

## Sylproof Superia LED G3 Emergency

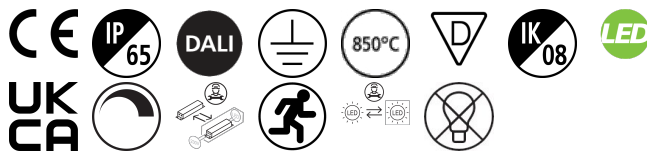
### SYLPROOF SUPERIA LED G3 1200mm Twin 4K DALI E3

0048709



#### 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 1278 mm x W 110 mm x H 78 mm size, Polycarbonate housing, Polycarbonate diffuser, DALI 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

Product name	SYLPROOF SUPERIA LED G3 1200mm Twin 4K DALI E3
Technology	LED
Housing	PC Polycarbonate
General application	Logistics & Industry
ETIM Class	EC000109
Warranty	5 years
Fixture luminous flux (lm)	5400
Luminaire efficacy (lm/W)	140
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Photobiological Risk Group	RG1
Luminous flux (emergency) (lm)	240
Total power consumption (W)	38
Electrical protection	Class I
Control gear type	Electronic ballast
Dimmable	Yes
Minimum dimming level (%)	1
Housing colour	Grey
IP rating	IP65
IK rating	IK08
Product EAN number	5410288487090
Luminous flux (emergency) (lm)	240

#### DATA TABLE

##### General data

Product name	SYLPROOF SUPERIA LED G3 1200mm Twin 4K DALI E3
Technology	LED
Housing	PC Polycarbonate
General application	Logistics & Industry
Operating temperature range (°C)	0°C - 30°C

## Sylproof Superia LED G3 Emergency

*SYLPROOF SUPERIA LED G3 1200mm Twin 4K DALI E3*  
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Performance ambient temperature Tq (°C) 25

ETIM Class EC000109

Warranty 5 years

### Optical data

Fixture luminous flux (lm) 5400

Luminaire efficacy (lm/W) 140

Colour temperature (K) 4000

Light colour Neutral White

CRI (Ra) 80

Photobiological Risk Group RG1

Luminous flux (emergency) (lm) 240

Emergency duration (h) 3

### Electrical data

Total power consumption (W) 38

Mains voltage (V) 220-240V~

Electrical protection Class I

Control gear required No

Control gear type Electronic ballast

Dimmable Yes

Minimum dimming level (%) 1

Drive current (mA) 300

Glow Wire Test (°C) 850

Nominal Frequency (Hz) DC/50/60Hz

### Lifetime data

Lifespan L70 B50 60000

Lifespan L80 B10 60000

Lifespan L90 B50 60000

### Physical data

Housing colour Grey

IP rating IP65

IK rating IK08

Diffuser finish Transparent

Diffuser material PC Polycarbonate

Nominal Product Length (mm) 1278

Nominal Product Width (mm) 110

Nominal Product Height (mm) 78

Weight (kg) 2.21

### Packaging

Single packaging type Carton

Product EAN number 5410288487090

Packaging single length / height (cm) 137.2

Packaging single width (cm) 11.6

Packaging single depth (cm) 8.4

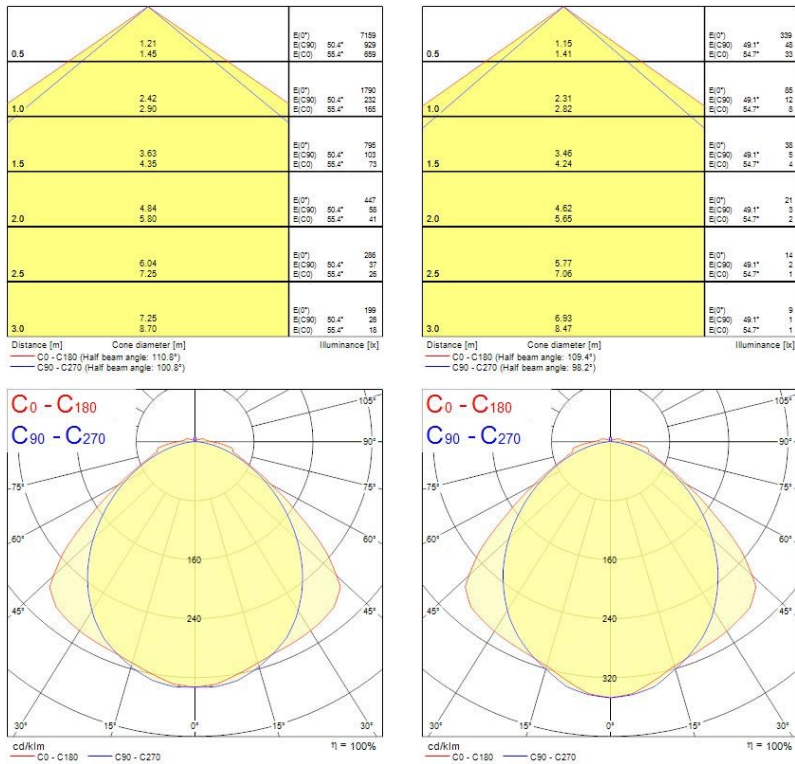
## Sylproof Superia LED G3 Emergency SYLPROOF SUPERIA LED G3 1200mm Twin 4K DALI E3 0048709

DUN14 (outer)	05410288487090
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

Optimal operating condition (°C)	0-30
Dry applications use only	No

## PHOTOMETRY



## TECHNICAL DRAWINGS

