

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, with MW sensor, 4000K, CRI80, 4000 Im, 27 W, 148 Im/W, nominal average life (h):50000, energy class: A++ A+ A Class I,IK02, IP65.



PRODUCT OVERVIEW

ET T

PC Code 0048779 Product name HYDROPROOF LED G3 1200mm Single 4K DALI MW	
-	
Technology LED	
lousing GRP	
Nount Surface, ceiling mounting, horizontally and vertically wall mounting or suspended mounting	
Fixture rating Enclosed	
General application Logistics & Industry	
Certifications EUNEW023	
EC000109	
E-number FI 4306993	
Fixture luminous flux (Im) 4000	
uminaire efficacy (Im/W) 148	
Colour temperature (K) 4000	
ight colour Neutral White	
CRI (Ra) 80	
Colour Variation Initial (SDCM) 3	
Beam Angle (°) 100	
Photobiological Risk Group RG0	
Total power consumption (W) 27	
Electrical protection Class I	
Control gear type Electronic dimmable DALI	
Dimmable Yes	
Ainimum dimming level (%) 1	
Average life (Nominal) (h) 50000	
Housing colour Grey	
P rating IP65	
K rating IK02	
Product EAN number 5410288487793	
Amps Yes	
ncluded lamp INTEGRATED LED	



DATA TABLE

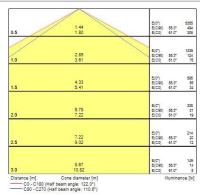
Fixture luminous flux (Im)4000Luminaire efficacy (Im/W)148Colour temperature (K)4000Light colourNeutral WhiteCRI (Ra)80Colour Variation Initial (SDCM)3Beam Angle (°)100Distribution typeDirectPhotobiological Risk GroupRG0	General data	
TechnologyLEDHousingGRPMountSurface, ceiling mounting, horizontally and vertically wall mounting or suspended mountingFixture ratingEnclosedGeneral applicationLogistics & IndustryOperating temperature range (°C)-20°C to +40°CCertificationsEUNEW023ETIM ClassEC000109E-number FI4306993Optical dataColour temperature (N)Fixture luminous flux (Im)4000Luminaire efficacy (Im/W)148Colour temperature (K)4000Light colourNeutral WhiteCRI (Ra)80Colour temperature (K)100Distribution typeDirectPhotobiological Risk GroupRG0Electrical dataSuffaceElectrical dataSuffaceControl gear requiredNoControl gear requiredNoControl gear typeElectronic dimmable DALIDimableYesMinimund inming level (%)1Inrush Current (A)300Inrush Current (A)180Glow Wire Test (°C)650Nominal Frequency (Hz)DC/50/60HzInrush Current (A)180Glow Wire Test (°C)650Nominal Frequency (Hz)DC/50/60HzMax. Luminaires per 13A C Breaker28Max. Luminaires per 13A B Breaker13Max. Luminaires per 13A B Breaker17Max. Luminaires per 13A B Breaker220Max. Luminaires per 13A B Breaker220 <td< td=""><td>IPC Code</td><td>0048779</td></td<>	IPC Code	0048779
HousingGRPMountSurface, ceiling mounting, horizontally and vertically wall mounting or suspended mountingFixture ratingEnclosedGeneral applicationLogistics & IndustryOperating temperature range (°C)-20°C to 40°CCertificationsEUNEW023ETIM ClassEC000109E-number FI4306993Optical data-20°C to 40°CCotting efficacy (Im/W)148Colour temperature (K)4000Light colourNeutral WhiteCRI (Ra)80Colour Variation Initial (SDCM)3Beam Angle (*)100Distribution typeDirectPhotobiological Risk GroupRG0Electrical data220-2400°-Total power consumption (W)27Mains frequency (Hz)0/50/60HzControl gear requiredNoControl gear requiredNoControl gear requiredNoControl gear requiredNoControl gear typeElectronic dimmable DALIDimmableYesMinimum dimming level (%)1Inrush Current (A)300Inrush Current (A)29Inrush Current (A)20Aux. Luminaires per 10A C Breaker36Max. Luminaires per 10A C Breaker36Max. Luminaires per 10A C Breaker36Max. Luminaires per 10A B Breaker13Max. Luminaires per 10A B Breaker13Max. Luminaires per 10A B Breaker36Max. Luminaires per 10A B Breaker36 <td>Product name</td> <td>HYDROPROOF LED G3 1200mm Single 4K DALI MW</td>	Product name	HYDROPROOF LED G3 1200mm Single 4K DALI MW
