
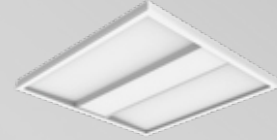
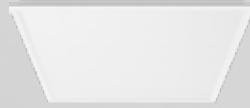
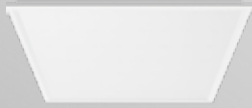


Wraysbury Products

Overview



| | Wraysbury | Wraysbury UGR |
|--|-------------------------------|-------------------|
| 600 x 600 | ✓ | ✓ |
| 1200 x 600 | ✓ | |
|  | ✓ | ✓ |
| Kelvin | 3000K, 4000K, 6000K & 3CCT | 4000K, 6000K |
| UGR | | <19 |
| TP Rating | TP (a) & TP (b) | TP (a) |
| IP Rating | IP40 | IP40 |
| Lumens per watt | 97lm/W - 113lm/W | 120lm/W - 121lm/W |
| Key Feature | Multipack | Low UGR Rating |
| Warranty | 5 Years | 5 Years |

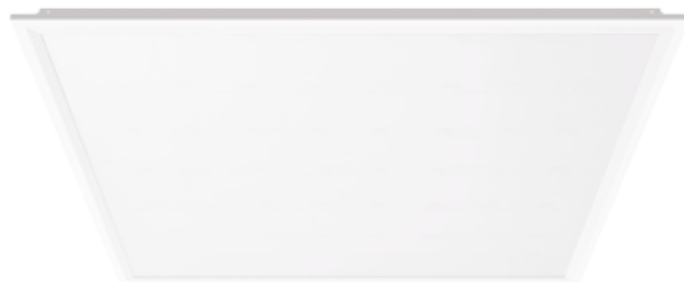


| Wraysbury Plus | Wraysbury IP65 | Wraysbury Indirect |
|----------------|--------------------------------|--------------------|
| ✓ | ✓ | ✓ |
| ✓ | | ✓ |
| 4000K | 4000K | 4000K |
| TP (a) | TP (a) | TP (a) |
| IP40 | IP65 | IP40 |
| 175 lm/W | 120 lm/W | 111 lm/W |
| | High Ingress Protection Rating | Low UGR Rating |
| 5 Years | 5 Years | 5 Years |

Wraysbury

600 x 600 Panel

| | | | | | |
|--------------------|------------|--------------|-----------------|------------------|------------------|
| | | | | | |
| Ingress Protection | Beam Angle | Flicker Free | Quick Connector | LED Lifespan L70 | Product Warranty |

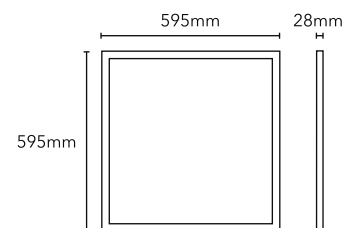


- Optic lens for even light distribution
- Better uniformity and heat dissipation
- Flicker free driver
- Loch3 Quick Connector supplied
- Microprismatic TP (a) diffuser to achieve UGR <19 on selected models

| Option No. | Description |
|------------|--|
| 430147 | Ceiling Pattress Kit |
| 430451 | 2W Universal Emergency* Pack LiFePO4 6.4V 1800mAh 12-50V DC Output |

| Part No. | Description | Watts | Kelvin | Lumens | LPCW |
|-----------|--|-------|--------|--------|------|
| 430056 | Wraysbury Panel 600 x 600 TP (b) - White | 30W | 3000K | 3,388 | 111 |
| 430057 | Wraysbury Panel 600 x 600 TP (b) - White | 30W | 4000K | 3,398 | 112 |
| 430057-MP | Wraysbury Panel 600 x 600 TP (b) - White 10 Multipack | 30W | 4000K | 3,398 | 112 |
| 430058 | Wraysbury Panel 600 x 600 TP (b) - White | 30W | 5000K | 3,385 | 111 |
| 430059 | Wraysbury Panel 600 x 600 TP (b) - White | 30W | 6000K | 3,382 | 97 |
| 430115 | Wraysbury Panel 600 x 600 TP (a) - White | 30W | 3CCT | 3,382 | 113 |
| 430118 | Wraysbury Panel 600 x 600 UGR TP (a) - White | 28W | 4000K | 3,375 | 121 |
| 430119 | Wraysbury Panel 600 x 600 UGR TP (a) - White | 28W | 6000K | 3,345 | 120 |

| Technical Information | |
|-----------------------|-----------------|
| Input | 220-240V AC |
| Operating Temp | 0°C - +40°C |
| IP Rating | IP40 |
| Connection Type | Quick Connector |

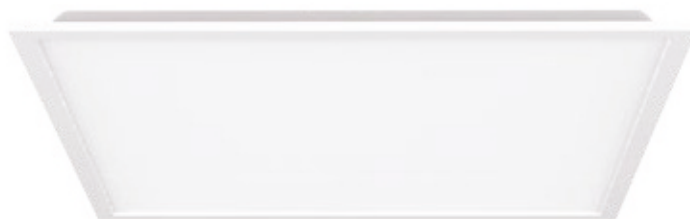


*See page 143 for battery warranties and operating temperatures. 3CCT Lumen output based on 4000K.

