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Hydroproof LED G3 DALI HYDROPROOF LED G3 1200mm Single 4K DALI E3 0048788

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, DALI dimmable, 3 hour emergency, 4000K, CRI80, 4000 Im, 28 W, 142 Im/W, nominal average life (h):50000, energy class: A++ A+ A Class I,IK02, IP65.





PRODUCT OVERVIEW

IPC Code	0048788
Product name	HYDROPROOF LED G3 1200mm Single 4K DALI E3
Technology	LED
Housing	GRP
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 (Im)	4000
Luminaire efficacy (Im/W)	142
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Beam Angle (°)	100
Photobiological Risk Group	RG0
Luminous flux (emergency) (Im)	290
Total power consumption (W)	28
Electrical protection	Class I
Control gear type	DALI + Emergency
Dimmable	Yes
Minimum dimming level (%)	1
Average life (Nominal) (h)	50000
Housing colour	Grey
IP rating	IP65
IK rating	IK02
Product EAN number	5410288487885
Luminous flux (emergency) (Im)	290
Lamps	Yes
Included lamp	INTEGRATED LED



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DATA TABLE

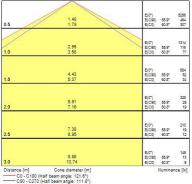
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Glow Wire Test (°C) 650
Lifetime data
Lumen maintenance - L70 B50 60000
Lumen maintenance - L80 B10 60000
Lumen maintenance - L90 B50 60000
Average life (Nominal) (h) 50000
Physical data
Housing colour Grey
IP rating IP65

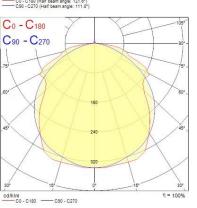
SYLVANIA

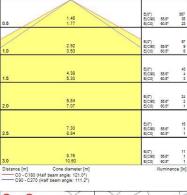
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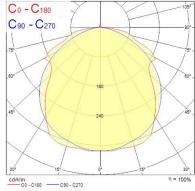
Diffuser finish	Clear
Diffuser material	PMMA
Nominal Product Length (mm)	1278
Nominal Product Width (mm)	84
Nominal Product Height (mm)	75
Weight (kg)	2.12
Packaging	
Single packaging type	Carton
Product EAN number	5410288487885
Packaging single length / height (cm)	137.2
Packaging single width (cm)	8.8
Packaging single depth (cm)	8.4
DUN14 (outer)	05410288487885
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	
Dry applications use only	No

PHOTOMETRY













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TECHNICAL DRAWINGS

SYLVANIA 0048788
This luminaire contains built in LED lamps.
A** A* A
The lamps cannot be changed in the luminaire.
874/2012



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