Mount Surface, ceiling mounting, horizontally and vertically wall mounting or suspended mounting Fixture rating Enclosed General application Logistics & Industry Operating temperature range (°C) -20°C to +40°C Certifications EUNEW023 ETIM Class EC000109 E-number FI 4306993 Optical data Fixture luminous flux (lm) 4000 Luminaire efficacy (lm/W) 148 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 RG0 Electrical data Total power consumption (W) 27 Mains requency (Hz) 0/50/60Hz Electroic dimmable DALI Dimmable Yes Minimum dimming level (%) 1 Drive current (A) 29 Inrush Duration (µs) 180	Technology	LED
Mountmounting or suspended mountingFixture ratingEnclosedGeneral applicationLogistics & IndustryOperating temperature range (°C)-20°C to +40°CCertificationsEUNEW023ETIM ClassEC000109E-number FI4306993Optical data	Housing	GRP
General applicationLogistics & IndustryOperating temperature range (°C)-20°C to +40°CCertificationsEUNEW023ETIM ClassEC000109E-number FI4306993Optical data	Mount	
Operating temperature range (°C)-20°C to +40°CCertificationsEUNEW023ETIM ClassEC000109E-number FI4306993Optical dataFixture luminous flux (Im)4000Luminaire efficacy (Im/W)148Colour temperature (K)4000Light colourNeutral WhiteCRI (Ra)80Colour Variation Initial (SDCM)3Beam Angle (*)100Distribution typeDirectPhotobiological Risk GroupRG0Electrical dataTotal power consumption (W)27Mains ordage (V)220-240V~Mains ordage (V)220-240V~Mains ordage (V)220-240V~Mains frequency (Hz)0/50/60HzElectrical protectionClass 1Control gear requiredNoControl gear typeElectronic dimmable DALIDirmableYesMinimum dimming level (%)1Inrush Duration (µs)180Glow Wire Test (*C)650Nominal Frequency (Hz)DC/50/60HzInrush Duration (µs)180Glow Wire Test (*C)650Nominal Frequency (Hz)DC/50/60HzMax. Luminaires per 13A C Breaker21Max. Luminaires per 13A B Breaker13Max. Luminaires per 13A B Breaker13	Fixture rating	Enclosed
CertificationsEUNEW023ETIM ClassEC000109E-number FI4306993Optical dataFixture luminous flux (Im)4000Luminaire efficacy (Im/W)148Colour temperature (K)4000Light colourNeutral WhiteCRI (Ra)80Colour Variation Initial (SDCM)3Beam Angle (*)100Distribution typeDirectPhotobiological Risk GroupRG0Electrical dataTotal power consumption (W)27Mains voltage (V)220-240V~Mains frequency (Hz)0/50/60HzElectroid gear requiredNoControl gear typeElectronic dimmable DALIDimmableYesMinimun dimming level (%)1Drive current (mA)300Inrush Current (A)29Inrush Current (A)29Nominal Frequency (Hz)DC/50/60HzMax. Luminaires per 10A C Breaker21Max. Luminaires per 10A C Breaker36Max. Luminaires per 10A B Breaker13Max. Luminaires per 10A B Breaker17Max. Luminaires per 10A B Breaker22	General application	Logistics & Industry
