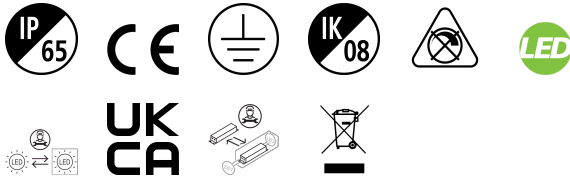


START Waterproof T 1500 HO IP65 8500lm 865

Item No: 0068087

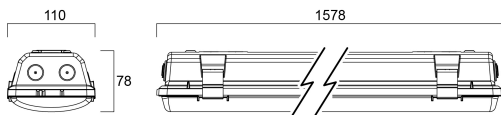
SYLVANIA



Start Waterproof, integrated LED weatherproof luminaire, with UV stabilized flat diffuser and linear prisms designed to achieve uniform lit appearance, optimise light output and to reduce glare, 301 stainless steel diffuser clips and fixing brackets for surface mounting. Polycarbonate housing, Polycarbonate diffuser, 8500 lm, 63 W, 135 lm/W, 6500 K, drive current 350 mA, Non dimmable, CRI80, IP65, IK08, Class I, nominal average life (h):50000, 1578 mm x 110 mm x 78 mm ,energy class: A++ A+ A, D-mark

Technical Assets

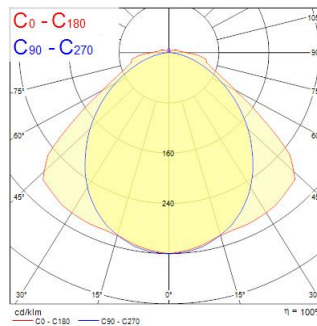
Dimensions (mm)



Photometrics

| Distance [m] | Cone diameter [m] | Beam diameter [m] | Illuminance [lx] |
|--------------|-------------------|-------------------|------------------|
| 0.5 | 1.15 1.54 | 0.07 0.09 | 1100 954 |
| 1.0 | 2.29 3.08 | 0.14 0.18 | 270 228 |
| 1.5 | 3.44 4.62 | 0.21 0.27 | 124 107 |
| 2.0 | 4.58 6.16 | 0.28 0.37 | 69 58 |
| 2.5 | 5.73 7.70 | 0.35 0.46 | 44 38 |
| 3.0 | 6.88 9.24 | 0.42 0.55 | 31 26 |

Distance [m] Cone diameter [m] Illuminance [lx]
 — C0 - C180 (Half beam angle: 114.0°)
 — C90 - C270 (Half beam angle: 97.8°)



START Waterproof T 1500 HO IP65 8500lm 865

Item No: 0068087

SYLVANIA

General data

| | |
|---|--|
| Product name | START Waterproof T 1500 HO IP65 8500lm 865 |
| Technology | LED |
| General application | Logistics & Industry |
| Performance ambient temperature Tq (°C) | 25 |
| ETIM Class | EC000109 |
| E-number FI | 4357001 |
| Warranty | 5 years |

Optical data

| | |
|-----------------------------------|----------|
| Fixture luminous flux (lm) | 8500 |
| Luminaire efficacy (lm/W) | 135 |
| Correlated colour temperature (k) | 6500 |
| Light colour | Daylight |
| CRI (Ra) | 80 |
| Colour Variation Initial (SDCM) | SDCM5 |
| Beam Angle (°) | 100 |
| Photobiological Risk Group | RG1 |

Electrical data

| | |
|--|---------|
| Total power consumption (W) | 67 |
| Primary Supply/Product voltage - min (V) | 220 |
| Primary Supply/Product voltage - max (V) | 240 |
| Electrical protection | Class I |
| Control gear required | No |
| Dimmable | No |
| Dimming method | N/A |
| Drive current (mA) | 350 |
| Nominal Frequency (Hz) | 50/60Hz |

Lifetime data

| | |
|------------------|-------|
| Lifespan L70 B50 | 60000 |
| Lifespan L70 B20 | 60000 |
| Lifespan L70 B10 | 60000 |
| Lifespan L80 B50 | 60000 |
| Lifespan L80 B20 | 60000 |
| Lifespan L80 B10 | 60000 |
| Lifespan L90 B50 | 51000 |

Physical data

| | |
|-----------------------------|------|
| IP rating | IP65 |
| IK rating | IK08 |
| Nominal Product Length (mm) | 1578 |
| Nominal Product Width (mm) | 110 |
| Nominal Product Height (mm) | 78 |
| Weight (kg) | 2.49 |

Packaging

| | |
|---------------------------------------|----------------|
| Product EAN number | 5410288680873 |
| Packaging single length / height (cm) | 167.2 |
| Packaging single width (cm) | 11.6 |
| Packaging single depth (cm) | 8.4 |
| DUN14 (inner) | 05410288680873 |
| Units per outer package | 1 |
| Packaging outer length / height (cm) | 167.2 |
| Packaging outer width (cm) | 11.6 |
| Packaging outer depth (cm) | 8.4 |

Safety data

| | |
|---------------------------|----|
| Dry applications use only | No |
|---------------------------|----|