Wraysbury

1200 x 600 Panel

| | | | | | |
|-----------------------------------|---------------------------|---------------------|------------------------|-----------------------------------|---------------------------------|
| IP40 Ingress Protection | 110° Beam Angle | Flicker Free | Quick Connector | 50,000 LED Lifespan L70 | 5 YR Product Warranty |
|-----------------------------------|---------------------------|---------------------|------------------------|-----------------------------------|---------------------------------|



- Flicker free driver
- Optic lens for even light distribution
- Better uniformity and heat dissipation
- TP (a) rated diffuser
- Loch3 Quick Connector supplied

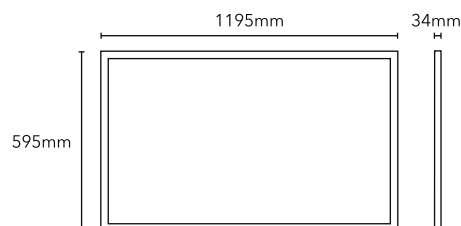
| Option No. | Description |
|------------|--|
| 420596 | Ceiling Pattress Kit |
| 430451 | 2W Universal Emergency* Pack LiFePO4 6.4V 1800mAh 12-50V DC Output |

| Part No. | Description | Watts | Kelvin | Lumens | LPCW |
|----------|---|-------|--------|--------|------|
| 430116 | Wraysbury Panel 1200 x 600 TP (a) - White | 48W | 4000K | 5,542 | 115 |
| 430117 | Wraysbury Panel 1200 x 600 TP (a) - White | 48W | 6000K | 5,580 | 122 |

Technical Information

| | |
|-----------------|-----------------|
| Input | 220-240V AC |
| Operating Temp | 0°C - +40°C |
| IP Rating | IP40 |
| Connection Type | Quick Connector |

*See page 143 for battery warranties and operating temperatures.



Wraysbury Indirect

600 x 600 Panel



Ingress Protection



Beam Angle



Flicker Free



Quick Connector



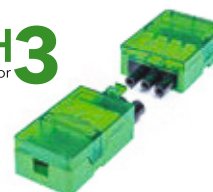
LED Lifespan L70



Product Warranty



LOCH3
Quick Connector



- Slim moulded steel profile
- UGR <19
- Flicker Free driver
- Optic lens for even light distribution
- Microprismatic TP (a) diffuser
- Loch3 Quick Connector supplied

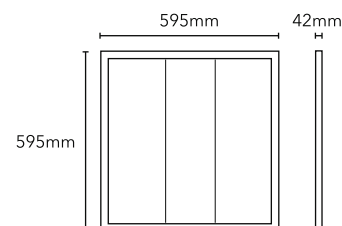
| Option No. | Description |
|------------|--|
| 430451 | 2W Universal Emergency* Pack LiFePO4 6.4V 1800mAh 12-50V DC Output |

| Part No. | Description | Watts | Kelvin | Lumens | LPCW |
|----------|--|-------|--------|--------|------|
| 430060 | Wraysbury Indirect Panel 600 x 600 TP (a) - White | 30W | 4000K | 3,416 | 111 |

Technical Information

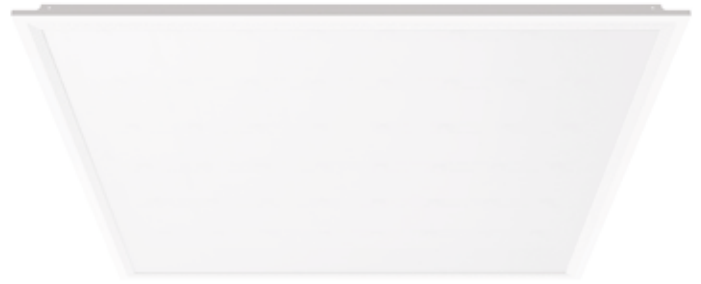
| | |
|-----------------|-----------------|
| Input | 220-240V AC |
| Operating Temp | 0°C - +40°C |
| IP Rating | IP40 |
| Connection Type | Quick Connector |







*See page 143 for battery warranties and operating temperatures.