ETIM ClassEC000109E-number FI4306993Optical dataFixture luminous flux (Im)4000Luminaire efficacy (Im/W)148Colour temperature (K)4000Light colourNeutral WhiteCRI (Ra)80Colour Variation Initial (SDCM)3Beam Angle (°)100Distribution typeDirectPhotobiological Risk GroupRG0Electrical dataTotal power consumption (W)27Mains voltage (V)220-240V~Mains routage (V)220-240V~Mains routage (V)220-240V~Mains requercy (Hz)0/50/60HzElectrical dataControl gear requiredNoControl gear requiredMinimuun dimming level (%)1Inrush Duretion (µs)180Glow Wire Test (°C)650Nominial Frequency (Hz)DC/50/60HzMax. Luminaires per 10A C Breaker28Max. Luminaires per 13A C Breaker13Max. Luminaires per 13A B Breaker17Max. Luminaires per 16A B Breaker22	Operating temperature range (°C)	-20°C to +40°C
E-number FI4306993Optical dataFixture luminous flux (Im)4000Luminaires per 10A C Breaker4000Light colourNeutral WhiteColour temperature (K)4000Light colourNeutral WhiteCRI (Ra)80Colour Variation Initial (SDCM)3Beam Angle (*)100Distribution typeDirectPhotobiological Risk GroupRG0Electrical dataTotal power consumption (W)27Mains voltage (V)220-240V Mains frequency (Hz)0/50/60HzElectroial protectionClass 1Control gear requiredNoControl gear requiredNoControl gear typeElectronic dimmable DALIDimmableYesMinimun dimming level (%)1Inrush Current (MA)300Inrush Current (A)29Nominal Frequency (Hz)DC/50/60HzMax. Luminaires per 10A C Breaker28Max. Luminaires per 10A C Breaker36Max. Luminaires per 10A B Breaker17Max.	Certifications	EUNEW023
Optical dataFixture luminous flux (Im)4000Luminaire efficacy (Im/W)148Colour temperature (K)4000Light colourNeutral WhiteCRI (Ra)80Colour Variation Initial (SDCM)3Beam Angle (°)100Distribution typeDirectPhotobiological Risk GroupRG0Electrical data20-240V~Total power consumption (W)27Mains orltage (V)220-240V~Mains orltage (V)220-240V~Control gear requiredNoControl gear typeElectronic dimmable DALIDimmableYesMinimum dimming level (%)1Drive current (mA)300Invush Current (A)29Insu Gurant (A)29Invush Current (MA)29Main. Soltage 10A C Breaker21Max. Luminaires per 13A C Breaker28Max. Luminaires per 13A C Breaker36Max. Luminaires per 13A B Breaker17Max. Luminaires per 16A B Breaker22	ETIM Class	EC000109
Fixture luminous flux (Im)4000Luminaire efficacy (Im/W)148Colour temperature (K)4000Light colourNeutral WhiteCRI (Ra)80Colour Variation Initial (SDCM)3Beam Angle (°)100Distribution typeDirectPhotobiological Risk GroupRG0Electrical data202-240V~Total power consumption (W)27Mains voltage (V)220-240V~Mains requency (Hz)0/50/60HzElectrical part requiredNoControl gear requiredNoControl gear requiredNoDirect mumableYesMininum dimming level (%)1Inrush Current (A)29Inrush Current (A)29Inrush Current (A)20Adom Wire Test (°C)650Nominal Frequency (Hz)DC/50/60HzMax. Luminaires per 10A C Breaker36Max. Luminaires per 10A C Breaker36Max. Luminaires per 10A B Breaker12Max. Luminaires per 10A B Breaker12Max. Luminaires per 16A B Breaker12 <td>E-number Fl</td> <td>4306993</td>	E-number Fl	4306993
