# Sylproof Superia LED G3 Emergency

*SYLPROOF SUPERIA LED G3 1500mm Single 4K E3*

**0048722**



### Product features

- Sylproof Superia, 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, stainless steel diffuser clips and fixing brackets for surface and wall mounting. L 1578 mm x W 84 mm x H 75 mm size, Polycarbonate housing, Polycarbonate diffuser, Non dimmable, 3 hour emergency, 4000K, CRI80, 4800 lm, 33 W, 145 lm/W, nominal average life (h):50000, energy class: A++ A+ A Class I,IK08, IP65.

## PRODUCT OVERVIEW

| | |
|---|---|
| **IPC Code** | 0048722 |
| **Product name** | SYLPROOF SUPERIA LED G3 1500mm Single 4K E3 |
| **Technology** | LED |
| **Housing** | Polycarbonate |
| **Mount** | Surface, ceiling mounting, horizontally and vertically wall mounting or suspended mounting |
| **Fixture rating** | Enclosed |
| **General application** | Logistics & Industry |
| **Certifications** | EUNEW002 |
| **ETIM Class** | EC000109 |
| **Fixture luminous flux (lm)** | 4800 |
| **Luminaire efficacy (lm/W)** | 145 |
| **Colour temperature (K)** | 4000 |
| **Light colour** | Neutral White |
| **CRI (Ra)** | 80 |
| **Beam Angle (°)** | 100 |
| **Photobiological Risk Group** | RG0 |
| **Luminous flux (emergency) (lm)** | 220 |
| **Total power consumption (W)** | 33 |
| **Electrical protection** | Class I |
| **Control gear type** | Electronic + Emergency |
| **Dimmable** | No |
| **Average life (Nominal) (h)** | 50000 |
| **Housing colour** | Grey |
| **IP rating** | IP65 |
| **IK rating** | IK08 |
| **Product EAN number** | 5410288487229 |
| **Luminous flux (emergency) (lm)** | 220 |
| **Lamps** | Yes |
| **Included lamp** | INTEGRATED LED |



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## DATA TABLE

### General data

| | |
|---|---|
| **IPC Code** | 0048722 |
| **Product name** | SYLPROOF SUPERIA LED G3 1500mm Single 4K E3 |
| **Technology** | LED |
| **Housing** | Polycarbonate |
| **Mount** | Surface, ceiling mounting, horizontally and vertically wall mounting or suspended mounting |
| **Fixture rating** | Enclosed |
| **General application** | Logistics & Industry |
| **Operating temperature range (°C)** | 0°C to +30°C |
| **Certifications** | EUNEW002 |
| **ETIM Class** | EC000109 |

### Optical data

| | |
|---|---|
| **Fixture luminous flux (lm)** | 4800 |
| **Luminaire efficacy (lm/W)** | 145 |
| **Colour temperature (K)** | 4000 |
| **Light colour** | Neutral White |
| **CRI (Ra)** | 80 |
| **Beam Angle (°)** | 100 |
| **Distribution type** | Direct |
| **Photobiological Risk Group** | RG0 |
| **Luminous flux (emergency) (lm)** | 220 |
| **Emergency duration (h)** | 3 |

### Electrical data

| | |
|---|---|
| **Total power consumption (W)** | 33 |
| **Mains voltage (V)** | 220-240V~ |
| **Electrical protection** | Class I |
| **Control gear required** | No |
| **Control gear type** | Electronic + Emergency |
| **Dimmable** | No |
| **Drive current (mA)** | 300 |
| **Nominal Frequency (Hz)** | 50/60Hz |

### Lifetime data

| | |
|---|---|
| **Lumen maintenance - L70 B50** | 60000 |
| **Lumen maintenance - L80 B10** | 60000 |
| **Lumen maintenance - L90 B50** | 60000 |
| **Average life (Nominal) (h)** | 50000 |

### Physical data

| | |
|---|---|
| **Housing colour** | Grey |
| **IP rating** | IP65 |
| **IK rating** | IK08 |
| **Diffuser finish** | Clear |
| **Diffuser material** | Polycarbonate |



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| | |
|---|---|
| **Nominal Product Length (mm)** | 1578 |
| **Nominal Product Width (mm)** | 84 |
| **Nominal Product Height (mm)** | 75 |
| **Weight (kg)** | 2.26 |

