

## START eco Flood Flat PIR

START eco Flood Flat IP54 PIR 2800lm 830

0047966



### Product features

- The new Start eco Flood Flat comes with improved design. The streamlined, durable, lightweight die-cast aluminium body makes it 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 die-cast aluminum housing, white reflector, 2700 lm, 31 W, 87 lm/W, 3000K, drive current 116 mA, non dimmable, CRI>80, IP54, IK06 - fixture, IK05 - sensor, Class I, lumen maintenance L70:B50: 30000 hrs, 156 x 178 x 67 mm (L x W x H). Weight: 0.61kg. PIR sensor included. Energy class: A++ A+ A.



### PRODUCT OVERVIEW

|                                    |                                          |
|------------------------------------|------------------------------------------|
| Code article                       | 0047966                                  |
| Nom du produit                     | START eco Flood Flat IP54 PIR 2800lm 830 |
| Technologie                        | LED                                      |
| Housing                            | ADC12                                    |
| Application générale               | Residential & Consumer                   |
| Certifications                     | EUNEW005                                 |
| ETIM Class                         | EC001744                                 |
| Numéro virtuel FI                  | 4579428                                  |
| Fixture luminous flux (lm)         | 2700                                     |
| Luminaire efficacy (lm/W)          | 87                                       |
| Température de couleur (K)         | 3000                                     |
| Couleur de lumière                 | Warm White                               |
| IRC (Ra)                           | 80                                       |
| Beam Angle (°)                     | 110                                      |
| Photobiological Risk Group         | RG1                                      |
| Consommation électrique totale (W) | 31                                       |
| Electrical protection              | Class I                                  |
| Housing colour                     | RAL9017                                  |
| Indice de protection IP            | IP54                                     |
| Indice de protection IK            | IK05                                     |
| Code EAN                           | 5410288479668                            |
| Lamps                              | No                                       |

### TABEAU DE DONNÉES

#### Données générales

|                                  |                                          |
|----------------------------------|------------------------------------------|
| Code article                     | 0047966                                  |
| Nom du produit                   | START eco Flood Flat IP54 PIR 2800lm 830 |
| Technologie                      | LED                                      |
| Housing                          | ADC12                                    |
| Application générale             | Residential & Consumer                   |
| Operating temperature range (°C) | -20°C~+40°C                              |
| Certifications                   | EUNEW005                                 |
| ETIM Class                       | EC001744                                 |

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|                   |         |
|-------------------|---------|
| Numéro virtuel FI | 4579428 |
|-------------------|---------|

### Données optiques

|                            |            |
|----------------------------|------------|
| Fixture luminous flux (lm) | 2700       |
| Luminaire efficacy (lm/W)  | 87         |
| Température de couleur (K) | 3000       |
| Couleur de lumière         | Warm White |
| IRC (Ra)                   | 80         |
| Beam Angle (°)             | 110        |
| Photobiological Risk Group | RG1        |

### Caractéristiques électriques

|                                     |           |
|-------------------------------------|-----------|
| Consommation électrique totale (W)  | 31        |
| Tension secteur (V)                 | 220-240V~ |
| Lamp power factor                   | 0.9       |
| Electrical protection               | Class I   |
| Drive current (mA)                  | 116       |
| Courant d'appel (A)                 | 13.6      |
| Inrush Duration (µs)                | 400       |
| Nominal Frequency (Hz)              | 50/60Hz   |
| Max. Luminaires per 10A C Breaker   | 28        |
| Max. Luminaires per 13A C Breaker   | 38        |
| Max. Luminaires par disjoncteur 16A | 47        |
| Max. Luminaires per 20A C Breaker   | 58        |
| Max. Luminaires per 10A B Breaker   | 14        |
| Max. Luminaires per 13A B Breaker   | 19        |
| Max. Luminaires per 16A B Breaker   | 23        |
| Max. Luminaires per 20A B Breaker   | 29        |

### Durée de vie

|                             |       |
|-----------------------------|-------|
| Lumen maintenance - L70 B50 | 30000 |
|-----------------------------|-------|

### Données physiques

|                             |         |
|-----------------------------|---------|
| Housing colour              | RAL9017 |
| Indice de protection IP     | IP54    |
| Indice de protection IK     | IK05    |
| Longueur (mm)               | 156     |
| Largeur (mm)                | 178     |
| Nominal Product Height (mm) | 67      |
| Poids (kg)                  | 0.61    |

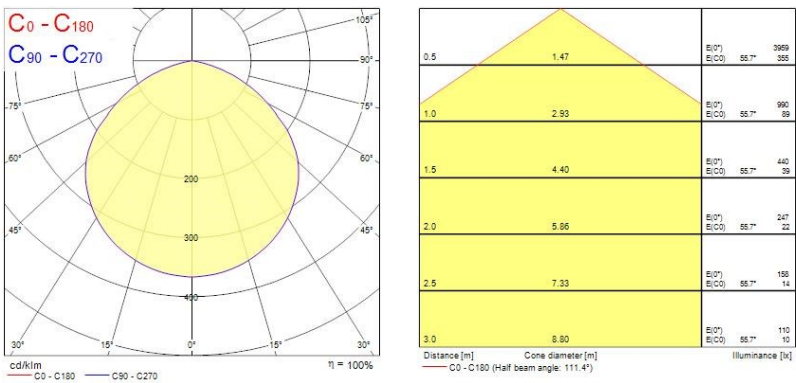
### Emballage

|                                     |                |
|-------------------------------------|----------------|
| Description de l'emballage          | Carton         |
| Code EAN                            | 5410288479668  |
| Longueur simple de l'emballage (cm) | 15.9           |
| Largeur simple de l'emballage (cm)  | 9.4            |
| Hauteur emballage unitaire (cm)     | 19.0           |
| DUN14 (outer)                       | 15410288479665 |
| Units per outer package             | 8              |

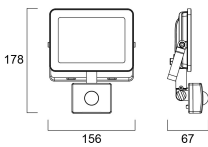
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|                                      |      |
|--------------------------------------|------|
| Packaging outer length / height (cm) | 40.0 |
| Packaging outer width (cm)           | 33.7 |
| Packaging outer depth (cm)           | 22.3 |

PHOTOMÉTRIE



SCHÉMAS TECHNIQUES



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