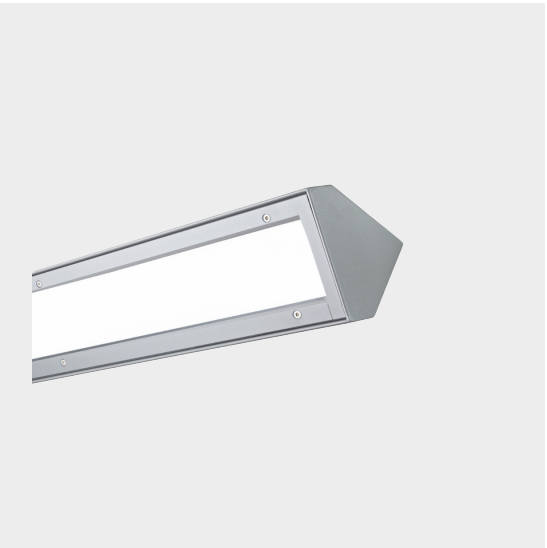


# Flair Angled S12

IP65 | IK08 (5J) | Linear | Class I | Surface | TM65/66

Transport

Flair Angled S12 is a linear luminaire designed specifically in accordance with fire precautions for subsurface rail stations (Section 12).

Standard Colours

Pure White | Matt Silver

## Product Information

Flair Angled S12 directs light where it's needed, reducing wasted illumination and minimising glare. Incorporating a removable gear tray ensures Flair Angled S12 is quick and easy to maintain, whilst enabling sustainable technology upgrades.

Flair Angled S12 complies with London Underground subsurface standard S1085 utilising low smoke, zero halogen cables and control gear.

Applications include ticket areas, station forecourts, general circulation areas, covered platforms and subways.

This luminaire is designed for longevity and sustainability and adheres to our circular design principles. We conduct a circular economy assessment using TM66 and measure embodied carbon ($kgCO_2e$) in accordance with TM65.2.

**Impact Resistance Rating:** IK08 (5J). What is IK Rating?

**Ingress Protection Rating:** IP65. What is IP Rating?

**Housing:** Zinc coated steel body.

**Paint:** Polyester powder coat. All Colour Options Available Here.

**Diffuser:** Toughened glass diffuser in frame secured with tamperproof screws.

**Driver:** Electronic control gear on removable tray for ease of repair/upgrade with fused plug & socket connector block.

**Mounting:** Wall.

**Cable Entry:** Provision for conduit entry in back.

**Transport For London:** PIR Reference PIR 4499.

**Design Life:** 30+ years. What is Design Life?

## Technical Information

| FlairAngledS12 | Output (Lum/lm) | Load (W) | Efficacy (lm/W) | CCT (K) |
|---|---|---|---|---|
| L615mm Frosted | | | | |
| FLRA-2-1500N-F-MS-ST | 900 | 10.1 | 89 | 4000 |
| | Weight (kg) | CRI | High Temp (°C) | LED Lifetime |
| | 4 | 80 | - | $L_{70}B_{10}$>120,000h |
| | Driver lifetime (up to hours) | LED Energy Rating | Emergency Output (Lum/lm) | Nightlight Output (Lum/lm) |
| | 100,000 | B | - | - |
| | Dimensions | | | |
| | 150mm x 110mm | | | |
| FLRA-2-2000N-F-MS-ST | 1271 | 13.2 | 97 | 4000 |
| | Weight (kg) | CRI | High Temp (°C) | LED Lifetime |
| | 4 | 80 | - | $L_{70}B_{10}$>120,000h |
| | Driver lifetime (up to hours) | LED Energy Rating | Emergency Output (Lum/lm) | Nightlight Output (Lum/lm) |
| | 100,000 | B | - | - |
| | Dimensions | | | |
| | 150mm x 110mm | | | |
| FLRA-2-2500N-F-MS-ST | 1629 | 16.2 | 101 | 4000 |
| | Weight (kg) | CRI | High Temp (°C) | LED Lifetime |
| | 4 | 80 | - | $L_{70}B_{10}$>120,000h |
| | Driver lifetime (up to hours) | LED Energy Rating | Emergency Output (Lum/lm) | Nightlight Output (Lum/lm) |
| | 100,000 | B | - | - |
| | Dimensions | | | |
| | 150mm x 110mm | | | |
| FLRA-2-3000N-F-MS-ST | 1997 | 19.7 | 101 | 4000 |
| | Weight (kg) | CRI | High Temp (°C) | LED Lifetime |
| | 4 | 80 | - | $L_{70}B_{10}$>120,000h |
| | Driver lifetime (up to hours) | LED Energy Rating | Emergency Output (Lum/lm) | Nightlight Output (Lum/lm) |
| | 100,000 | B | - | - |
| | Dimensions | | | |
| | 150mm x 110mm | | | |
| FLRA-2-1500W-F-MS-ST | 855 | 10.1 | 85 | 3000 |
| | Weight (kg) | CRI | High Temp (°C) | LED Lifetime |
| | 4 | 80 | - | $L_{70}B_{10}$>120,000h |
| | Driver lifetime (up to hours) | LED Energy Rating | Emergency Output (Lum/lm) | Nightlight Output (Lum/lm) |
| | 100,000 | B | - | - |
| | Dimensions | | | |
| | 150mm x 110mm | | | |