Luminaires per 10A B Breaker148Colour temperature (K)4000Light colourNeutral WhiteCRI (Ra)80Colour Variation Initial (SDCM)3Beam Angle (*)100Distribution typeDirectPhotobiological Risk GroupRG0Electrical data220-240V~Mains voltage (V)220-240V~Mains trequency (Hz)0/50/60HzElectrical protectionClass IControl gear requiredNoControl gear typeElectronic dimmable DALIDirmableYesMinimum dimming level (%)1Inrush Current (A)29Inrush Duration (µs)180Glow Wire Test (*C)650Nominal Frequency (Hz)DC/50/60HzMax. Luminaires per 10A C Breaker28Max. Luminaires per 10A C Breaker36Max. Luminaires per 10A B Breaker13Max. Luminaires per 10A B Breaker17Max. Luminaires per 16A B Breaker22	Optical data	
Luminaires per 10A B Breaker148Colour temperature (K)4000Light colourNeutral WhiteCRI (Ra)80Colour Variation Initial (SDCM)3Beam Angle (*)100Distribution typeDirectPhotobiological Risk GroupRG0Electrical data220-240V~Mains voltage (V)220-240V~Mains trequency (Hz)0/50/60HzElectrical protectionClass IControl gear requiredNoControl gear typeElectronic dimmable DALIDirmableYesMinimum dimming level (%)1Inrush Current (A)29Inrush Duration (µs)180Glow Wire Test (*C)650Nominal Frequency (Hz)DC/50/60HzMax. Luminaires per 10A C Breaker28Max. Luminaires per 10A C Breaker36Max. Luminaires per 10A B Breaker13Max. Luminaires per 10A B Breaker17Max. Luminaires per 16A B Breaker22		4000
Colour temperature (K)4000Light colourNeutral WhiteCRI (Ra)80Colour Variation Initial (SDCM)3Beam Angle (*)100Distribution typeDirectPhotobiological Risk GroupRG0Electrical data27Total power consumption (W)27Mains requency (Hz)0/50/60HzElectrical protectionClass IControl gear requiredNoControl gear requiredNoControl gear typeElectronic dimmable DALIDirwe current (mA)300Inrush Current (A)29Inrush Duration (µs)180Glow Wire Test (*C)650Nominal Frequency (Hz)DC/50/60HzMax. Luminaires per 10A C Breaker21Max. Luminaires per 10A B Breaker13Max. Luminaires per 10A B Breaker12Max. Luminaires per 10A B Breaker12Max. Luminaires per 10A B Breaker13Max. Luminaires per 10A B Breaker13 <t< td=""><td>• •</td><td></td></t<>	• •	
Light colourNeutral WhiteCRI (Ra)80Colour Variation Initial (SDCM)3Beam Angle (°)100Distribution typeDirectPhotobiological Risk GroupRG0Electrical dataTotal power consumption (W)27Mains voltage (V)220-240V~Mains frequency (Hz)0/50/60HzElectrical protectionClass IControl gear requiredNoControl gear requiredYesMinimum dimming level (%)1Drive current (mA)300Inrush Current (A)29Insh Duration (µs)180Glow Wire Test (°C)650Nominal Frequency (Hz)DC/50/60HzMax. Luminaires per 10A C Breaker21Max. Luminaires per 16A C Breaker13Max. Luminaires per 16A B Breaker17Max. Luminaires per 16A B Breaker22		
CRI (Ra)80Colour Variation Initial (SDCM)3Beam Angle (°)100Distribution typeDirectPhotobiological Risk GroupRG0Electrical data	• • • •	
Colour Variation Initial (SDCM)3Beam Angle (°)100Distribution typeDirectPhotobiological Risk GroupRG0Electrical data27Total power consumption (W)27Mains voltage (V)220-240V~Mains frequency (Hz)0/50/60HzElectrical protectionClass IControl gear requiredNoControl gear requiredNoDimmableYesMininum dimming level (%)1Inrush Current (MA)300Glow Wire Test (°C)650Nominal Frequency (Hz)DC/50/60HzInrush Current (MA)10Max. Luminaires per 10A C Breaker21Max. Luminaires per 10A B Breaker13Max. Luminaires per 10A B Breaker14Max. Luminaires per 10A B Breaker14<	-	80
