

SylBay - SylSmart
Sylbay 4000K L2 19500LM WIDE SSCS
0040374



Product features

- Logistics and Industry modular high bay luminaire with wide optics to provide homogenous light distribution for open space areas. Single body with 2 optical modules, 19000 lumens, 135W, 141lm/W, 4000K, CRI 80, wide beam optic, 3 step MacAdam ellipse, grey finish (RAL7012), Class 1, 220-240V, IP65, IK08 (Sensor IK03), (LxWxH) 410x386x133mm, Mains + control cable of 2 meter. SylSmart Standalone enabled.



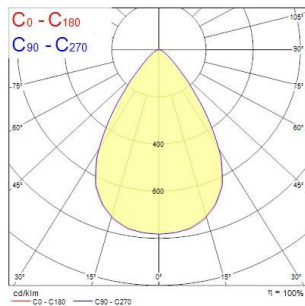
PRODUCT OVERVIEW

Product name	Sylbay 4000K L2 19500LM WIDE SSCS
Technology	LED
Cap/Base	N/A
Housing	Aluminium
Mount	Suspended
Fixture rating	Enclosed
General application	Logistics & Industry
ETIM Class	EC001716
Warranty	5 years
Fixture luminous flux (lm)	19000
Luminaire efficacy (lm/W)	141
LOR (%)	100
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM3
Colour Consistency (SDCM)	3
Beam Angle (°)	75
Glare control	< 22
Photobiological Risk Group	RG1
Total power consumption (W)	135
Electrical protection	Class I
Control gear type	Electronic ballast
Control gear mounting	Integral
Dimmable	Yes
Dimming method	SylSmart SSC
Housing colour	Grey
IP rating	IP65
IK rating	IK08
Product EAN number	5410288403748

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PHOTOMETRY



0.5	0.65 0.65		E(0) E(C0) 34.4° E(C0) 34.4°	9640 10000 10000	
1.0	1.37 1.36		E(0) E(C0) 34.4° E(C0) 34.4°	14860 4201 4317	
1.5	2.05 2.05		E(0) E(C0) 34.4° E(C0) 34.4°	9608 1857 1874	
2.0	2.74 2.73		E(0) E(C0) 34.4° E(C0) 34.4°	3718 1050 1050	
2.5	3.42 3.41		E(0) E(C0) 34.4° E(C0) 34.4°	2378 872 875	
3.0	4.11 4.09		E(0) E(C0) 34.4° E(C0) 34.4°	1652 487 489	
Distance [m]	Con. diameter [m]		Illuminance [lx]		
C0: C180 (Half beam angle: 66.8°)					
C90: C270 (Half beam angle: 65.8°)					

TECHNICAL DRAWINGS