| FlairAngledS12 | Output (Lum/lm) | Load (W) | Efficacy (lm/W) | CCT (K) |
|---|---|---|---|---|
| **L615mm Frosted** | | | | |
| FLRA-2-2000W-F-MS-ST | 1208 | 13.2 | 92 | 3000 |
| | **Weight (kg)** | **CRI** | **High Temp (°C)** | **LED Lifetime** |
| | 4 | 80 | - | $L_{70}B_{10}$>120,000h |
| | **Driver lifetime (up to hours)** | **LED Energy Rating** | **Emergency Output (Lum/lm)** | **Nightlight Output (Lum/lm)** |
| | 100,000 | B | - | - |
| | **Dimensions** | | | |
| | 150mm x 110mm | | | |
| FLRA-2-2500W-F-MS-ST | 1547 | 16.2 | 96 | 3000 |
| | **Weight (kg)** | **CRI** | **High Temp (°C)** | **LED Lifetime** |
| | 4 | 80 | - | $L_{70}B_{10}$>120,000h |
| | **Driver lifetime (up to hours)** | **LED Energy Rating** | **Emergency Output (Lum/lm)** | **Nightlight Output (Lum/lm)** |
| | 100,000 | B | - | - |
| | **Dimensions** | | | |
| | 150mm x 110mm | | | |
| FLRA-2-3000W-F-MS-ST | 1897 | 19.7 | 96 | 3000 |
| | **Weight (kg)** | **CRI** | **High Temp (°C)** | **LED Lifetime** |
| | 4 | 80 | - | $L_{70}B_{10}$>120,000h |
| | **Driver lifetime (up to hours)** | **LED Energy Rating** | **Emergency Output (Lum/lm)** | **Nightlight Output (Lum/lm)** |
| | 100,000 | B | - | - |
| | **Dimensions** | | | |
| | 150mm x 110mm | | | |
| **L615mm Clear** | | | | |
| FLRA-2-1500N-C-MS-ST | 1064 | 11.5 | 93 | 4000 |
| | **Weight (kg)** | **CRI** | **High Temp (°C)** | **LED Lifetime** |
| | 4 | 80 | - | $L_{80}B_{10}$>102,000h |
| | **Driver lifetime (up to hours)** | **LED Energy Rating** | **Emergency Output (Lum/lm)** | **Nightlight Output (Lum/lm)** |
| | 100,000 | B | - | - |
| | **Dimensions** | | | |
| | 150mm x 110mm | | | |
| FLRA-2-2000N-C-MS-ST | 1421 | 15 | 95 | 4000 |
| | **Weight (kg)** | **CRI** | **High Temp (°C)** | **LED Lifetime** |
| | 4 | 80 | - | $L_{80}B_{10}$>102,000h |
| | **Driver lifetime (up to hours)** | **LED Energy Rating** | **Emergency Output (Lum/lm)** | **Nightlight Output (Lum/lm)** |
| | 100,000 | B | - | - |
| | **Dimensions** | | | |
| | 150mm x 110mm | | | |

