

**Sample/Benchmark Approval**Form: 300-43
Rev: 1



Project:	Kings Cross S3	Project No:	HLN0284
Submitted by:	BAM Services Engineering	Date:	19-01-2022
Submitted to:	BAM Construction	Ref No:	MEP/E/043
Type:	Sample: <input checked="" type="checkbox"/>	Benchmark: <input type="checkbox"/>	Mock-up: <input type="checkbox"/>
Description: XC Type Luminaire Public realm			
Location for Inspection: BAM Project Office,		Storage Location after Inspection: BAM Project Office,	
To be Built into the Works? <input checked="" type="checkbox"/> Yes		If YES Location: <input type="text" value="All areas"/>	
Applicable Certification(s) (e.g. BS, BBA cert etc)			
Purpose: For approval ahead of procurement by Bennett's Associates and BAM Design. For information only issued to BAM Construction/Argent. Sample approval period two weeks from the issue date.			
We request approval of the above and confirm that it has been completed in accordance with all relevant drawings and specifications. Technical Submittal Ref: BAMse-TSE-0056 attached.			
Signed: <u>W Guthrie</u>		Name: <u>W Guthrie</u> Date: <u>19/01/2022</u>	
Project Team Comments:			
Approval Status A <input checked="" type="checkbox"/> B <input type="checkbox"/> C <input type="checkbox"/> Re-submittal Date Required <input type="text"/>			
Legend: A - Approved; B - Approved with Comments; C - Rejected			
Sample Approved By:			
Signed: 		Name: <u>Rob Heavine</u> of <u>ATMM CMT</u> Date: <u>01/03/22</u>	
Signed: 		Name: <u>G. GOMEZ</u> of <u>SWECO</u> Date: <u>02/03/22</u>	
Signed: _____		Name: _____ of _____ Date: _____	
Distribution Client <input checked="" type="checkbox"/> Arch <input checked="" type="checkbox"/>		Other (specify) <u>BAM Design</u>	

Figure 1.

Light Source:		Light Source Ordering Information:	
Type:	LED	Manufacturer:	N/A
Wattage:	19W	Reference:	N/A
Colour Temperature:	3000K	Qty. per luminaire:	1no.
Colour Rendering:	Ra 80+	Notes:	Integral
Base:	Integral LED		
Lamp Lumens: (lm)	2700 lm		
Efficacy: (lm/W)	N/A		
Rated Life:	100,000 hrs (L80B10 for LED)		
Colour Consistency:	2 MacAdam ellipse (LED only)		
Driver/ Ballast:		Driver Ordering Information:	
Driver/Ballast type:	Integral	Manufacturer:	N/A
IP Rating:	N/A	Catalogue Number:	N/A
Elec. Input:	230VAC	Max. quantity of luminaires per driver:	N/A
Output:	N/A	Notes:	N/A
Maximum Current/Load	N/A		
Dimming Range:	100% - 1%		
Control Protocol:	DALI		
Size: (if remote)	N/A		
Weight: (if remote)	N/A		

Figure 2-

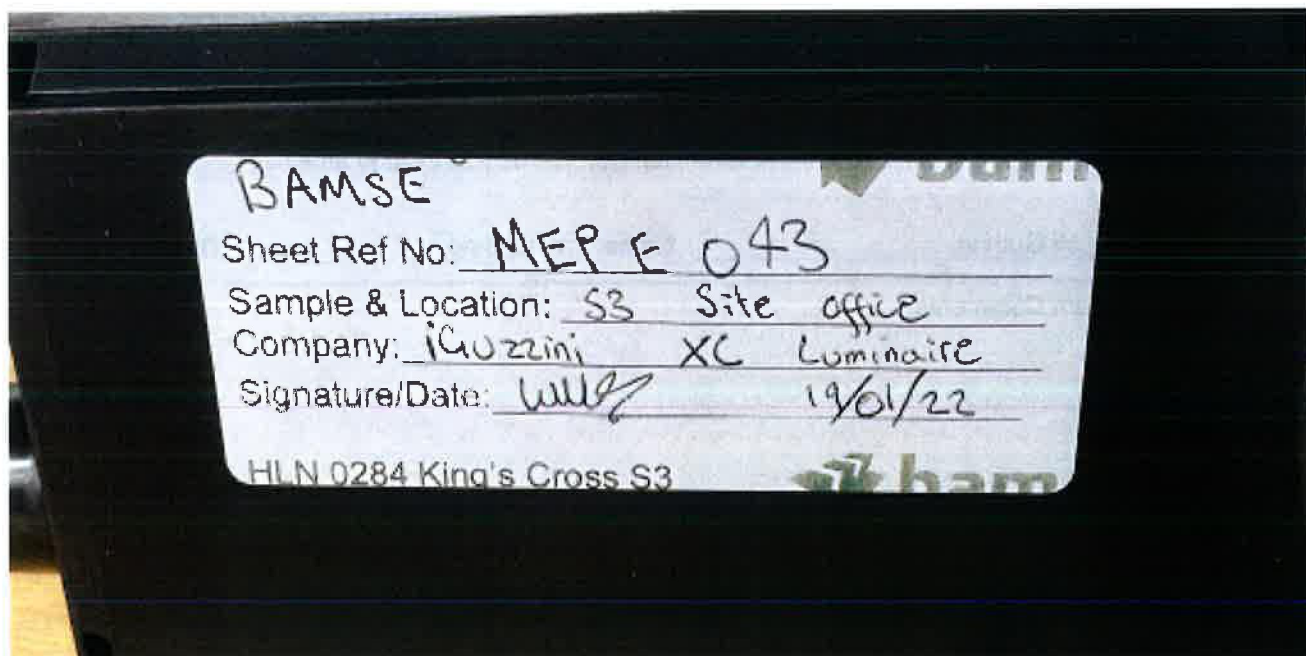


Figure 3 –



Figure 4 –



Figure 5 –

