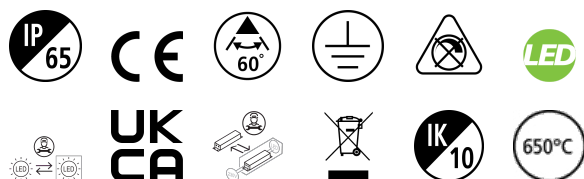


START Bollard L IP65 1100lm 830 BLK

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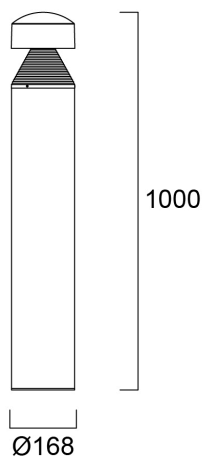
SYLVANIA



Integrated LED bollard, contemporary design on a classic bollard, 1100LM, 26W, 42lm/W, 3000K, Electronic driver, Driver Current: 1200mA, CRI80, IP65, Ik10, 50,000hrs (L70), (HxWxD) 1000x168x168mm, 5 step MacAdam ellipse, 6.5kg, RAL 9005, Class 1, 220-240V, energy class: A++, A+, A

Atouts techniques

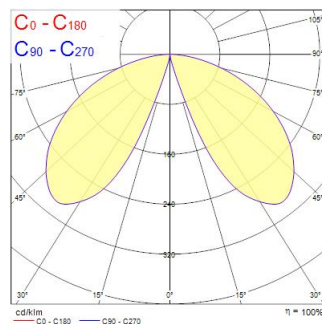
Dimensions (mm)



Photométrie

| Distance [m] | Cone diameter [m] | Illuminance [lx] |
|--------------|-------------------|------------------|
| 0.5 | 2.31 | 0 |
| 1.0 | 4.62 | 0 |
| 1.5 | 6.93 | 0 |
| 2.0 | 9.24 | 0 |
| 2.5 | 11.55 | 0 |
| 3.0 | 13.87 | 0 |

Distance [m] Cone diameter [m] Illuminance [lx]
C0 - C180 (Half beam angle: 133.2°)



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Données générales

| | |
|---|---|
| Nom du produit | START Bollard L IP65 1100lm 830 BLK |
| Technologie | LED |
| Cap/Base | N/A |
| Environment | External |
| General application | Education, Hospitality, Logistics & Industry, Museums & Galleries, Office, Residential & Consumer, Retail |
| Operating temperature range (°C) | -35°C...+50°C |
| Performance ambient temperature Tq (°C) | 25 |
| ETIM Class | EC000301 |
| Numéro virtuel FI | 4579442 |
| Warranty | 5 ans |

Données optiques

| | |
|---------------------------------|------------|
| Fixture luminous flux (lm) | 1100 |
| Luminaire efficacy (lm/W) | 42 |
| Température de couleur (K) | 3000 |
| Colour Code | 830 |
| Couleur de lumière | Warm White |
| IRC (Ra) | 80 |
| Colour Variation Initial (SDCM) | SDCM5 |
| Beam Angle (°) | 60 |
| Photobiological Risk Group | RG1 |

Caractéristiques électriques

| | |
|--|--------------------|
| Consommation électrique totale (W) | 26 |
| Actuel (A) | 0.12 |
| Primary Supply/Product voltage - min (V) | 220 |
| 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 % | 20.0 |
| Electrical protection | Class I |
| Dimmable | No |
| Drive current (mA) | 1200 |
| Courant d'appel (A) | 15 |
| Inrush Duration (µs) | 150 |
| Energy Efficiency Class (A->G) of contained light source | F |
| Nominal Frequency (Hz) | 50/60Hz |
| LED Flickering Rate | Medium (21% - 40%) |
| Max. products per 10A C Breaker | 30 |
| Max. products per 13A C Breaker | 40 |
| Max. products per 16A C Breaker | 50 |
| Max. products per 20A C Breaker | 60 |

Durée de vie

| | |
|------------------|-------|
| Lifespan L70 B50 | 50000 |
| Lifespan L80 B50 | 35000 |

Données physiques

| | |
|-------------------------------|----------------------|
| Housing colour | RAL 9005 - Jet black |
| IP rating | IP65 |
| IK rating | IK10 |
| Diffuser finish | Opal |
| Diffuser material | PC Polycarbonate |
| Nominal Product Height (mm) | 1000 |
| Nominal Product Diameter (mm) | 168 |
| Poids (kg) | 6.39 |

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Emballage

| | |
|--------------------------------------|----------------|
| Product EAN number | 5410288479415 |
| Longueur simple de l'emballage (cm) | 102.0 |
| Largeur simple de l'emballage (cm) | 18.3 |
| Packaging single depth (cm) | 17.7 |
| DUN14 (inner) | 05410288479415 |
| Units per outer package | 2 |
| Packaging outer length / height (cm) | 103.8 |
| Packaging outer width (cm) | 38.6 |
| Packaging outer depth (cm) | 20.6 |

Sécurité

| | |
|---|--------|
| Glow Wire Test (°C) | 650 |
| Condition de fonctionnement optimal (° C) | -35-50 |