| FlairAngledS12 | Output (Lum/lm) | Load (W) | Efficacy (lm/W) | CCT (K) |
|---|---|---|---|---|
| **L615mm Clear** | | | | |
| FLRA-2-2500N-C-MS-ST | 1779 | 18.7 | 95 | 4000 |
| | **Weight (kg)** | **CRI** | **High Temp (°C)** | **LED Lifetime** |
| | 4 | 80 | - | $L_{80}B_{10}$>102,000h |
| | **Driver lifetime (up to hours)** | **LED Energy Rating** | **Emergency Output (Lum/lm)** | **Nightlight Output (Lum/lm)** |
| | 100,000 | B | - | - |
| | **Dimensions** | | | |
| | 150mm x 110mm | | | |
| FLRA-2-3000N-C-MS-ST | 2234 | 23.6 | 95 | 4000 |
| | **Weight (kg)** | **CRI** | **High Temp (°C)** | **LED Lifetime** |
| | 4 | 80 | - | $L_{80}B_{10}$>102,000h |
| | **Driver lifetime (up to hours)** | **LED Energy Rating** | **Emergency Output (Lum/lm)** | **Nightlight Output (Lum/lm)** |
| | 100,000 | B | - | - |
| | **Dimensions** | | | |
| | 150mm x 110mm | | | |
| FLRA-2-1500W-C-MS-ST | 1011 | 11.5 | 88 | 3000 |
| | **Weight (kg)** | **CRI** | **High Temp (°C)** | **LED Lifetime** |
| | 4 | 80 | - | $L_{80}B_{10}$>102,000h |
| | **Driver lifetime (up to hours)** | **LED Energy Rating** | **Emergency Output (Lum/lm)** | **Nightlight Output (Lum/lm)** |
| | 100,000 | C | - | - |
| | **Dimensions** | | | |
| | 150mm x 110mm | | | |
| FLRA-2-2000W-C-MS-ST | 1350 | 15 | 90 | 3000 |
| | **Weight (kg)** | **CRI** | **High Temp (°C)** | **LED Lifetime** |
| | 4 | 80 | - | $L_{80}B_{10}$>102,000h |
| | **Driver lifetime (up to hours)** | **LED Energy Rating** | **Emergency Output (Lum/lm)** | **Nightlight Output (Lum/lm)** |
| | 100,000 | C | - | - |
| | **Dimensions** | | | |
| | 150mm x 110mm | | | |
| FLRA-2-2500W-C-MS-ST | 1690 | 18.7 | 90 | 3000 |
| | **Weight (kg)** | **CRI** | **High Temp (°C)** | **LED Lifetime** |
| | 4 | 80 | - | $L_{80}B_{10}$>102,000h |
| | **Driver lifetime (up to hours)** | **LED Energy Rating** | **Emergency Output (Lum/lm)** | **Nightlight Output (Lum/lm)** |
| | 100,000 | C | - | - |
| | **Dimensions** | | | |
| | 150mm x 110mm | | | |

| FlairAngledS12 | Output (Lum/lm) | Load (W) | Efficacy (lm/W) | CCT (K) |
|---|---|---|---|---|
| **L615mm Clear** | | | | |
| FLRA-2-3000W-C-MS-ST | 2122 | 23.6 | 90 | 3000 |
| | **Weight (kg)** | **CRI** | **High Temp (°C)** | **LED Lifetime** |
| | 4 | 80 | - | $L_{80}B_{10}$>102,000h |
| | **Driver lifetime (up to hours)** | **LED Energy Rating** | **Emergency Output (Lum/lm)** | **Nightlight Output (Lum/lm)** |
| | 100,000 | C | - | - |
| | **Dimensions** | | | |
| | 150mm x 110mm | | | |
| **L1215mm Frosted** | | | | |
| FLRA-4-3000N-F-MS-ST | 1899 | 16.9 | 112 | 4000 |
| | **Weight (kg)** | **CRI** | **High Temp (°C)** | **LED Lifetime** |
| | 7.3 | 80 | - | $L_{70}B_{10}$>120,000h |
| | **Driver lifetime (up to hours)** | **LED Energy Rating** | **Emergency Output (Lum/lm)** | **Nightlight Output (Lum/lm)** |
| | 100,000 | B | 553 | - |
| | **Dimensions** | | | |
| | 150mm x 110mm | | | |
| FLRA-4-4000N-F-MS-ST | 2710 | 23.8 | 114 | 4000 |
| | **Weight (kg)** | **CRI** | **High Temp (°C)** | **LED Lifetime** |
| | 7.3 | 80 | - | $L_{70}B_{10}$>120,000h |
| | **Driver lifetime (up to hours)** | **LED Energy Rating** | **Emergency Output (Lum/lm)** | **Nightlight Output (Lum/lm)** |
| | 100,000 | B | 553 | - |
| | **Dimensions** | | | |
| | 150mm x 110mm | | | |
| FLRA-4-5000N-F-MS-ST | 3446 | 30.3 | 114 | 4000 |
| | **Weight (kg)** | **CRI** | **High Temp (°C)** | **LED Lifetime** |
| | 7.3 | 80 | - | $L_{70}B_{10}$>120,000h |
| | **Driver lifetime (up to hours)** | **LED Energy Rating** | **Emergency Output (Lum/lm)** | **Nightlight Output (Lum/lm)** |
| | 100,000 | B | 553 | - |
| | **Dimensions** | | | |
| | 150mm x 110mm | | | |
| FLRA-4-6000N-F-MS-ST | 3781 | 33.4 | 113 | 4000 |
| | **Weight (kg)** | **CRI** | **High Temp (°C)** | **LED Lifetime** |
| | 7.3 | 80 | - | $L_{70}B_{10}$>120,000h |
| | **Driver lifetime (up to hours)** | **LED Energy Rating** | **Emergency Output (Lum/lm)** | **Nightlight Output (Lum/lm)** |
| | 100,000 | B | 553 | - |
| | **Dimensions** | | | |
| | 150mm x 110mm | | | |