Distribution typeDirectPhotobiological Risk GroupRG0Electrical dataTotal power consumption (W)27Mains voltage (V)220-240V~Mains frequency (Hz)0/50/60HzElectrical protectionClass IControl gear requiredNoControl gear typeElectronic dimmable DALIDimmableYesMinimum dimming level (%)1Drive current (mA)300Inrush Current (A)29Inrush Duration (µs)180Glow Wire Test (°C)650Nominal Frequency (Hz)DC/50/60HzMax. Luminaires per 10A C Breaker21Max. Luminaires per 10A C Breaker36Max. Luminaires per 10A B Breaker13Max. Luminaires per 10A B Breaker14Max. Luminaires per 10A B Breaker13Max. Luminaires per 10A B Breaker14Max. Luminaires per 10A B Breaker15Max. Luminaires per 10A B Breaker17Max. Luminaires per 10A B Break		3
Photobiological Risk GroupRG0Electrical dataTotal power consumption (W)27Mains voltage (V)220-240V~Mains frequency (Hz)0/50/60HzElectrical protectionClass IControl gear requiredNoControl gear typeElectronic dimmable DALIDimmableYesMinimum dimming level (%)1Drive current (mA)300Inrush Current (A)29Inrush Duration (µs)180Glow Wire Test (°C)650Nomial Frequency (Hz)DC/50/60HzMax. Luminaires per 10A C Breaker21Max. Luminaires per 10A B Breaker13Max. Luminaires per 10A B Breaker12Max. Luminaires per 10A B Breaker12	Beam Angle (°)	100
Electrical dataTotal power consumption (W)27Mains voltage (V)220-240V~Mains frequency (Hz)0/50/60HzElectrical protectionClass IControl gear requiredNoControl gear typeElectronic dimmable DALIDimmableYesMinimum dimming level (%)1Drive current (mA)300Inrush Current (A)29Inrush Duration (µs)180Glow Wire Test (°C)650Nominal Frequency (Hz)DC/50/60HzMax. Luminaires per 10A C Breaker21Max. Luminaires per 10A B Breaker13Max. Luminaires per 10A B Breaker13Max. Luminaires per 13A B Breaker12Max. Luminaires per 16A B Breaker22	Distribution type	Direct
Total power consumption (W)27Mains voltage (V)220-240V~Mains frequency (Hz)0/50/60HzElectrical protectionClass IControl gear requiredNoControl gear typeElectronic dimmable DALIDimmableYesMinimum dimming level (%)1Drive current (mA)300Inrush Current (A)29Inrush Duration (µs)180Glow Wire Test (°C)650Nominal Frequency (Hz)DC/50/60HzMax. Luminaires per 10A C Breaker21Max. Luminaires per 10A B Breaker36Max. Luminaires per 10A B Breaker13Max. Luminaires per 10A B Breaker17Max. Luminaires per 10A B Breaker12Max. Luminaires per 10A B Breaker22	Photobiological Risk Group	RG0
Mains voltage (V)220-240V~Mains frequency (Hz)0/50/60HzElectrical protectionClass IControl gear requiredNoControl gear typeElectronic dimmable DALIDimmableYesMinimum dimming level (%)1Drive current (mA)300Inrush Current (A)29Inrush Duration (µs)180Glow Wire Test (°C)650Nominal Frequency (Hz)DC/50/60HzMax. Luminaires per 10A C Breaker21Max. Luminaires per 16A C Breaker36Max. Luminaires per 10A B Breaker13Max. Luminaires per 13A B Breaker13Max. Luminaires per 13A B Breaker12Max. Luminaires per 13A B Breaker22	Electrical data	
