

## Hydroproof LED G3 Emergency

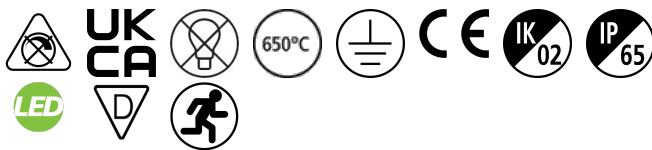
### HYDROPROOF LED G3 1200mm Single 4K E3

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#### 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. GRP housing, PMMA diffuser, Non dimmable, 3 hour emergency, 4000K, CRI80, 4000 lm, 28 W, 142 lm/W, nominal average life (h):50000, energy class: A++ A+ A Class I, IK02, IP65.



#### PRODUCT OVERVIEW

Product name	HYDROPROOF LED G3 1200mm Single 4K E3
Technology	LED
Housing	Polyester
Mount	Ceiling surface mounting
General application	Logistics & Industry
ETIM Class	EC000109
Warranty	5 years
Fixture luminous flux (lm)	4000
Luminaire efficacy (lm/W)	142
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Beam Angle (°)	100
Photobiological Risk Group	RG0
Luminous flux (emergency) (lm)	290
Total power consumption (W)	28
Electrical protection	Class I
Control gear type	Electronic ballast
Dimmable	No
Housing colour	Grey
IP rating	IP65
IK rating	IK02
Product EAN number	5410288487830
Luminous flux (emergency) (lm)	290

#### DATA TABLE

##### General data

Product name	HYDROPROOF LED G3 1200mm Single 4K E3
Technology	LED
Housing	Polyester
Mount	Ceiling surface mounting

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General application	Logistics & Industry
Operating temperature range (°C)	0°C - 30°C
Performance ambient temperature Tq (°C)	25
ETIM Class	EC000109
Warranty	5 years

### Optical data

Fixture luminous flux (lm)	4000
Luminaire efficacy (lm/W)	142
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Beam Angle (°)	100
Photobiological Risk Group	RG0
Luminous flux (emergency) (lm)	290
Emergency duration (h)	3

### Electrical data

Total power consumption (W)	28
Mains voltage (V)	220-240V~
Electrical protection	Class I
Control gear required	No
Control gear type	Electronic ballast
Dimmable	No
Drive current (mA)	300
Glow Wire Test (°C)	650
Nominal Frequency (Hz)	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	IK02
Diffuser finish	Transparent
Diffuser material	PMMA Acrylic
Nominal Product Length (mm)	1278
Nominal Product Width (mm)	84
Nominal Product Height (mm)	75
Weight (kg)	2.04

### Packaging

Single packaging type	Carton
Product EAN number	5410288487830
Packaging single length / height (cm)	137.2

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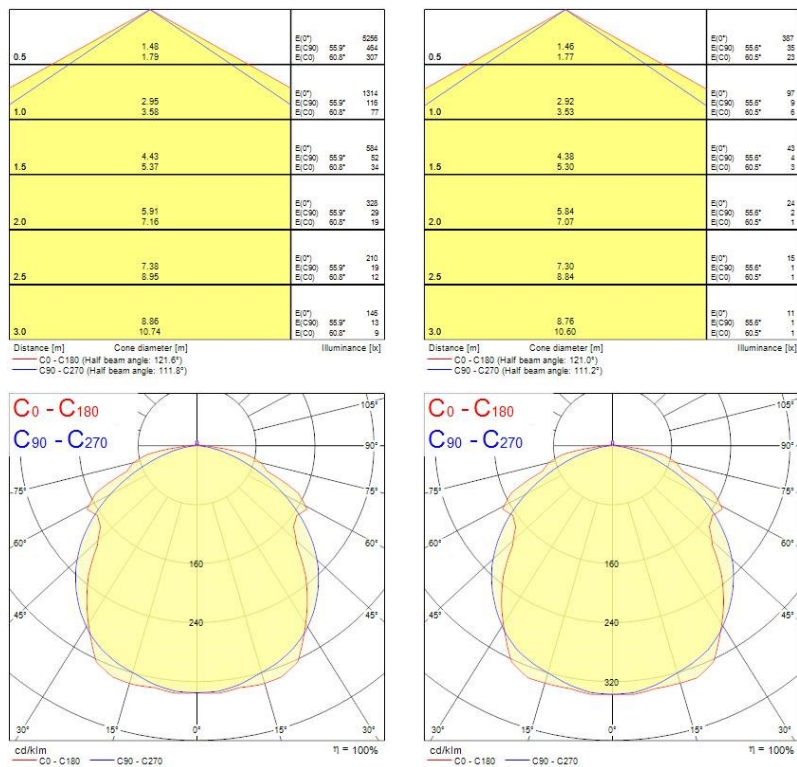
### 0048783

Packaging single width (cm)	8.8
Packaging single depth (cm)	8.4
DUN14 (outer)	05410288487830
Units per outer package	1
Packaging outer length / height (cm)	137.2
Packaging outer width (cm)	8.8
Packaging outer depth (cm)	8.4

#### Safety data

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

## PHOTOMETRY



## TECHNICAL DRAWINGS

