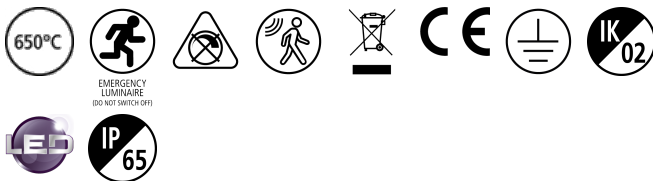


Hydroproof LED G3 Emergency HYDROPROOF LED G3 1200mm Twin 4K E3 MW 0048785



Product features

- Hydroproof, integrated LED chemical resistant 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 1278 mm x W 110 mm x H 78 mm size, GRP housing, PMMA diffuser, Non dimmable, 3 hour emergency, 4000K, CRI80, 5550 lm, 39 W, 140 lm/W, nominal average life (h):50000, energy class: A++ A+ A Class I, IK02, IP65.



PRODUCT OVERVIEW

| | |
|---------------------------------|--|
| IPC Code | 0048785 |
| Product name | HYDROPROOF LED G3 1200mm Twin 4K E3 MW |
| Technology | LED |
| Housing | GRP |
| Mount | Surface, ceiling mounting, horizontally and vertically wall mounting |
| Fixture rating | Enclosed |
| General application | Logistics & Industry |
| Certifications | EUNEW024 |
| ETIM Class | EC000109 |
| Fixture luminous flux (lm) | 5550 |
| Luminaire efficacy (lm/W) | 140 |
| 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) | 39 |
| Electrical protection | Class I |
| Control gear type | Electronic (constant current) |
| Dimmable | No |
| Average life (Nominal) (h) | 50000 |
| Housing colour | Grey |
| IP rating | IP65 |
| IK rating | IK02 |
| Product EAN number | 5410288487854 |
| Lamps | Yes |
| Included lamp | INTEGRATED LED |

Hydroproof LED G3 Emergency

HYDROPROOF LED G3 1200mm Twin 4K E3 MW
0048785

DATA TABLE

General data

| | |
|----------------------------------|--|
| IPC Code | 0048785 |
| Product name | HYDROPROOF LED G3 1200mm Twin 4K E3 MW |
| Technology | LED |
| Housing | GRP |
| Mount | Surface, ceiling mounting, horizontally and vertically wall mounting |
| Fixture rating | Enclosed |
| General application | Logistics & Industry |
| Operating temperature range (°C) | 0°C to +30°C |
| Certifications | EUNEW024 |
| ETIM Class | EC000109 |

Optical data

| | |
|---------------------------------|---------------|
| Fixture luminous flux (lm) | 5550 |
| Luminaire efficacy (lm/W) | 140 |
| Colour temperature (K) | 4000 |
| Light colour | Neutral White |
| CRI (Ra) | 80 |
| Colour Variation Initial (SDCM) | 3 |
| Beam Angle (°) | 100 |
| Distribution type | Direct |
| Photobiological Risk Group | RG1 |
| Emergency duration (h) | 3 |

Electrical data

| | |
|-----------------------------|-------------------------------|
| Total power consumption (W) | 39 |
| Mains voltage (V) | 220-240V~ |
| Mains frequency (Hz) | 50/60Hz |
| Electrical protection | Class I |
| Control gear required | No |
| Control gear type | Electronic (constant current) |
| Dimmable | No |
| Drive current (mA) | 300 |
| Glow Wire Test (°C) | 650 |
| 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 | IK02 |

Hydroproof LED G3 Emergency HYDROPROOF LED G3 1200mm Twin 4K E3 MW 0048785

| | |
|-----------------------------|-------|
| Diffuser finish | Clear |
| Diffuser material | PMMA |
| Nominal Product Length (mm) | 1278 |
| Nominal Product Width (mm) | 110 |
| Nominal Product Height (mm) | 78 |
| Weight (kg) | 2.35 |

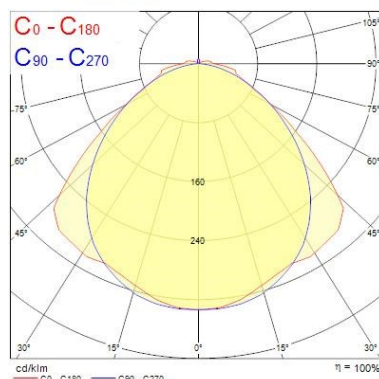
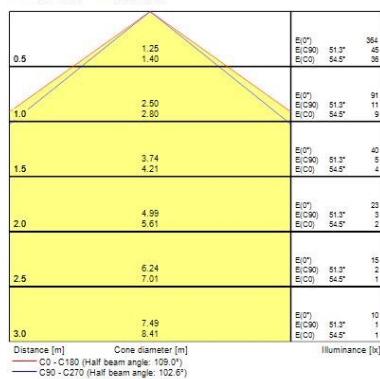
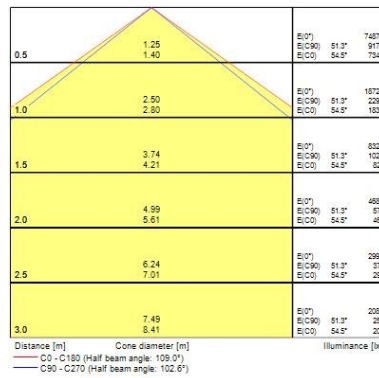
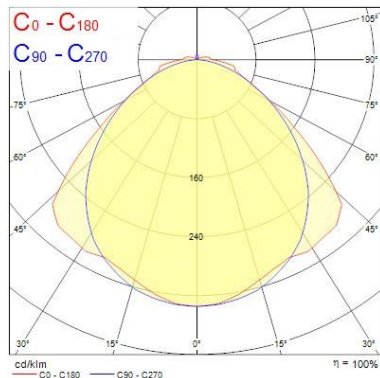
Packaging

| | |
|---------------------------------------|----------------|
| Single packaging type | Carton |
| Product EAN number | 5410288487854 |
| Packaging single length / height (cm) | 137.2 |
| Packaging single width (cm) | 11.6 |
| Packaging single depth (cm) | 8.4 |
| DUN14 (outer) | 05410288487854 |
| 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

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

PHOTOMETRY




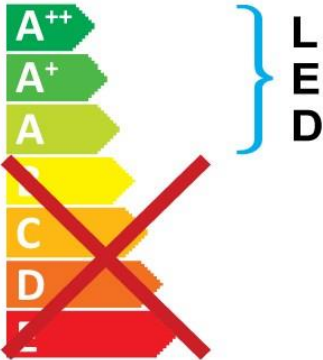
Hydroproof LED G3 Emergency *HYDROPROOF LED G3 1200mm Twin 4K E3 MW* 0048785

TECHNICAL DRAWINGS




SYLVANIA 0048785

 This luminaire contains built in LED lamps.

 } **LED**

The lamps cannot be changed in the luminaire.

874/2012 

Hydroproof LED G3 Emergency *HYDROPROOF LED G3 1200mm Twin 4K E3 MW* 0048785

This luminaire contains built in LED lamps.

The lamps cannot be changed in the luminaire.

SYLVANIA 0048785 874/2012

A++
A+
A
~~B~~
~~C~~
~~D~~
~~E~~

LED