Mains voltage (V)220-240V~Mains frequency (Hz)0/50/60HzElectrical protectionClass IControl gear requiredNoControl gear typeElectronic dimmable DALIDimmableYesMinimum dimming level (%)1Drive current (mA)300Inrush Current (A)29Inrush Duration (µs)180Glow Wire Test (°C)650Nominal Frequency (Hz)DC/50/60HzMax. Luminaires per 10A C Breaker21Max. Luminaires per 16A C Breaker36Max. Luminaires per 10A B Breaker13Max. Luminaires per 13A B Breaker14Max. Luminaires per 13A B Breaker15Max. Luminaires per 13A B Breaker14Max. Luminaires per 13A B Breaker14Max. Luminaires per 16A B Breaker15Max. Luminaires per 16A B Breaker14Max. Luminaires per 16A B Breaker <t< td=""><td>Total power consumption (W)</td><td>27</td></t<>	Total power consumption (W)	27
Electrical protectionClass IControl gear requiredNoControl gear typeElectronic dimmable DALIDimmableYesMinimum dimming level (%)1Drive current (mA)300Inrush Current (A)29Inrush Duration (µs)180Glow Wire Test (°C)650Nominal Frequency (Hz)DC/50/60HzMax. Luminaires per 10A C Breaker28Max. Luminaires per 16A C Breaker36Max. Luminaires per 10A B Breaker13Max. Luminaires per 13A B Breaker17Max. Luminaires per 13A B Breaker22	Mains voltage (V)	220-240V~
Control gear requiredNoControl gear typeElectronic dimmable DALIDimmableYesMinimum dimming level (%)1Drive current (mA)300Inrush Current (A)29Inrush Duration (µs)180Glow Wire Test (°C)650Nominal Frequency (Hz)DC/50/60HzMax. Luminaires per 10A C Breaker21Max. Luminaires per 16A C Breaker36Max. Luminaires per 10A B Breaker13Max. Luminaires per 10A B Breaker13Max. Luminaires per 10A B Breaker13Max. Luminaires per 10A B Breaker12Max. Luminaires per 10A B Breaker22	Mains frequency (Hz)	0/50/60Hz
Control gear typeElectronic dimmable DALIDimmableYesMinimum dimming level (%)1Drive current (mA)300Inrush Current (A)29Inrush Duration (μs)180Glow Wire Test (°C)650Nominal Frequency (Hz)DC/50/60HzMax. Luminaires per 10A C Breaker21Max. Luminaires per 16A C Breaker36Max. Luminaires per 10A B Breaker13Max. Luminaires per 10A B Breaker13Max. Luminaires per 10A B Breaker17Max. Luminaires per 16A B Breaker22	Electrical protection	Class I
DimmableYesMinimum dimming level (%)1Drive current (mA)300Inrush Current (A)29Inrush Duration (µs)180Glow Wire Test (°C)650Nominal Frequency (Hz)DC/50/60HzMax. Luminaires per 10A C Breaker21Max. Luminaires per 13A C Breaker36Max. Luminaires per 10A B Breaker36Max. Luminaires per 10A B Breaker13Max. Luminaires per 10A B Breaker13Max. Luminaires per 10A B Breaker17Max. Luminaires per 16A B Breaker22	Control gear required	No
Minimum dimming level (%)1Drive current (mA)300Inrush Current (A)29Inrush Duration (µs)180Glow Wire Test (°C)650Nominal Frequency (Hz)DC/50/60HzMax. Luminaires per 10A C Breaker21Max. Luminaires per 13A C Breaker28Max. Luminaires per 16A C Breaker36Max. Luminaires per 10A B Breaker13Max. Luminaires per 10A B Breaker13Max. Luminaires per 10A B Breaker17Max. Luminaires per 16A B Breaker22		Electronic dimmable DALI
Drive current (mA)300Inrush Current (A)29Inrush Duration (µs)180Glow Wire Test (°C)650Nominal Frequency (Hz)DC/50/60HzMax. Luminaires per 10A C Breaker21Max. Luminaires per 13A C Breaker28Max. Luminaires per 16A C Breaker36Max. Luminaires per 10A B Breaker13Max. Luminaires per 13A B Breaker17Max. Luminaires per 16A B Breaker22	Dimmable	Yes
