

Job Title: UCLH Phase 5

Date: 22/01/2015

Job Number: 232426-00

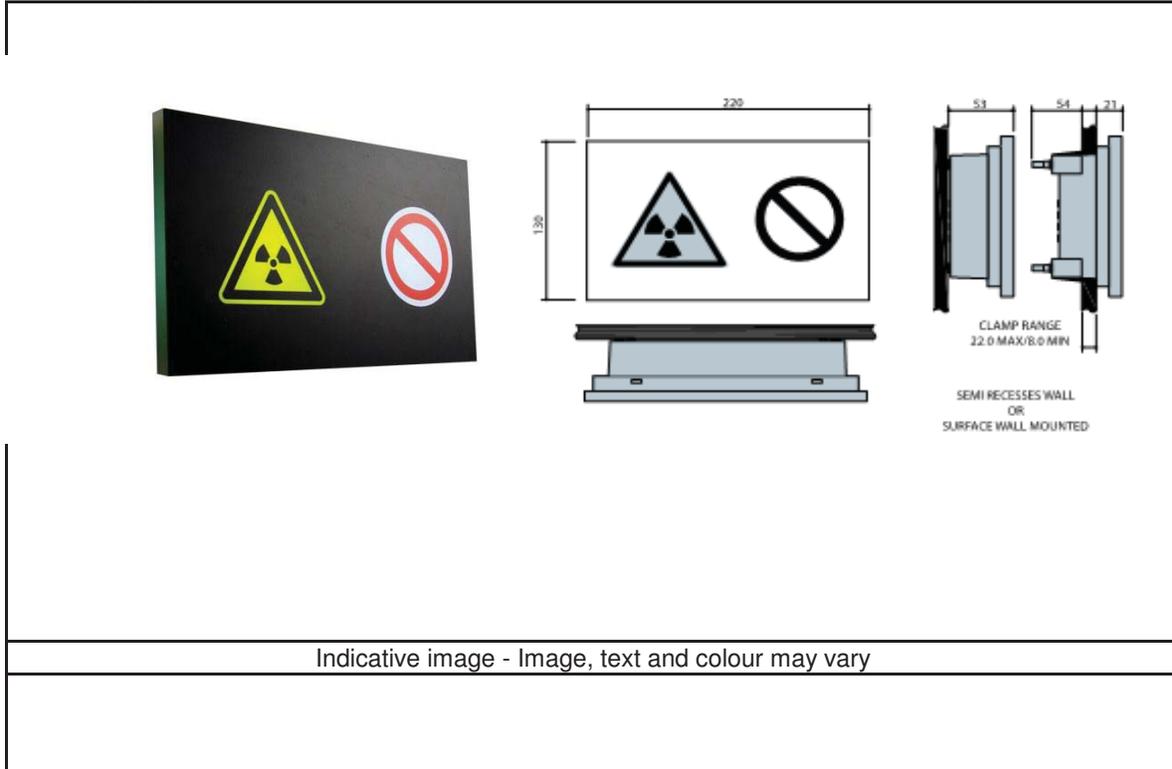
Purpose of Issue: Tender

Revision: T01

Luminaire Reference: TYPE X2

General Description

General Appearance



Luminaire

Manufacturer	Philips Payne
Manufacturing standard	BS EN 60598
Catalogue number	Arca
Finish	-
EMC	BS EN 55015

Light Source

Type	3 x LED
Wattage	TBC
Designation	-
Colour / Beam	Standard

Control Gear / Transformer

Type	-
Dimmable	No
Location (Remote/Integral)	-

Accessories

Lens	-
Baffle	-
Other	-

Location

Variable

Equipment supplied to be as specified or equal approved

Additional Information

1. Wall recessed mounted LED illuminated signage
2. This light fitting to be controlled by dedicated lighting switch or interface with medical equipment (e.g. CT, x-ray, etc)
- 3.
- 4.