| FlairAngledS12 | Output (Lum/lm) | Load (W) | Efficacy (lm/W) | CCT (K) |
|---|---|---|---|---|
| **L1215mm Frosted** | | | | |
| FLRA-4-3000W-F-MS-ST | 1804 | 16.9 | 107 | 3000 |
| | **Weight (kg)** | **CRI** | **High Temp (°C)** | **LED Lifetime** |
| | 7.3 | 80 | - | $L_{70}B_{10}$>120,000h |
| | **Driver lifetime (up to hours)** | **LED Energy Rating** | **Emergency Output (Lum/lm)** | **Nightlight Output (Lum/lm)** |
| | 100,000 | B | 525 | - |
| | **Dimensions** | | | |
| | 150mm x 110mm | | | |
| FLRA-4-4000W-F-MS-ST | 2575 | 23.8 | 108 | 3000 |
| | **Weight (kg)** | **CRI** | **High Temp (°C)** | **LED Lifetime** |
| | 7.3 | 80 | - | $L_{70}B_{10}$>120,000h |
| | **Driver lifetime (up to hours)** | **LED Energy Rating** | **Emergency Output (Lum/lm)** | **Nightlight Output (Lum/lm)** |
| | 100,000 | B | 525 | - |
| | **Dimensions** | | | |
| | 150mm x 110mm | | | |
| FLRA-4-5000W-F-MS-ST | 3273 | 30.3 | 108 | 3000 |
| | **Weight (kg)** | **CRI** | **High Temp (°C)** | **LED Lifetime** |
| | 7.3 | 80 | - | $L_{70}B_{10}$>120,000h |
| | **Driver lifetime (up to hours)** | **LED Energy Rating** | **Emergency Output (Lum/lm)** | **Nightlight Output (Lum/lm)** |
| | 100,000 | B | 525 | - |
| | **Dimensions** | | | |
| | 150mm x 110mm | | | |
| FLRA-4-6000W-F-MS-ST | 3592 | 33.4 | 108 | 3000 |
| | **Weight (kg)** | **CRI** | **High Temp (°C)** | **LED Lifetime** |
| | 7.3 | 80 | - | $L_{70}B_{10}$>120,000h |
| | **Driver lifetime (up to hours)** | **LED Energy Rating** | **Emergency Output (Lum/lm)** | **Nightlight Output (Lum/lm)** |
| | 100,000 | B | 525 | - |
| | **Dimensions** | | | |
| | 150mm x 110mm | | | |
| **L1215mm Clear** | | | | |
| FLRA-4-3000N-C-MS-ST | 2153 | 20.2 | 107 | 4000 |
| | **Weight (kg)** | **CRI** | **High Temp (°C)** | **LED Lifetime** |
| | 7.3 | 80 | - | $L_{80}B_{10}$>102,000h |
| | **Driver lifetime (up to hours)** | **LED Energy Rating** | **Emergency Output (Lum/lm)** | **Nightlight Output (Lum/lm)** |
| | 100,000 | B | 600 | - |
| | **Dimensions** | | | |
| | 150mm x 110mm | | | |

