

Start Flood without PIR

Start Flood IP65 3000LM 830 Black

0050162



Características del producto

- The streamlined, durable, lightweight die-cast aluminium body makes Start Flood IP65 a perfect choice for building facades, car parks, garages and construction areas. The product includes 1 m pre-wired stripped cable and fitting bracket for quick and easy installation and the universal mounting bracket allows wall or surface mounting with the possibility of vertical tilting. Black (RAL9017) housing, white reflector, 3000 lm, 26 W, 115 lm/W, 3000K, non dimmable, CRI>80, IP65, IK06, Class I, lifespan L70:B50: 90000 hrs, 112 x 125 x 26 mm (L x W x H). Weight: 0.325 kg.



DESCRIPCIÓN DEL PRODUCTO

| | |
|---------------------------------------|--|
| Nombre del producto | Start Flood IP65 3000LM 830 Black |
| Tecnología | LED |
| Casquillo | N/A |
| Material del cuerpo | Aluminio |
| Montaje | Wall surface mounted, Montaje en superficie en techo |
| Áreas de aplicación | Residencial y de consumo |
| ETIM Class | EC001744 |
| FI del número electrónico | 4579627 |
| Garantía | 3 años |
| Useful luminous flux (Fuse) | 3000 |
| Fixture luminous flux (lm) | 3000 |
| Eficacia luminosa | 115 |
| Temperatura de color (K) | 3000 |
| Color de la luz | Blanco cálido |
| IRC (Ra) | 80 |
| Consistencia del color inicial (SDCM) | SDCM5 |
| Beam Angle (°) | 110 |
| Grupo de riesgo fotobiológico | RG1 |
| Consumo total de energía (W) | 26 |
| Electrical protection | Clase I |
| Tipo de sistema de control | Not required |
| Regulable | No |
| Dimming method | N/A |
| Color de carcasa | Negro |
| Clase protección IP | IP65 |
| Clase protección IK | IK06 |
| Product EAN number | 5410288501628 |

TABLA DE DATOS

Informacion General

| | |
|---------------------|-----------------------------------|
| Nombre del producto | Start Flood IP65 3000LM 830 Black |
| Tecnología | LED |

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|----------------------------------|--|
| Casquillo | N/A |
| Material del cuerpo | Aluminio |
| Montaje | Wall surface mounted, Montaje en superficie en techo |
| Áreas de aplicación | Residencial y de consumo |
| Operating temperature range (°C) | -20°C...+40°C |
| ETIM Class | EC001744 |
| FI del número electrónico | 4579627 |
| Garantía | 3 años |

Datos ópticos

| | |
|---------------------------------------|---------------|
| Useful luminous flux (Fuse) | 3000 |
| Fixture luminous flux (lm) | 3000 |
| Eficacia luminosa | 115 |
| Temperatura de color (K) | 3000 |
| Color de la luz | Blanco cálido |
| IRC (Ra) | 80 |
| Consistencia del color inicial (SDCM) | SDCM5 |
| Beam Angle (°) | 110 |
| Distribution type | Symmetric |
| Grupo de riesgo fotobiológico | RG1 |

Datos eléctricos

| | |
|--|--------------|
| Consumo total de energía (W) | 26 |
| Primary Supply/Product voltage - min (V) | 220.0 |
| Primary Supply/Product voltage - max (V) | 240 |
| Lamp power factor | 0.9 |
| THD (at 230 V, 50 Hz, full load, at 100% dimming level) xx.x % | 20 |
| Electrical protection | Clase I |
| Tipo de sistema de control | Not required |
| No. Of switching cycles before premature failures | >15000 |
| Regulable | No |
| Dimming method | N/A |
| Drive current (mA) | 111 |
| Corriente de irrupción (A) | 1 |
| Duración de irrupción | 100 |
| Glow Wire Test (°C) | 650 |
| Energy Efficiency Class (A->G) of contained light source | E |
| Nominal Frequency (Hz) | 50/60Hz |
| Luminarias máximas por 10A C Interruptor automático | 48 |
| Núm. Máx. de luminarias en diferen C13 A | 63 |
| Luminarias máximas por 16A C Interruptor automático | 79 |
| Max. products per 20A C Breaker | 97 |
| Max. products per 10A B Breaker | 29 |
| Max. products per 13A B Breaker | 38 |

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| | |
|--|----|
| Max. products per 16A B Breaker | 46 |
| Max. products per 20A B Breaker | 58 |
| Connectable conductor cross section - Min (mm ²) | 1 |
| Connectable conductor cross section - Max (mm ²) | 1 |

Información de vida útil

| | |
|---------------------------|-------|
| Vida útil media - L70 B50 | 90000 |
| Vida media - L80/B50 | 70000 |
| Vida media - L80/B20 | 54000 |

Datos físicos

| | |
|-----------------------------|--------------|
| Color de carcasa | Negro |
| Clase protección IP | IP65 |
| Clase protección IK | IK06 |
| Diffuser finish | Transparente |
| Diffuser material | Glass |
| Acabado del reflector | White |
| Largo (mm) | 112 |
| Anchura (mm) | 125 |
| Nominal Product Height (mm) | 26 |
| Peso (kg) | 0.325 |

Empaquetado

| | |
|--------------------------------------|----------------|
| Product EAN number | 5410288501628 |
| Longitud del embalaje individual(cm) | 13.0 |
| Anchura única del embalaje (cm) | 5.5 |
| Packaging single depth (cm) | 15.5 |
| DUN14 (outer) | 15410288501625 |
| Cantidad del embalaje por cajas | 6 |
| Packaging outer length / height (cm) | 36.0 |
| Packaging outer width (cm) | 14.5 |
| Packaging outer depth (cm) | 17.5 |

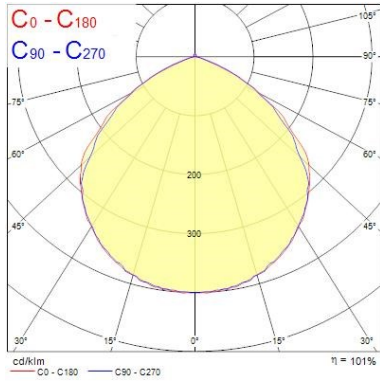
Información de seguridad

| | |
|--|--------|
| Condiciones óptimas de funcionamiento (°C) | -20-40 |
|--|--------|

FOTOMETRÍA

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| Distance [m] | Cone diameter [m] | Illuminance [lx] |
|--------------|-------------------|-------------------------------------|
| 0.5 | 1.28 | E(0°) 4796 |
| | 1.33 | E(C90) 52.1° 59 E(C0) 53.2° 52.7 |
| 1.0 | 2.57 | E(0°) 1199 |
| | 2.65 | E(C90) 52.1° 142 E(C0) 53.2° 132 |
| 1.5 | 3.85 | E(0°) 533 |
| | 3.98 | E(C90) 52.1° 62 E(C0) 53.2° 59 |
| 2.0 | 5.14 | E(0°) 300 |
| | 5.31 | E(C90) 52.1° 36 E(C0) 53.2° 33 |
| 2.5 | 6.42 | E(0°) 180 |
| | 6.64 | E(C90) 52.1° 22 E(C0) 53.2° 21 |
| 3.0 | 7.71 | E(0°) 133 |
| | 7.96 | E(C90) 52.1° 16 E(C0) 53.2° 15 |

Distance [m] Cone diameter [m] Illuminance [lx]
 C0 - C180 (Half beam angle: 106.0°)
 C90 - C270 (Half beam angle: 104.2°)

DIBUJOS TÉCNICOS