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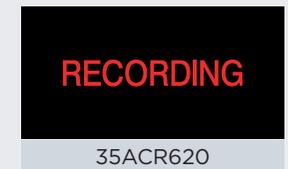
2) Catalogue Details



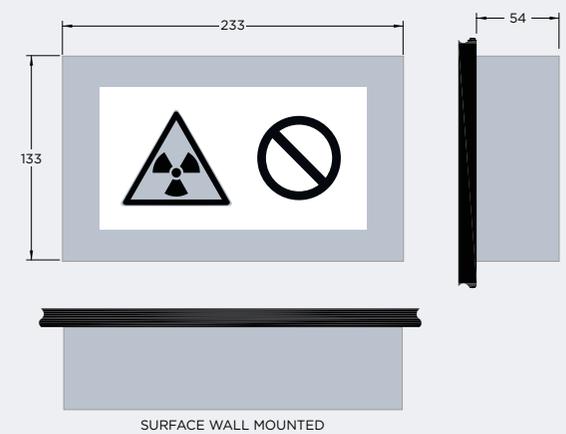
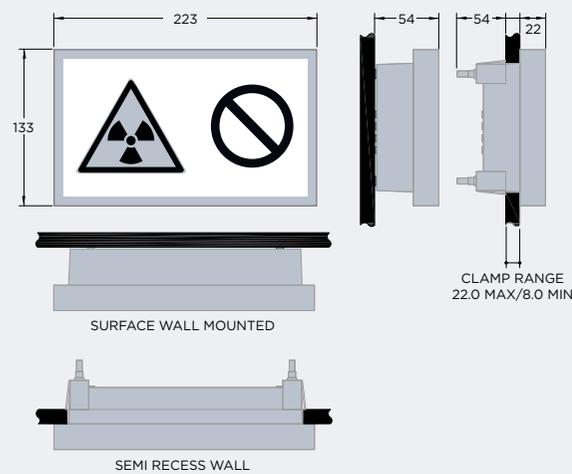
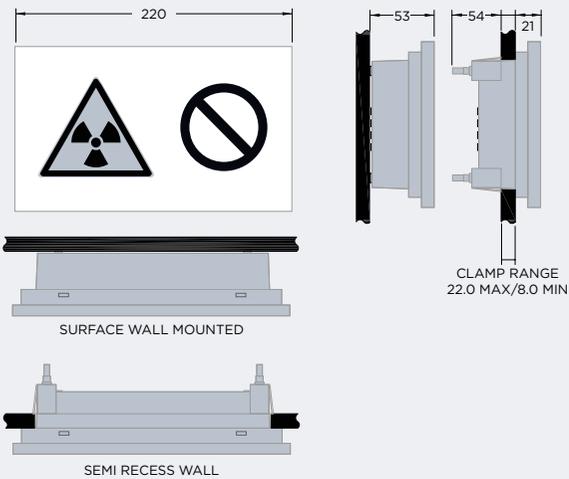
HOSPITAL SIGNAGE | 2000 | 2617 FLUSH MOUNTED

Standard Dimensions	Product specific
Other Dimensions	None
Double sided Legends	N/A
Other variants	eg Custom text*

*Contact our technical office for part Numbers



ARCA MEDICAL | HOSPITAL SIGNAGE



Sections

221	Spec:	95-240v 50/60Hz AC (100mA)
	LED's:	1 x Luxeon Rebel
222	Sections:	Single
	Spec:	95-240v 50/60Hz AC (200mA)
	LED's:	2 x Luxeon Rebel
	Sections:	Twin

ARCA Style

G	Flush Only
F	Bezel Flush/Surface
S	Full Cover Surface only

Contact technical department for further details.

HOSPITAL SIGNAGE | ARCA MEDICAL

Standard Dimensions	220mm x 130mm x 8mm
Other Dimensions	None
Double sided Legends	N/A
Other variants	Custom Image*

*Contact our technical office for part Numbers