| FlairAngledS12 | Output (Lum/lm) | Load (W) | Efficacy (lm/W) | CCT (K) |
|---|---|---|---|---|
| **L1215mm Clear** | | | | |
| FLRA-4-4000N-C-MS-ST | 2888 | 27.2 | 106 | 4000 |
| | **Weight (kg)** | **CRI** | **High Temp (°C)** | **LED Lifetime** |
| | 7.3 | 80 | - | $L_{80}B_{10}$>102,000h |
| | **Driver lifetime (up to hours)** | **LED Energy Rating** | **Emergency Output (Lum/lm)** | **Nightlight Output (Lum/lm)** |
| | 100,000 | B | 600 | - |
| | **Dimensions** | | | |
| | 150mm x 110mm | | | |
| FLRA-4-5000N-C-MS-ST | 3692 | 34.8 | 106 | 4000 |
| | **Weight (kg)** | **CRI** | **High Temp (°C)** | **LED Lifetime** |
| | 7.3 | 80 | - | $L_{80}B_{10}$>102,000h |
| | **Driver lifetime (up to hours)** | **LED Energy Rating** | **Emergency Output (Lum/lm)** | **Nightlight Output (Lum/lm)** |
| | 100,000 | B | 600 | - |
| | **Dimensions** | | | |
| | 150mm x 110mm | | | |
| FLRA-4-6000N-C-MS-ST | 4778 | 45.6 | 105 | 4000 |
| | **Weight (kg)** | **CRI** | **High Temp (°C)** | **LED Lifetime** |
| | 7.3 | 80 | - | $L_{80}B_{10}$>102,000h |
| | **Driver lifetime (up to hours)** | **LED Energy Rating** | **Emergency Output (Lum/lm)** | **Nightlight Output (Lum/lm)** |
| | 100,000 | B | 600 | - |
| | **Dimensions** | | | |
| | 150mm x 110mm | | | |
| FLRA-4-3000W-C-MS-ST | 2045 | 20.2 | 101 | 3000 |
| | **Weight (kg)** | **CRI** | **High Temp (°C)** | **LED Lifetime** |
| | 7.3 | 80 | - | $L_{80}B_{10}$>102,000h |
| | **Driver lifetime (up to hours)** | **LED Energy Rating** | **Emergency Output (Lum/lm)** | **Nightlight Output (Lum/lm)** |
| | 100,000 | C | 570 | - |
| | **Dimensions** | | | |
| | 150mm x 110mm | | | |
| FLRA-4-4000W-C-MS-ST | 2744 | 27.2 | 101 | 3000 |
| | **Weight (kg)** | **CRI** | **High Temp (°C)** | **LED Lifetime** |
| | 7.3 | 80 | - | $L_{80}B_{10}$>102,000h |
| | **Driver lifetime (up to hours)** | **LED Energy Rating** | **Emergency Output (Lum/lm)** | **Nightlight Output (Lum/lm)** |
| | 100,000 | C | 570 | - |
| | **Dimensions** | | | |
| | 150mm x 110mm | | | |

| FlairAngledS12 | Output (Lum/lm) | Load (W) | Efficacy (lm/W) | CCT (K) |
|---|---|---|---|---|
| **L1215mm Clear** | | | | |
| FLRA-4-5000W-C-MS-ST | 3507 | 34.8 | 101 | 3000 |
| | **Weight (kg)** | **CRI** | **High Temp (°C)** | **LED Lifetime** |
| | 7.3 | 80 | - | $L_{80}B_{10}$>102,000h |
| | **Driver lifetime (up to hours)** | **LED Energy Rating** | **Emergency Output (Lum/lm)** | **Nightlight Output (Lum/lm)** |
| | 100,000 | C | 570 | - |
| | **Dimensions** | | | |
| | 150mm x 110mm | | | |
| FLRA-4-6000W-C-MS-ST | 4539 | 45.6 | 100 | 3000 |
| | **Weight (kg)** | **CRI** | **High Temp (°C)** | **LED Lifetime** |
| | 7.3 | 80 | - | $L_{80}B_{10}$>102,000h |
| | **Driver lifetime (up to hours)** | **LED Energy Rating** | **Emergency Output (Lum/lm)** | **Nightlight Output (Lum/lm)** |
| | 100,000 | C | 570 | - |
| | **Dimensions** | | | |
| | 150mm x 110mm | | | |
| **L1515mm Frosted** | | | | |
| FLRA-5-3750N-F-MS-ST | 2471 | 20.8 | 119 | 4000 |
| | **Weight (kg)** | **CRI** | **High Temp (°C)** | **LED Lifetime** |
| | 8.9 | 80 | - | $L_{70}B_{10}$>120,000h |
| | **Driver lifetime (up to hours)** | **LED Energy Rating** | **Emergency Output (Lum/lm)** | **Nightlight Output (Lum/lm)** |
| | 100,000 | B | 526 | - |
| | **Dimensions** | | | |
| | 150mm x 110mm | | | |
| FLRA-5-5000N-F-MS-ST | 3443 | 28.9 | 119 | 4000 |
| | **Weight (kg)** | **CRI** | **High Temp (°C)** | **LED Lifetime** |
| | 8.9 | 80 | - | $L_{70}B_{10}$>120,000h |
| | **Driver lifetime (up to hours)** | **LED Energy Rating** | **Emergency Output (Lum/lm)** | **Nightlight Output (Lum/lm)** |
| | 100,000 | B | 526 | - |
| | **Dimensions** | | | |
| | 150mm x 110mm | | | |
| FLRA-5-6250N-F-MS-ST | 4334 | 36.6 | 119 | 4000 |
| | **Weight (kg)** | **CRI** | **High Temp (°C)** | **LED Lifetime** |
| | 8.9 | 80 | - | $L_{70}B_{10}$>120,000h |
| | **Driver lifetime (up to hours)** | **LED Energy Rating** | **Emergency Output (Lum/lm)** | **Nightlight Output (Lum/lm)** |
| | 100,000 | B | 526 | - |
| | **Dimensions** | | | |
| | 150mm x 110mm | | | |