Inrush Current (A)29Inrush Duration (μs)180Glow Wire Test (°C)650Nominal Frequency (Hz)DC/50/60HzMax. Luminaires per 10A C Breaker21Max. Luminaires per 13A C Breaker28Max. Luminaires per 16A C Breaker36Max. Luminaires per 10A B Breaker13Max. Luminaires per 13A B Breaker17Max. Luminaires per 16A B Breaker22	Minimum dimming level (%)	1
Inrush Duration (μs)180Glow Wire Test (°C)650Nominal Frequency (Hz)DC/50/60HzMax. Luminaires per 10A C Breaker21Max. Luminaires per 13A C Breaker28Max. Luminaires per 16A C Breaker36Max. Luminaires per 20A C Breaker45Max. Luminaires per 10A B Breaker13Max. Luminaires per 13A B Breaker17Max. Luminaires per 16A B Breaker22	Drive current (mA)	300
Glow Wire Test (°C)650Nominal Frequency (Hz)DC/50/60HzMax. Luminaires per 10A C Breaker21Max. Luminaires per 13A C Breaker28Max. Luminaires per 16A C Breaker36Max. Luminaires per 20A C Breaker45Max. Luminaires per 10A B Breaker13Max. Luminaires per 13A B Breaker17Max. Luminaires per 16A B Breaker22	Inrush Current (A)	29
Nominal Frequency (Hz)DC/50/60HzMax. Luminaires per 10A C Breaker21Max. Luminaires per 13A C Breaker28Max. Luminaires per 16A C Breaker36Max. Luminaires per 20A C Breaker45Max. Luminaires per 10A B Breaker13Max. Luminaires per 13A B Breaker17Max. Luminaires per 16A B Breaker22	Inrush Duration (µs)	180
Max. Luminaires per 10A C Breaker21Max. Luminaires per 13A C Breaker28Max. Luminaires per 16A C Breaker36Max. Luminaires per 20A C Breaker45Max. Luminaires per 10A B Breaker13Max. Luminaires per 13A B Breaker17Max. Luminaires per 16A B Breaker22	Glow Wire Test (°C)	650
Max. Luminaires per 13A C Breaker28Max. Luminaires per 16A C Breaker36Max. Luminaires per 20A C Breaker45Max. Luminaires per 10A B Breaker13Max. Luminaires per 13A B Breaker17Max. Luminaires per 16A B Breaker22	Nominal Frequency (Hz)	DC/50/60Hz
Max. Luminaires per 16A C Breaker36Max. Luminaires per 20A C Breaker45Max. Luminaires per 10A B Breaker13Max. Luminaires per 13A B Breaker17Max. Luminaires per 16A B Breaker22	Max. Luminaires per 10A C Breaker	21
Max. Luminaires per 20A C Breaker45Max. Luminaires per 10A B Breaker13Max. Luminaires per 13A B Breaker17Max. Luminaires per 16A B Breaker22	Max. Luminaires per 13A C Breaker	28
Max. Luminaires per 10A B Breaker13Max. Luminaires per 13A B Breaker17Max. Luminaires per 16A B Breaker22	Max. Luminaires per 16A C Breaker	36
Max. Luminaires per 13A B Breaker 17 Max. Luminaires per 16A B Breaker 22	Max. Luminaires per 20A C Breaker	45
Max. Luminaires per 16A B Breaker 22	Max. Luminaires per 10A B Breaker	13
•	Max. Luminaires per 13A B Breaker	17
Max. Luminaires per 20A B Breaker 27	Max. Luminaires per 16A B Breaker	22
	Max. Luminaires per 20A B Breaker	27

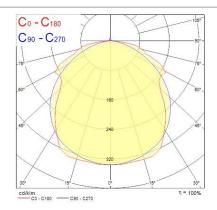
SYLVANIA

Hydroproof LED G3 DALI HYDROPROOF LED G3 1200mm Single 4K DALI MW 0048779

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
Diffuser finish	Clear
Diffuser material	РММА
Nominal Product Length (mm)	1278
Nominal Product Width (mm)	84
Nominal Product Height (mm)	75
Weight (kg)	1.82
Packaging	
Single packaging type	Carton
Product EAN number	5410288487793
Packaging single length / height (cm)	137.2
Packaging single width (cm)	8.8
Packaging single depth (cm)	8.4
DUN14 (outer)	05410288487793
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







TECHNICAL DRAWINGS

