

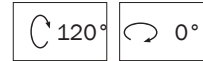
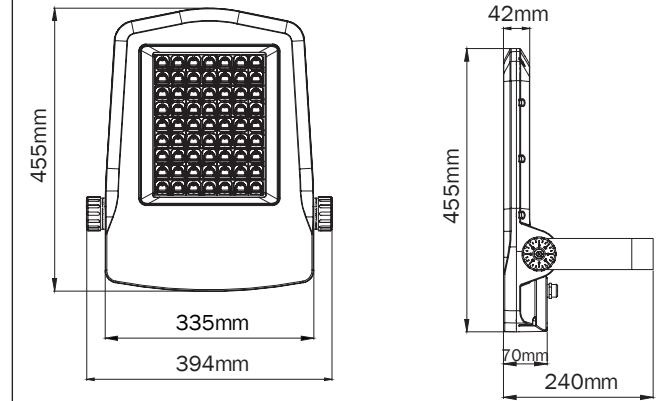


- Direct lighting luminaire for use with LEDs.
- Corrosion resistant die-cast aluminium body.
- Installation with bracket on floor, walls and ceiling surfaces.
- Mains voltage: 220-240V / 50-60Hz.
- Clever thermal design with internal cooling pins.
- Spot, medium, wide, wide flood and oval beam angles available.
- Led colour temperatures are optionally 2700K, 3000K, 3500K, 4000K and 6000K.
- Suitable for illumination up to 16 meter height.
- Optionally 2 cable entries for through-wiring of mains supply cable.
- Internal silicon gaskets ensure IP protection.
- All external screws are stainless steel.
- Double layer polyester powder paint resistant to corrosion and salt spray fog.
- Up to 148lm/W efficiency.
- High colour consistency: <3 SDCM
- Tunable White and RGBW options available.
- Stainless steel cable gland and mains cable provided with IP68 socket.
- Mechanical aiming lock.

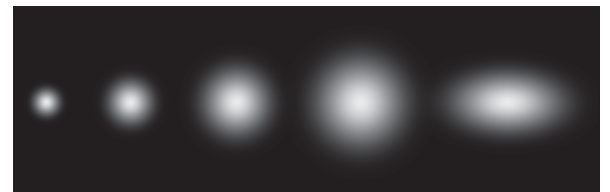
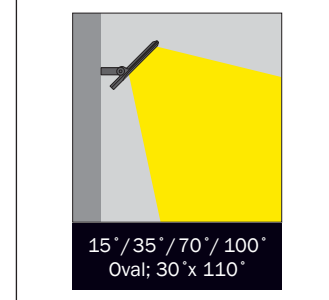
Falcon PR / LGT.110.107

| Code | LGT.110.107.01 | LGT.110.107.02 |
|-------------------------------------|----------------|----------------|
| System Power | 100W | 125W |
| Lumen Output from Fixture CRI>80 | 2700K | 14010 |
| | 3000K | 14300 |
| | 3500K | 14585 |
| | 4000K | 14884 |
| | 6000K | 15330 |
| Driving Current | 500mA | 635mA |
| Dali Dimming Option | ✓ | ✓ |
| 1-10V Dimming Option | ✓ | ✓ |

Dimensions



Light Distribution



| | |
|--------------------|-----------------------------------|
| Code | LGT.110.107.03 |
| Light Color Source | 2700K-6000K Tunable White |
| LED Quantity | 63 |
| Beam Angle | 15°/35°/70°/100° / Oval: 30°x110° |
| Digital Interface | Standard DMX protocol |
| Wireless Control | CASAMBI |

| | |
|--------------------|-----------------------------------|
| Code | LGT.110.107.04 |
| Light Color Source | RGBW 4 in 1 Power Led |
| LED Quantity | 24 |
| Beam Angle | 15°/35°/70°/100° / Oval: 30°x110° |
| Digital Interface | Standard DMX protocol |