| FlairAngledS12 | Output (Lum/lm) | Load (W) | Efficacy (lm/W) | CCT (K) |
|---|---|---|---|---|
| **L1515mm Frosted** | | | | |
| FLRA-5-7500N-F-MS-ST | 5251 | 44.9 | 117 | 4000 |
| | **Weight (kg)** | **CRI** | **High Temp (°C)** | **LED Lifetime** |
| | 8.9 | 80 | - | $L_{70}B_{10}$>120,000h |
| | **Driver lifetime (up to hours)** | **LED Energy Rating** | **Emergency Output (Lum/lm)** | **Nightlight Output (Lum/lm)** |
| | 100,000 | B | 526 | - |
| | **Dimensions** | | | |
| | 150mm x 110mm | | | |
| FLRA-5-3750W-F-MS-ST | 2347 | 20.8 | 113 | 3000 |
| | **Weight (kg)** | **CRI** | **High Temp (°C)** | **LED Lifetime** |
| | 8.9 | 80 | - | $L_{70}B_{10}$>120,000h |
| | **Driver lifetime (up to hours)** | **LED Energy Rating** | **Emergency Output (Lum/lm)** | **Nightlight Output (Lum/lm)** |
| | 100,000 | B | 499 | - |
| | **Dimensions** | | | |
| | 150mm x 110mm | | | |
| FLRA-5-5000W-F-MS-ST | 3270 | 28.9 | 113 | 3000 |
| | **Weight (kg)** | **CRI** | **High Temp (°C)** | **LED Lifetime** |
| | 8.9 | 80 | - | $L_{70}B_{10}$>120,000h |
| | **Driver lifetime (up to hours)** | **LED Energy Rating** | **Emergency Output (Lum/lm)** | **Nightlight Output (Lum/lm)** |
| | 100,000 | B | 499 | - |
| | **Dimensions** | | | |
| | 150mm x 110mm | | | |
| FLRA-5-6250W-F-MS-ST | 4118 | 36.6 | 113 | 3000 |
| | **Weight (kg)** | **CRI** | **High Temp (°C)** | **LED Lifetime** |
| | 8.9 | 80 | - | $L_{70}B_{10}$>120,000h |
| | **Driver lifetime (up to hours)** | **LED Energy Rating** | **Emergency Output (Lum/lm)** | **Nightlight Output (Lum/lm)** |
| | 100,000 | B | 499 | - |
| | **Dimensions** | | | |
| | 150mm x 110mm | | | |
| FLRA-5-7500W-F-MS-ST | 4989 | 44.9 | 111 | 3000 |
| | **Weight (kg)** | **CRI** | **High Temp (°C)** | **LED Lifetime** |
| | 8.9 | 80 | - | $L_{70}B_{10}$>120,000h |
| | **Driver lifetime (up to hours)** | **LED Energy Rating** | **Emergency Output (Lum/lm)** | **Nightlight Output (Lum/lm)** |
| | 100,000 | B | 499 | - |
| | **Dimensions** | | | |
| | 150mm x 110mm | | | |

