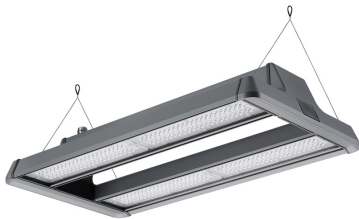
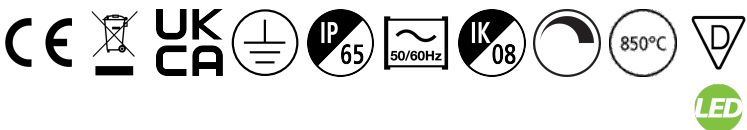


Sylbay 4000K L4 32000LM WIDE DALI
0040310



Features

- Logistics and Industry modular high bay luminaire with wide optics to provide homogenous light distribution for open space areas. Twin body with 4 optical modules, 31000 lumens, 205W, 156lm/W, 4000K, CRI 80, wide beam optic, DALI dimmable, 3 step MacAdam ellipse, grey finish (RAL7012), Class 1, 220-240V, IP65, IK08, (LxWxH) 726x386x133mm, Mains + control cable of 2 meter.

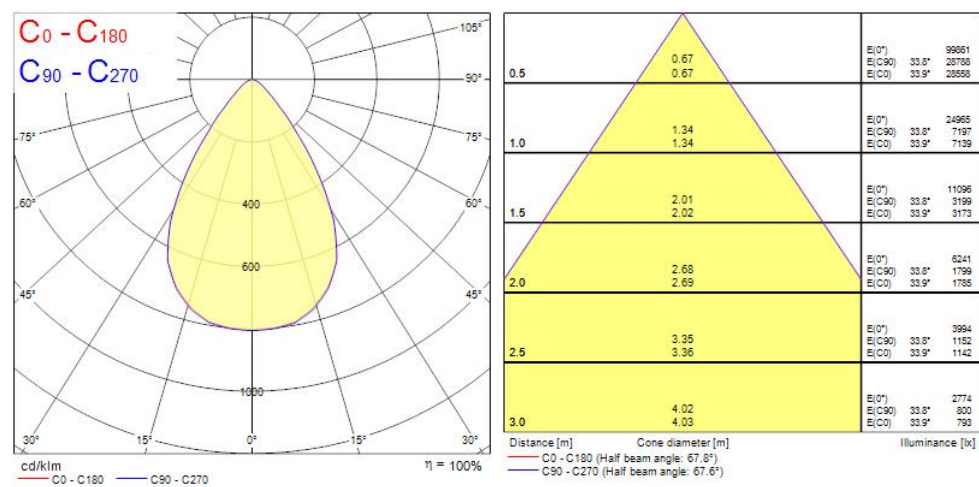
Product Overview

Product name	Sylbay 4000K L4 32000LM WIDE DALI
Technology	LED
Cap/Base	N/A
Housing	Aluminium
Mount	Suspended
Fixture rating	Enclosed
Fixture luminous flux (lm)	31000
Luminaire efficacy (lm/W)	156
LOR (%)	100
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Consistency (SDCM)	3
Colour Variation Initial (SDCM)	3
Glare control	< 22
Photobiological Risk Group	RG1
Total power consumption (W)	205
Electrical protection	Class I
Control gear type	Electronic ballast
Control gear mounting	Integral

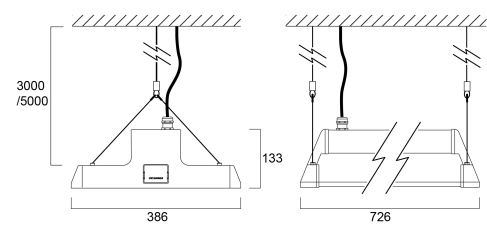
Sylbay 4000K L4 32000LM WIDE DALI
0040310

Housing colour	Grey
IP rating	IP65
IK rating	IK08
Product EAN number	5410288403106
Warranty	5 years

Photometry



Technical drawings



Data table

GENERAL DATA

Product name	Sylbay 4000K L4 32000LM WIDE DALI
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Sylbay 4000K L4 32000LM WIDE DALI 0040310

Technology	LED
Cap/Base	N/A
Housing	Aluminium
Mount	Suspended
Fixture rating	Enclosed
Operating temperature range (°C)	-40°C...+50°C
Performance ambient temperature Tq (°C)	25
Warranty	5 years

OPTICAL DATA

Fixture luminous flux (lm)	31000
Luminaire efficacy (lm/W)	156
LOR (%)	100
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Consistency (SDCM)	3
Colour Variation Initial (SDCM)	3
Glare control	< 22
Photobiological Risk Group	RG1

ELECTRICAL DATA

Total power consumption (W)	205
Primary Supply/Product voltage - min (V)	220
Lamp power factor	0.98
Electrical protection	Class I
Control gear required	No
Control gear type	Electronic ballast
Control gear mounting	Integral
Drive current (mA)	700
Inrush Current (A)	65
Inrush Duration (µs)	268
Glow Wire Test (°C)	850

Sylbay 4000K L4 32000LM WIDE DALI 0040310

Energy Efficiency Class (A->G) of contained light source	C
Nominal Frequency (Hz)	50/60Hz
Max. products per 10A C Breaker	5
Max. products per 20A B Breaker	6

LIFETIME DATA

Lifespan L70 B50	120000
Lifespan L80 B20	120000
Lifespan L90 B10	52000

PHYSICAL DATA

Housing colour	Grey
IP rating	IP65
IK rating	IK08
Diffuser material	PC Polycarbonate
Nominal Product Length (mm)	726
Nominal Product Width (mm)	386
Weight (kg)	8.07

PACKAGING

Single packaging type	Carton
Product EAN number	5410288403106
Packaging single width (cm)	47.5
Packaging single depth (cm)	27.0
DUN14 (outer)	05410288403106
Packaging outer length / height (cm)	92.0

SAFETY DATA

Optimal operating condition (°C)	-40-50
Special purpose lamp	No
Dry applications use only	No
Suitable for household illumination	No

SYLVANIA

Sylbay 4000K L4 32000LM WIDE DALI
0040310

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