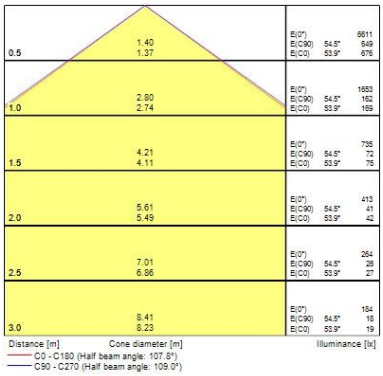
### Packaging

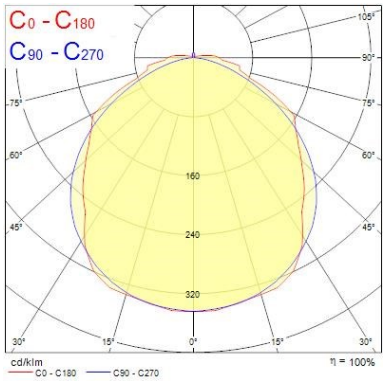
| | |
|---|---|
| **Single packaging type** | Carton |
| **Product EAN number** | 5410288487229 |
| **Packaging single length / height (cm)** | 167.2 |
| **Packaging single width (cm)** | 8.8 |
| **Packaging single depth (cm)** | 8.4 |
| **DUN14 (outer)** | 05410288487229 |
| **Units per outer package** | 1 |
| **Packaging outer length / height (cm)** | 167.2 |
| **Packaging outer width (cm)** | 8.8 |
| **Packaging outer depth (cm)** | 8.4 |

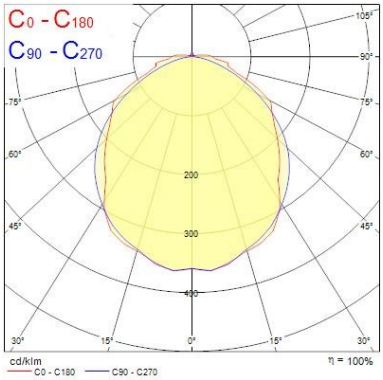
### Safety data

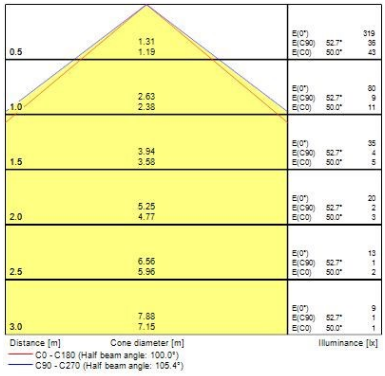
| | |
|---|---|
| **Dry applications use only** | No |

## PHOTOMETRY





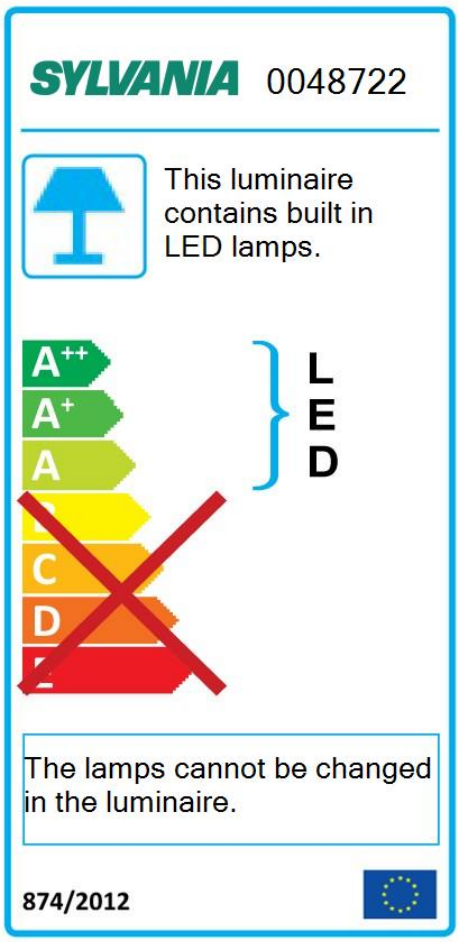

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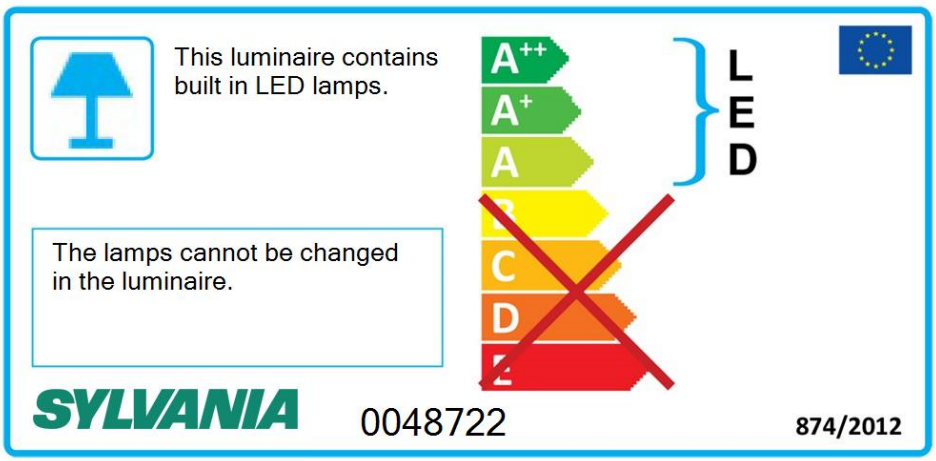
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## TECHNICAL DRAWINGS






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