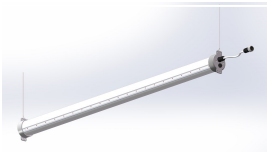
Gro-Lux® LED Interlight

GRO-LUX LED INTER 1.2M

0020923



Product features

- - Linear lighting system for supplementary low-level additional lighting in between plants, - No upwards light striking underside of the leaves = better for growth, -Spectrum optimised for maximum efficacy vegetative growth, - Through wiring possible up to 40 luminaires, - Easy suspension installation, IP66

NOTES

undefined

PRODUCT OVERVIEW

Product name	GRO-LUX LED INTER 1.2M
Technology	LED
Cap/Base	N/A
Housing	PC Polycarbonate
Mount	Suspended
Fixture rating	Enclosed
General application	Logistics & Industry
ETIM Class	EC002892
Warranty	2 years
Luminaire efficacy (lm/W)	19
Colour temperature (K)	1200
Photobiological Risk Group	RG1
Total power consumption (W)	45
Electrical protection	Class I
Control gear type	LED driver constant current
Dimmable	No
Housing colour	White
IP rating	IP66
IK rating	IK08
Product EAN number	5410288209234

DATA TABLE

General data

Product name	GRO-LUX LED INTER 1.2M
Technology	LED
Cap/Base	N/A
Housing	PC Polycarbonate
Mount	Suspended

© Feilo Sylvania | Date Printed: 08 Apr 2021

Gro-Lux® LED Interlight

GRO-LUX LED INTER 1.2M

0020923

Fixture rating	Enclosed
General application	Logistics & Industry
Operating temperature range (°C)	-20°C - 40°C
Performance ambient temperature Tq (°C)	40
ETIM Class	EC002892
Warranty	2 years

Optical data

Luminaire efficacy (lm/W)	19
Colour temperature (K)	1200
Photobiological Risk Group	RG1

Electrical data

Total power consumption (W)	45
Mains voltage (V)	220-240V~
Lamp power factor	0.9
Electrical protection	Class I
Control gear required	No
Control gear type	LED driver constant current
Dimmable	No
Drive current (mA)	800
Nominal Frequency (Hz)	50/60Hz

Lifetime data

Lifespan L70 B50	50000

Physical data

Housing colour	White
IP rating	IP66
IK rating	IK08
Nominal Product Length (mm)	1460
Nominal Product Width (mm)	72
Nominal Product Height (mm)	96
Weight (kg)	1.75

Packaging

Single packaging type	Carton
Product EAN number	5410288209234
Packaging single length / height (cm)	132.3
Packaging single width (cm)	10.5
Packaging single depth (cm)	9.5
DUN14 (outer)	15410288209231
Units per outer package	4
Packaging outer length / height (cm)	134.0
Packaging outer width (cm)	23.5
Packaging outer depth (cm)	21.8

© Feilo Sylvania | Date Printed: 08 Apr 2021

Gro-Lux® LED Interlight

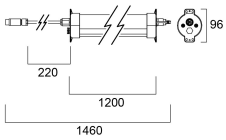
GRO-LUX LED INTER 1.2M

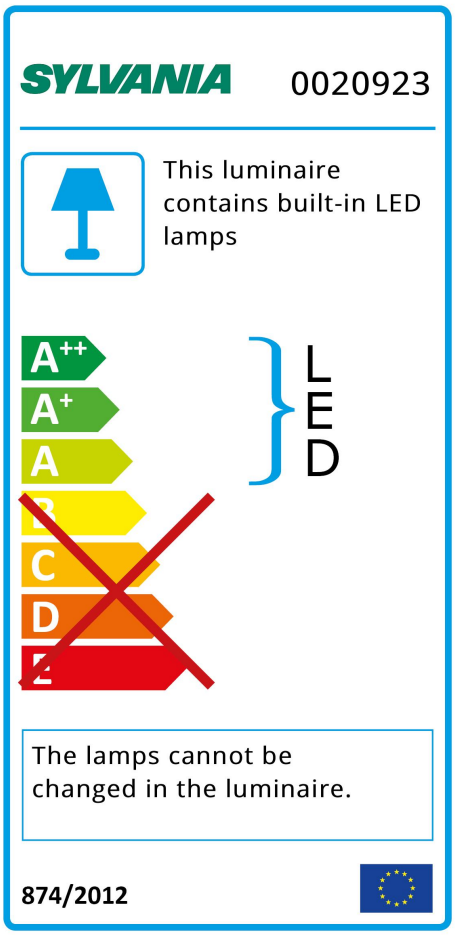
0020923

Safety data

Optimal operating condition (°C)	-20-40
Safety message	Not suitable for household

TECHNICAL DRAWINGS



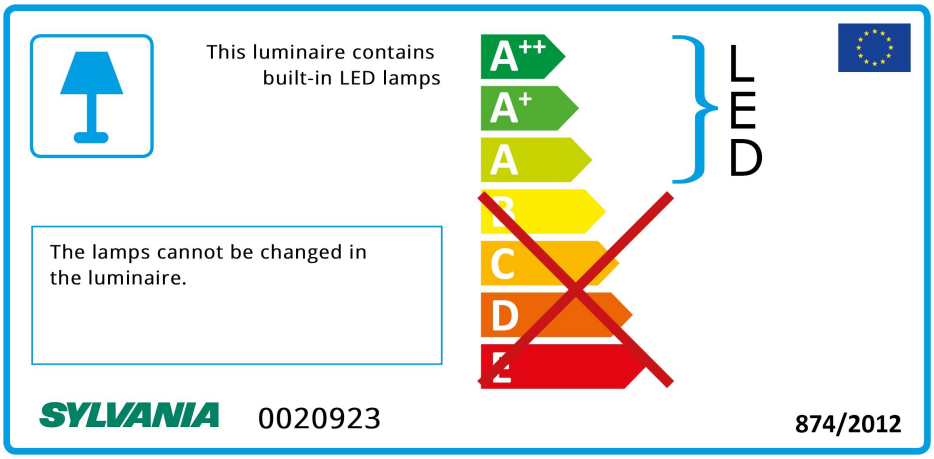


© Feilo Sylvania | Date Printed: 08 Apr 2021

Gro-Lux® LED Interlight

GRO-LUX LED INTER 1.2M

0020923



© Feilo Sylvania | Date Printed: 08 Apr 2021