

Products for Mental Health Safeguarding Verification Scheme

Statement of Verification

Statement reference: ProMHS-0001

Issue: 01

Orlight Limited

Victor Way
Radlett Road
Colney Street
St. Albans
Herts
AL2 2FL

The named company is authorised to use the LPCB mark in association with the products listed in this statement of verification, having been assessed against the requirements of the testing guidance document detailed below:

Informed Choices Testing Guidance for Products in Mental Health Facilities v1.22

The relevant products included within the scope of verification are listed in the appendix.



Signed for BRE Global Ltd.

Laura Critien

Head of Certification, Built Environment Team

09 October 2026

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Appendix to statement ProMHS-0001, Issue 01

Products included within the scope of verification

Product group 1

- PUNCH-600-**-#K
- PUNCH-600-**-#K-EM
- PUNCH-600-**-#K-DALI
- PUNCH-600-**-#K-DALI-A-EM
- PUNCH-600-**-#K-DALI-B-EM
- PUNCH-600-**-#K-DALI-C-EM

- PUNCH-1200-**-#K
- PUNCH-1200-**-#K-EM
- PUNCH-1200-**-#K-DALI
- PUNCH-1200-**-#K-DALI-A-EM
- PUNCH-1200-**-#K-DALI-B-EM
- PUNCH-1200-**-#K-DALI-C-EM

- PUNCH-1500-**-#K
- PUNCH-1500-**-#K-EM
- PUNCH-1500-**-#K-DALI
- PUNCH-1500-**-#K-DALI-A-EM
- PUNCH-1500-**-#K-DALI-B-EM
- PUNCH-1500-**-#K-DALI-C-EM

Key considerations for product group 1

All product variants included within the scope of verification are explained on the final page of this document.

The verification for this product group is only valid when the products are installed in accordance with the following version of the Orlight Limited installation, use and maintenance instructions (IUMI).

Document: *PUNCH Installation Instructions*

Version: V1.8

Issue date: 17/09/2026



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Products included within the scope of verification

Product group 1 performance

Ligature resistance – Level 1

The following table summarises the performance of the tested sample(s) against the base ligature resistance test criteria. The load measurements achieved when attempting to form ligature anchor points using the stated materials are included.

Release load	Bed sheet	4mm wire – both fabric/rubberised cord	2mm wire – both fabric/rubberised cord	1mm wire – low friction cord	0.5mm – low friction cord
>20kg					
<20kg					
<10kg			LIG 3-3		
<6kg		LIG 4-2			
<3kg	LIG 5-1			LIG 5-4	LIG 5-5

Ligature resistance – Level 2A

A load of 12kg was achieved but not sustained.

Ligature resistance – Level 2B

A load of 20kg was achieved, which was sustained for 30 seconds.

Ligature resistance – Level 3A

A load of 20kg was achieved, which was sustained for 30 seconds.

Robustness

A rating of ROB 5 was achieved for both hard body and small soft body impacts.

Based on a subsequent visual inspection following the robustness testing, no additional ways of forming ligatures were identified and no opportunities for weaponisation were identified.

The test samples were not provided in an operational state, so no pre or post-test core function assessment could be made.



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Products included within the scope of verification

Product group 2

- SHIELD-320-**-#K
- SHIELD-320-**-#K-EM
- SHIELD-320-**-#K-DALI
- SHIELD-320-**-#K-DALI-A-EM
- SHIELD-320-**-#K-DALI-B-EM
- SHIELD-320-**-#K-DALI-C-EM

Key considerations for product group 2

All product variants included within the scope of verification are explained on the final page of this document.

The verification for this product group is only valid when the products are installed in accordance with the following version of the Orlight Limited installation, use and maintenance instructions (IUMI).

Document: *SHIELD-320 Installation Instructions*

Version: V1.8

Issue date: 17/09/2026



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Products included within the scope of verification

Product group 2 performance

Ligature resistance – Level 1

The following table summarises the performance of the tested sample(s) against the base ligature resistance test criteria. The load measurements achieved when attempting to form ligature anchor points using the stated materials are included.

Release load	Bed sheet	4mm wire – both fabric/rubberised cord	2mm wire – both fabric/rubberised cord	1mm wire – low friction cord	0.5mm – low friction cord
>20kg					
<20kg					
<10kg					
<6kg					
<3kg	LIG 5-1	LIG 5-2	LIG 5-3	LIG 5-4	LIG 5-5

Ligature resistance – Level 2A

A load of 20kg was achieved, which was sustained for 30 seconds.