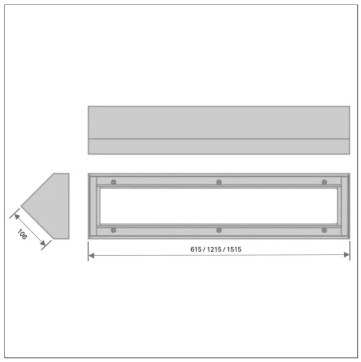
| FlairAngledS12 | Output (Lum/lm) | Load (W) | Efficacy (lm/W) | CCT (K) |
|---|---|---|---|---|
| **L1515mm Clear** | | | | |
| FLRA-5-3750N-C-MS-ST | 3549 | 31.3 | 113 | 4000 |
| | **Weight (kg)** | **CRI** | **High Temp (°C)** | **LED Lifetime** |
| | 8.9 | 80 | - | $L_{80}B_{10}$>102,000h |
| | **Driver lifetime (up to hours)** | **LED Energy Rating** | **Emergency Output (Lum/lm)** | **Nightlight Output (Lum/lm)** |
| | 100,000 | B | 670 | - |
| | **Dimensions** | | | |
| | 150mm x 110mm | | | |
| FLRA-5-5000N-C-MS-ST | 4535 | 40.2 | 113 | 4000 |
| | **Weight (kg)** | **CRI** | **High Temp (°C)** | **LED Lifetime** |
| | 8.9 | 80 | - | $L_{80}B_{10}$>102,000h |
| | **Driver lifetime (up to hours)** | **LED Energy Rating** | **Emergency Output (Lum/lm)** | **Nightlight Output (Lum/lm)** |
| | 100,000 | B | 670 | - |
| | **Dimensions** | | | |
| | 150mm x 110mm | | | |
| FLRA-5-6250N-C-MS-ST | 5525 | 49.8 | 111 | 4000 |
| | **Weight (kg)** | **CRI** | **High Temp (°C)** | **LED Lifetime** |
| | 8.9 | 80 | - | $L_{80}B_{10}$>102,000h |
| | **Driver lifetime (up to hours)** | **LED Energy Rating** | **Emergency Output (Lum/lm)** | **Nightlight Output (Lum/lm)** |
| | 100,000 | B | 670 | - |
| | **Dimensions** | | | |
| | 150mm x 110mm | | | |
| FLRA-5-7500N-C-MS-ST | 6591 | 61.6 | 107 | 4000 |
| | **Weight (kg)** | **CRI** | **High Temp (°C)** | **LED Lifetime** |
| | 8.9 | 80 | - | $L_{80}B_{10}$>102,000h |
| | **Driver lifetime (up to hours)** | **LED Energy Rating** | **Emergency Output (Lum/lm)** | **Nightlight Output (Lum/lm)** |
| | 100,000 | B | 670 | - |
| | **Dimensions** | | | |
| | 150mm x 110mm | | | |
| FLRA-5-3750W-C-MS-ST | 3372 | 31.3 | 108 | 3000 |
| | **Weight (kg)** | **CRI** | **High Temp (°C)** | **LED Lifetime** |
| | 8.9 | 80 | - | $L_{80}B_{10}$>102,000h |
| | **Driver lifetime (up to hours)** | **LED Energy Rating** | **Emergency Output (Lum/lm)** | **Nightlight Output (Lum/lm)** |
| | 100,000 | C | 636 | - |
| | **Dimensions** | | | |
| | 150mm x 110mm | | | |

| FlairAngledS12 | Output (Lum/lm) | Load (W) | Efficacy (lm/W) | CCT (K) |
|---|---|---|---|---|
| **L1515mm Clear** | | | | |
| FLRA-5-5000W-C-MS-ST | 4308 | 40.2 | 107 | 3000 |
| | **Weight (kg)** | **CRI** | **High Temp (°C)** | **LED Lifetime** |
| | 8.9 | 80 | - | $L_{80}B_{10}$>102,000h |
| | **Driver lifetime (up to hours)** | **LED Energy Rating** | **Emergency Output (Lum/lm)** | **Nightlight Output (Lum/lm)** |
| | 100,000 | C | 636 | - |
| | **Dimensions** | | | |
| | 150mm x 110mm | | | |
| FLRA-5-6250W-C-MS-ST | 5249 | 49.8 | 105 | 3000 |
| | **Weight (kg)** | **CRI** | **High Temp (°C)** | **LED Lifetime** |
| | 8.9 | 80 | - | $L_{80}B_{10}$>102,000h |
| | **Driver lifetime (up to hours)** | **LED Energy Rating** | **Emergency Output (Lum/lm)** | **Nightlight Output (Lum/lm)** |
| | 100,000 | C | 636 | - |
| | **Dimensions** | | | |
| | 150mm x 110mm | | | |
| FLRA-5-7500W-C-MS-ST | 6261 | 61.6 | 102 | 3000 |
| | **Weight (kg)** | **CRI** | **High Temp (°C)** | **LED Lifetime** |
| | 8.9 | 80 | - | $L_{80}B_{10}$>102,000h |
| | **Driver lifetime (up to hours)** | **LED Energy Rating** | **Emergency Output (Lum/lm)** | **Nightlight Output (Lum/lm)** |
| | 100,000 | C | 636 | - |
| | **Dimensions** | | | |
| | 150mm x 110mm | | | |