Wraysbury IP65

600 x 600 Panel



| | | | | | |
|--|--|---|--|--|--|
|  IP65 Ingress Protection |  110° Beam Angle |  Flicker Free |  Quick Connector |  50,000 LED Lifespan L70 |  5 YR Product Warranty |
|--|--|---|--|--|--|

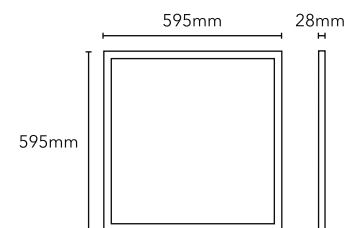
- Optic lens for even light distribution
- Better uniformity and heat dissipation
- Flicker free driver
- <19 UGR

| Part No. | Description | Watts | Kelvin | Lumens | LPCW |
|----------|--|-------|--------|--------|------|
| 430236 | Wraysbury Panel 600 x 600 TP (a) - White | 32W | 4000K | 3,755 | 120 |

Technical Information

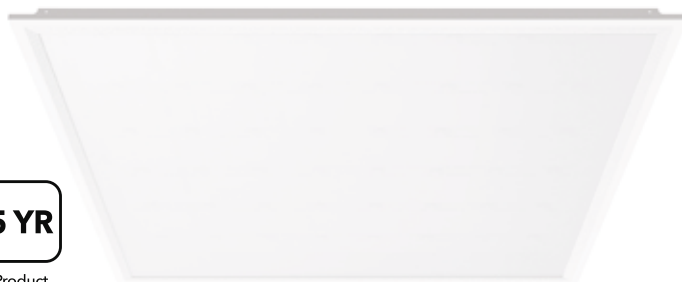
| | |
|-----------------|-------------|
| Input | 220-240V AC |
| Operating Temp | 0°C - +40°C |
| IP Rating | IP65 |
| Connection Type | Flying Lead |

*See page 143 for battery warranties and operating temperatures.



Wraysbury Plus

600 x 600 Panel



| | | | | | | |
|--------------------|------------|--------------|-------------------------|-----------------|------------------|------------------|
| | | | | | | |
| Ingress Protection | Beam Angle | Flicker Free | Lumens per Circuit Watt | Quick Connector | LED Lifespan L70 | Product Warranty |

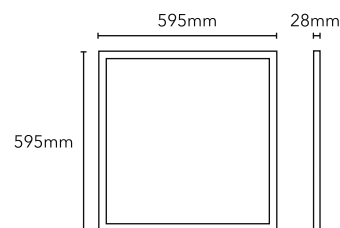


- High efficiency, 18W Wraysbury panel
- Optic lens for even light distribution
- Better uniformity and heat dissipation
- Flicker free driver
- Loch3 Quick Connector supplied

| Option No. | Description |
|------------|--|
| 430147 | Ceiling Pattress Kit |
| 430451 | 2W Universal Emergency* Pack LiFePO4 6.4V 1800mAh 12-50V DC Output |

| Part No. | Description | Watts | Kelvin | Lumens | LPCW |
|----------|---|-------|--------|--------|------|
| 430061 | Wraysbury Plus Panel 600 x 600 TP (a) - White | 18W | 4000K | 3,191 | 175 |

| Technical Information | |
|-----------------------|-----------------|
| Input | 220-240V AC |
| Operating Temp | 0°C - +40°C |
| IP Rating | IP40 |
| Connection Type | Quick Connector |



Loch Connectors

3 Pole and 4 Pole



LOCH3
Quick Connector



| | | | |
|--------------------|--------------------|-----------|------------------|
| IP20 | | 20 | 5 YR |
| Ingress Protection | Push-Fit Terminals | Amps | Product Warranty |

- Easy Loop-in-Loop-out connection
- Suitable for 0.75 - 2.5mm² conductors (solid or stranded)
- Rated for temperatures of -10°C - +40°C
- 250V - 20A maximum current



LOCH4
Quick Connector

| Part No. | Description | Watts | Kelvin | Lumens | LPCW |
|-----------|--------------------------|-------|--------|--------|------|
| 430524-MP | 3-Pole Connector - 50pcs | - | - | - | - |
| 430523-MP | 4-Pole Connector - 50pcs | - | - | - | - |

Technical Information

| | |
|-----------------|---------------------------|
| Input | 20A 250V Maximum |
| Operating Temp | -10°C - +40°C |
| Cable Size | 0.75 - 2.5mm ² |
| Connection Type | Push Fit Terminal |

