

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	
<div>Technical Submission fully compliant</div> <div>If no then proposed deviations are:</div> <div><div>Y</div><div></div></div>	
Specification Requirement	Proposed Deviation

1) ARUP SDS

Please refer to next page

Job Title: UCLH Phase 5

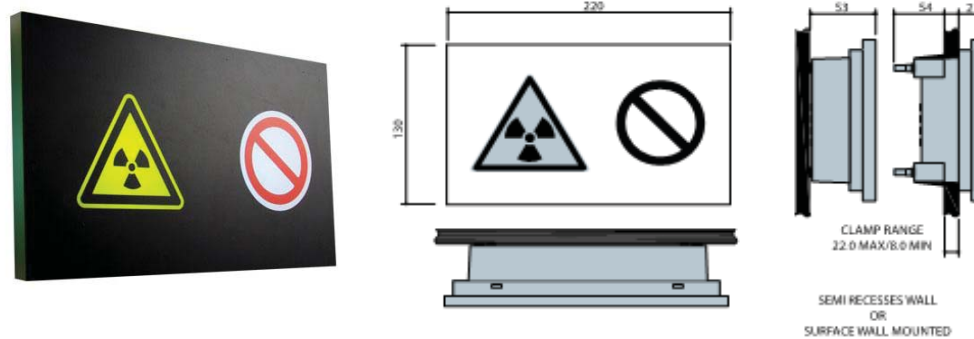
Date: 22/01/2015

Job Number: 232426-00

Purpose of Issue: Tender

Revision: T01

Luminaire Reference: TYPE X2

General Description**General Appearance**

Indicative image - Image, text and colour may vary

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.





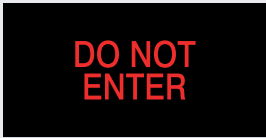
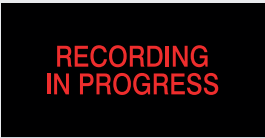
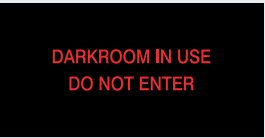


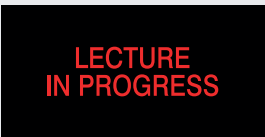
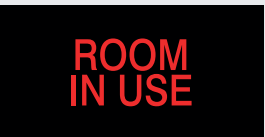

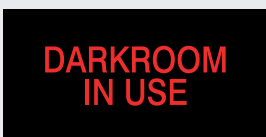
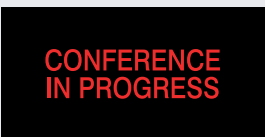
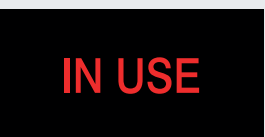

2) Catalogue Details

HOSPITAL SIGNAGE | 2000 | 2617 FLUSH MOUNTED

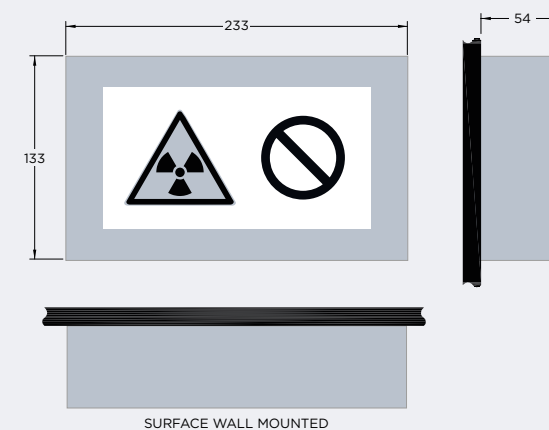
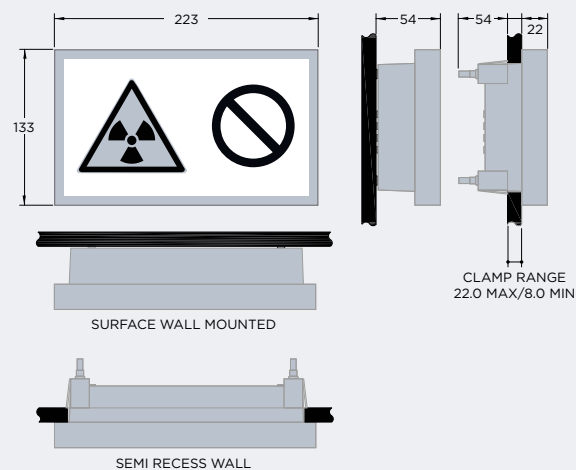
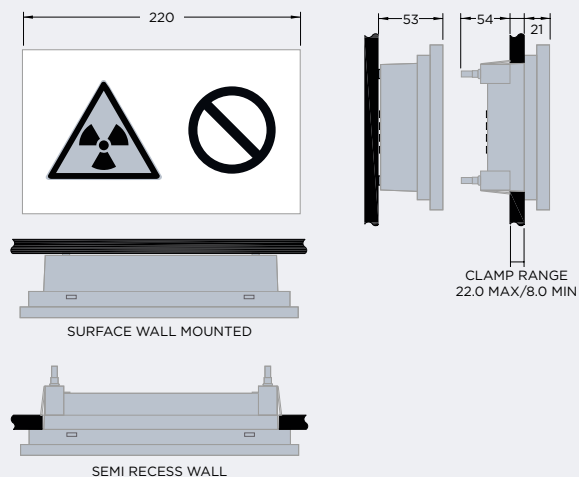
Standard Dimensions	Product specific
Other Dimensions	None
Double sided Legends	N/A
Other variants	eg Custom text*

*Contact our technical office for part Numbers



 35ACR608	 35ACR612	 35ACR616	 35ACR620
 35ACR609	 35ACR613	 35ACR617	 35ACR621
 35ACR610	 35ACR614	 35ACR618	 35ACR622
 35ACR611	 35ACR615	 35ACR619	 35ACR623

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

Contact technical department for further details.

ARCA Style





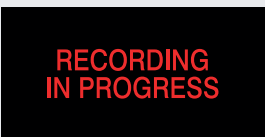
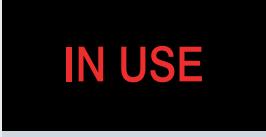





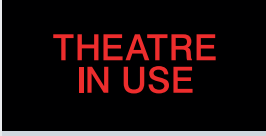



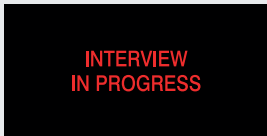
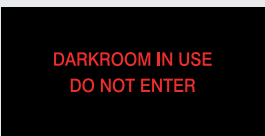

G	Flush Only
F	Bezel Flush/Surface
S	Full Cover Surface only

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



 38ACR101	 38ACR102	 38ACR011
 38ACR001	 38ACR006	 38ACR012
 38ACR002	 38ACR007	 38ACR013
 38ACR003	 38ACR008	 38ACR014
 38ACR004	 38ACR009	 38ACR015
 38ACR005	 38ACR010	 38ACR016