Ligature resistance – Level 2B

A load of 20kg was achieved, which was sustained for 30 seconds.

Ligature resistance – Level 3A

A load of 20kg was achieved, which was sustained for 30 seconds.

Robustness

A rating of ROB 5 was achieved for both hard body and small soft body impacts.

Based on a subsequent visual inspection following the robustness testing, no additional ways of forming ligatures were identified and no opportunities for weaponisation were identified.

The test samples were not provided in an operational state, so no pre or post-test core function assessment could be made.



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Products included within the scope of verification

Product group 3

- SHIELD-600-**-#K
- SHIELD-600-**-#K-EM
- SHIELD-600-**-#K-DALI
- SHIELD-600-**-#K-DALI-A-EM
- SHIELD-600-**-#K-DALI-B-EM
- SHIELD-600-**-#K-DALI-C-EM

- SHIELD-1200-**-#K
- SHIELD-1200-**-#K-EM
- SHIELD-1200-**-#K-DALI
- SHIELD-1200-**-#K-DALI-A-EM
- SHIELD-1200-**-#K-DALI-B-EM
- SHIELD-1200-**-#K-DALI-C-EM

- SHIELD-1500-**-#K
- SHIELD-1500-**-#K-EM
- SHIELD-1500-**-#K-DALI
- SHIELD-1500-**-#K-DALI-A-EM
- SHIELD-1500-**-#K-DALI-B-EM
- SHIELD-1500-**-#K-DALI-C-EM

Key considerations for product group 3

All product variants included within the scope of verification are explained on the final page of this document.

The verification for this product group is only valid when the products are installed in accordance with the following version of the Orlight Limited installation, use and maintenance instructions (IUMI).

Document: *SHIELD-600, 1200 & 1500 Installation Instructions*

Version: V1.8

Issue date: 17/09/2026



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Products included within the scope of verification

Product group 3 performance

Ligature resistance – Level 1

The following table summarises the performance of the tested sample(s) against the base ligature resistance test criteria. The load measurements achieved when attempting to form ligature anchor points using the stated materials are included.

Release load	Bed sheet	4mm wire – both fabric/rubberised cord	2mm wire – both fabric/rubberised cord	1mm wire – low friction cord	0.5mm – low friction cord
>20kg					
<20kg					
<10kg					
<6kg					
<3kg	LIG 5-1	LIG 5-2	LIG 5-3	LIG 5-4	LIG 5-5

Ligature resistance – Level 2A

A load of 20kg was achieved, which was sustained for 30 seconds.

Ligature resistance – Level 2B

A load of 20kg was achieved, which was sustained for 30 seconds.

Ligature resistance – Level 3A

A load of 20kg was achieved, which was sustained for 30 seconds.

Robustness

A rating of ROB 5 was achieved for both hard body and small soft body impacts.

Based on a subsequent visual inspection following the robustness testing, no additional ways of forming ligatures were identified and no opportunities for weaponisation were identified.

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Products included within the scope of verification

Product variants explained

The following table explains the relevant product variants available for all product groups listed within this verification statement, along with the respective naming conventions.

Although there are several variants of each product, aside from colour variations, the external features of each product of the same dimensions are identical.

Product variants that are not listed are not covered within the scope of verification.

Product variation	Notation	Sub-variants
Lighting Control Protocol	'DALI'	N/A
DALI Emergency Monitoring only	'A'	N/A
Full DALI Control + DALI Emergency Monitoring	'B'	N/A
DALI Control only	'C'	N/A
Emergency	'EM'	N/A
Colour of the fitting	'***'	Where '***' is replaced by one of the following sub-variants: 'WH' – Standard White (RAL 9016) 'BL' – Standard Black (RAL 9005) 'RALxxxx' – Where 'xxxx' is replaced by the respective 4-digit RAL colour code
Colour temperature of the light	'#K'	Where '#' is replaced by a numeric value representing the colour temperature of the light. This includes the following sub-variants: '27K' – 2700 Kelvin '3K' – 3000 Kelvin '4K' – 4000 Kelvin '5K' – 5000 Kelvin '6K' – 6000 Kelvin '65K' – 6500 Kelvin



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