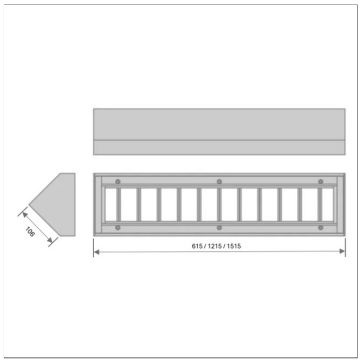
## Fitting Options

| | |
|---|---|
| Conduit Hole in One End | -1H |
| Conduit Hole in Both Ends | -2H |
| DALI with **% Pre-set | -D |
| Maintained Emergency 3 Hour, Self Test | -ES |
| Maintained Emergency 3 Hour | -E3 |
| Pure White | -PW |
| Matt Silver | -MS |
| Switch Dimming | -DI |
| DALI-2 Dimming / Monitoring | -DA |

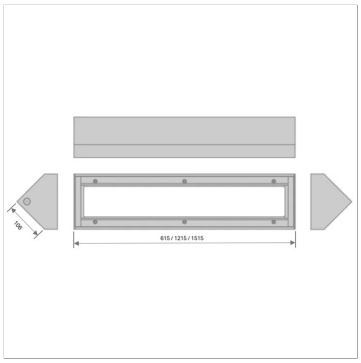
- For paint colour options, please replace -MS with required paint code.
- -E3 / -ES options not available on all 615mm versions.
- -DA and -DI options are not available on all 615mm versions.
- -E3 / -ES and -DA / -DI cannot be combined.



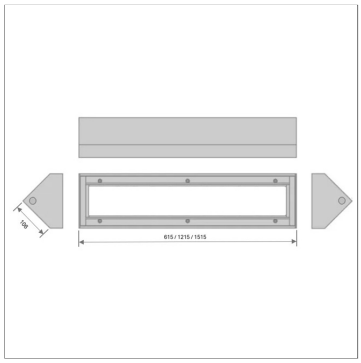

Flair Angled S12 Frosted Drawing



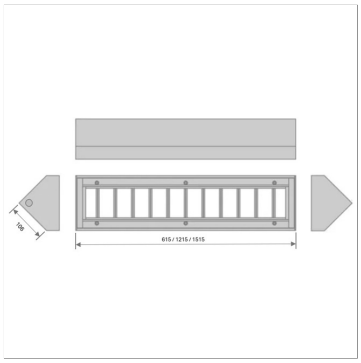

Flair Angled S12 Clear Drawing



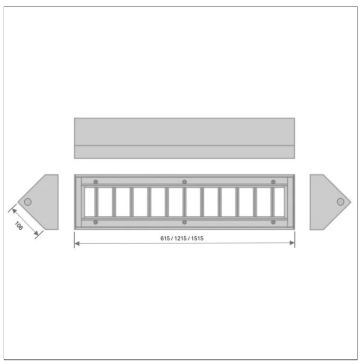

Flair Angled S12 Frosted Conduit Hole in One End Drawing



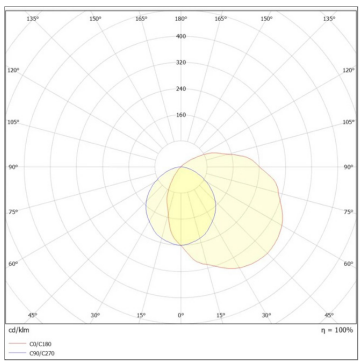

Flair Angled S12 Frosted Conduit Hole in Both Ends Drawing



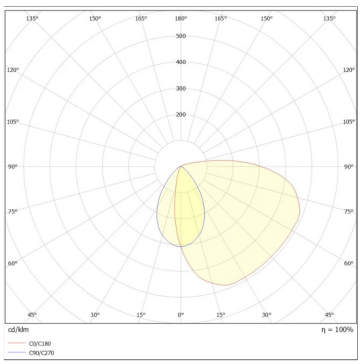

Flair Angled S12 Clear Conduit Hole in One End Drawing




Flair Angled S12 Clear Conduit Hole in Both Ends Drawing




Flair Angled S12 Frosted Polar curve




Flair Angled S12 Clear Polar Curve