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#### **Product features**

Sylproof Superia, integrated LED weatherproof luminaire including SylSmart Connected Building (SSH) technology, 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 1278 mm x W 110 mm x H 78 mm size, Polycarbonate housing, Polycarbonate diffuser, Non dimmable, 3 hour emergency, 4000K, CRI80, 5400 lm, 38 W, 140 lm/W, nominal average life (h):50000, energy class: A++ A+ A Class I,IK08, IP65.





















#### PRODUCT OVERVIEW

| IPC Code                        | 0048711  |
|---------------------------------|--|
| Product name                    | SYLPROOF SUPERIA LED G3 1200mm T 4K E3 SSH01   |
| Technology                      | LED  |
| Housing                         | Polycarbonate  |
| Mount                           | Surface, ceiling mounting, horizontally and vertically wall mounting or suspended mounting |
| Fixture rating                  | Enclosed   |
| General application             | Logistics & Industry   |
| Certifications                  | EUNEW024   |
| ETIM Class                      | EC000109   |
| Fixture luminous flux (lm)      | 5400   |
| Luminaire efficacy (lm/W)       | 135  |
| Colour temperature (K)          | 4000   |
| Light colour                    | Neutral White  |
| CRI (Ra)                        | 80   |
| Colour Variation Initial (SDCM) | 3  |
| Beam Angle (°)                  | 100  |
| Photobiological Risk Group      | RG1  |
| Total power consumption (W)     | 40   |
| Electrical protection           | Class I  |
| Control gear type               | Electronic (constant current)  |
| Dimmable                        | Yes  |
| Average life (Nominal) (h)      | 50000  |
| Housing colour                  | Grey   |
| IP rating                       | IP65   |
| IK rating                       | IK08   |
| Product EAN number              | 5410288487113  |
| Lamps                           | Yes  |
|                                 |  |

#### **DATA TABLE**



| DO Ondo   | 0040744   |
|---|---|
| IPC Code  | 0048711   |
| Product name  | SYLPROOF SUPERIA LED G3 1200mm T 4K E3 SSH01  |
| Technology  |   |
| 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) Certifications   | -20°C to +35°C<br>FUNFW024  |
| ETIM Class  |   |
|   | EC000109  |
| Optical data  | 5400  |
| Fixture luminous flux (lm)  | 5400  |
| Luminaire efficacy (Im/W)   | 135   |
| Colour temperature (K)  | 4000  |
| Light colour  | Neutral White   |
| CRI (Ra)  | 80<br>3   |
| Colour Variation Initial (SDCM)   | 100   |
| Beam Angle (°) Distribution type  | Direct  |
| Photobiological Risk Group  | RG1   |
| Emergency duration (h)  | 3   |
|   |   |
| Total power consumption (W)   | 40  |
| Mains voltage (V)   | 220-240V~   |
| Mains voltage (V)<br>Electrical protection  | 220-240V~<br>Class I  |
| Mains voltage (V)<br>Electrical protection<br>Control gear required   | 220-240V~<br>Class I<br>No  |
| Mains voltage (V)<br>Electrical protection<br>Control gear required<br>Control gear type  | 220-240V~ Class I No Electronic (constant current)  |
| Mains voltage (V) Electrical protection Control gear required Control gear type Dimmable  | 220-240V~ Class I No Electronic (constant current) Yes  |
| Mains voltage (V) Electrical protection Control gear required Control gear type Dimmable Drive current (mA)   | 220-240V~ Class I No Electronic (constant current) Yes 300  |
| Mains voltage (V) Electrical protection Control gear required Control gear type Dimmable Drive current (mA) Glow Wire Test (°C)   | 220-240V~ Class I No Electronic (constant current) Yes 300 850  |
| Mains voltage (V)  Electrical protection  Control gear required  Control gear type  Dimmable  Drive current (mA)  Glow Wire Test (°C)  Nominal Frequency (Hz)   | 220-240V~ Class I No Electronic (constant current) Yes 300  |
| Mains voltage (V)  Electrical protection  Control gear required  Control gear type  Dimmable  Drive current (mA)  Glow Wire Test (°C)  Nominal Frequency (Hz)   | 220-240V~ Class I No Electronic (constant current) Yes 300 850 DC/50/60Hz   |
| Mains voltage (V)  Electrical protection  Control gear required  Control gear type  Dimmable  Drive current (mA)  Glow Wire Test (°C)  Nominal Frequency (Hz)  Lifetime data  Lumen maintenance - L70 B50   | 220-240V~ Class I No Electronic (constant current) Yes 300 850 DC/50/60Hz   |
| Mains voltage (V)  Electrical protection  Control gear required  Control gear type  Dimmable  Drive current (mA)  Glow Wire Test (°C)  Nominal Frequency (Hz)   | 220-240V~ Class I No Electronic (constant current) Yes 300 850 DC/50/60Hz   |
| Mains voltage (V)  Electrical protection  Control gear required  Control gear type  Dimmable  Drive current (mA)  Glow Wire Test (°C)  Nominal Frequency (Hz)  Lifetime data  Lumen maintenance - L70 B50   | 220-240V~ Class I No Electronic (constant current) Yes 300 850 DC/50/60Hz   |
| Mains voltage (V)  Electrical protection  Control gear required  Control gear type  Dimmable  Drive current (mA)  Glow Wire Test (°C)  Nominal Frequency (Hz)  Lifetime data  Lumen maintenance - L70 B50  Average life (Nominal) (h)   | 220-240V~ Class I No Electronic (constant current) Yes 300 850 DC/50/60Hz   |
| Mains voltage (V)  Electrical protection  Control gear required  Control gear type  Dimmable  Drive current (mA)  Glow Wire Test (°C)  Nominal Frequency (Hz)  Lifetime data  Lumen maintenance - L70 B50  Average life (Nominal) (h)   | 220-240V~ Class I No Electronic (constant current) Yes 300 850 DC/50/60Hz  60000 50000  |
| Mains voltage (V)  Electrical protection  Control gear required  Control gear type  Dimmable  Drive current (mA)  Glow Wire Test (°C)  Nominal Frequency (Hz)  Lifetime data  Lumen maintenance - L70 B50  Average life (Nominal) (h)  Physical data  Housing colour  | 220-240V~ Class I No Electronic (constant current) Yes 300 850 DC/50/60Hz  60000 50000  |
| Mains voltage (V)  Electrical protection  Control gear required  Control gear type  Dimmable  Drive current (mA)  Glow Wire Test (°C)  Nominal Frequency (Hz)  Lifetime data  Lumen maintenance - L70 B50  Average life (Nominal) (h)  Physical data  Housing colour  IP rating   | 220-240V~ Class I No Electronic (constant current) Yes 300 850 DC/50/60Hz  60000 50000  Grey IP65 IK08 Clear                    |
| Mains voltage (V)  Electrical protection  Control gear required  Control gear type  Dimmable  Drive current (mA)  Glow Wire Test (°C)  Nominal Frequency (Hz)  Lifetime data  Lumen maintenance - L70 B50  Average life (Nominal) (h)  Physical data  Housing colour  IP rating  IK rating  Diffuser finish  Diffuser material                              | 220-240V~ Class I No Electronic (constant current) Yes 300 850 DC/50/60Hz  60000 50000  Grey IP65 IK08                          |
| Mains voltage (V)  Electrical protection  Control gear required  Control gear type  Dimmable  Drive current (mA)  Glow Wire Test (°C)  Nominal Frequency (Hz)  Lifetime data  Lumen maintenance - L70 B50  Average life (Nominal) (h)  Physical data  Housing colour  IP rating  IK rating  Diffuser finish  Diffuser material  Nominal Product Length (mm) | 220-240V~ Class I No Electronic (constant current) Yes 300 850 DC/50/60Hz  60000 50000  Grey IP65 IK08 Clear Polycarbonate 1350 |
| Mains voltage (V)  Electrical protection  Control gear required  Control gear type  Dimmable  Drive current (mA)  Glow Wire Test (°C)  Nominal Frequency (Hz)  Lifetime data  Lumen maintenance - L70 B50  Average life (Nominal) (h)  Physical data  Housing colour  IP rating  IK rating  Diffuser finish  Diffuser material                              | 220-240V~ Class I No Electronic (constant current) Yes 300 850 DC/50/60Hz  60000 50000  Grey IP65 IK08 Clear Polycarbonate      |



| Weight (kg)                           | 2.34           |
|---------------------------------------|----------------|
|                                       |                |
| Packaging                             |                |
| . donaging                            |                |
| Single packaging type                 | Carton         |
| Product EAN number                    | 5410288487113  |
| Packaging single length / height (cm) | 137.2          |
| Packaging single width (cm)           | 11.6           |
| Packaging single depth (cm)           | 8.4            |
| DUN14 (outer)                         | 05410288487113 |
| Units per outer package               | 1              |
| Packaging outer length / height (cm)  | 137.2          |
| Packaging outer width (cm)            | 11.6           |
| Packaging outer depth (cm)            | 8.4            |
|                                       |                |
| Safety data                           |                |
| Day and the Manager and the           | N              |
| Dry applications use only             | No             |





