

KUBIXX 4000K 47KLM WIDE SSA

Artikelnummer 0062157

SYLVANIA

PROTM



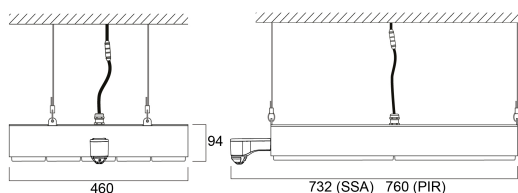
SylSmart[®]



KubiXx IP65 L10 276W 47000lm 840 Large SSA - Zeer efficiënte industriële LED-armatuur voor hoogbouwverlichting. Stalen behuizing. Kleurtemperatuur (CCT) 4000K. CRI>80. Lichtverdeling bij 75°. Uitgangslichtstroom 47500lm. Opgenomen vermogen 276W. Lichtrendement 172lm/W. Vermogensfactor 0,98. Onderhoud van L80 flux: 95.000u. SylSmart Connected beheersysteem met geïntegreerde sensor. PIR-sensor. Fotobiologische risicogroep GR1. IP65. IK06. Klasse I. Compatibel met neutrale systemen IT, TT en TN. 850°C. Bedrijfstemperatuur van -40°C tot +40°C. Harmonische vervorming: <8% (bij 230V, 50Hz, bij 100% max. dimsnelheid). SDCM:3. D-markering voor ontvlambare omgeving. Afmetingen (LxBxH): 460x650x94mm. Gewicht: 10,4kg. 5 jaar garantie.

Technische gegevens

Afmetingen (mm)



Fotometrie

Distance [m]	Cone diameter [m]	Beam angle [°]	Beam diameter [m]	Beam diameter [ft]	Beam diameter [in]
0.5	0.70	75°	1.39	54.8"	1391mm
1.0	1.40	75°	2.78	109.6"	2782mm
1.5	2.09	75°	4.17	164.4"	4173mm
2.0	2.79	75°	5.56	218.9"	5564mm
2.5	3.49	75°	6.95	273.4"	6955mm
3.0	4.19	75°	8.34	327.9"	8346mm
3.5	4.88	75°	9.73	382.4"	9737mm
4.0	5.58	75°	11.12	436.9"	11128mm
4.5	6.28	75°	12.51	491.4"	12519mm
5.0	6.97	75°	13.90	545.9"	13910mm
5.5	7.67	75°	15.29	600.4"	15291mm
6.0	8.37	75°	16.68	654.9"	16682mm
6.5	9.07	75°	18.07	709.4"	18073mm
7.0	9.77	75°	19.46	763.9"	19464mm
7.5	10.47	75°	20.85	818.4"	20855mm
8.0	11.17	75°	22.24	872.9"	22246mm
8.5	11.87	75°	23.63	927.4"	23637mm
9.0	12.57	75°	25.02	981.9"	25028mm
9.5	13.27	75°	26.41	1036.4"	26419mm
10.0	13.97	75°	27.80	1090.9"	27810mm
10.5	14.67	75°	29.19	1145.4"	29201mm
11.0	15.37	75°	30.58	1199.9"	30592mm
11.5	16.07	75°	31.97	1254.4"	31983mm
12.0	16.77	75°	33.36	1308.9"	33374mm
12.5	17.47	75°	34.75	1363.4"	34765mm
13.0	18.17	75°	36.14	1417.9"	36156mm
13.5	18.87	75°	37.53	1472.4"	37547mm
14.0	19.57	75°	38.92	1526.9"	38938mm
14.5	20.27	75°	40.31	1581.4"	40329mm
15.0	20.97	75°	41.70	1635.9"	41720mm
15.5	21.67	75°	43.09	1690.4"	43111mm
16.0	22.37	75°	44.48	1744.9"	44502mm
16.5	23.07	75°	45.87	1799.4"	45893mm
17.0	23.77	75°	47.26	1853.9"	47284mm
17.5	24.47	75°	48.65	1908.4"	48675mm
18.0	25.17	75°	50.04	1962.9"	50066mm
18.5	25.87	75°	51.43	2017.4"	51457mm
19.0	26.57	75°	52.82	2071.9"	52848mm
19.5	27.27	75°	54.21	2126.4"	54239mm
20.0	27.97	75°	55.60	2180.9"	55630mm
20.5	28.67	75°	56.99	2235.4"	57021mm
21.0	29.37	75°	58.38	2289.9"	58412mm
21.5	30.07	75°	59.77	2344.4"	59803mm
22.0	30.77	75°	61.16	2398.9"	61194mm
22.5	31.47	75°	62.55	2453.4"	62585mm
23.0	32.17	75°	63.94	2507.9"	63976mm
23.5	32.87	75°	65.33	2562.4"	65367mm
24.0	33.57	75°	66.72	2616.9"	66758mm
24.5	34.27	75°	68.11	2671.4"	68149mm
25.0	34.97	75°	69.50	2725.9"	69540mm
25.5	35.67	75°	70.89	2780.4"	70931mm
26.0	36.37	75°	72.28	2834.9"	72322mm
26.5	37.07	75°	73.67	2889.4"	73713mm
27.0	37.77	75°	75.06	2943.9"	75104mm
27.5	38.47	75°	76.45	2998.4"	76495mm
28.0	39.17	75°	77.84	3052.9"	77886mm
28.5	39.87	75°	79.23	3107.4"	79277mm
29.0	40.57	75°	80.62	3161.9"	80668mm
29.5	41.27	75°	82.01	3216.4"	82059mm
30.0	41.97	75°	83.40	3270.9"	83450mm
30.5	42.67	75°	84.79	3325.4"	84841mm
31.0	43.37	75°	86.18	3379.9"	86232mm
31.5	44.07	75°	87.57	3434.4"	87623mm
32.0	44.77	75°	88.96	3488.9"	89014mm
32.5	45.47	75°	90.35	3543.4"	90405mm
33.0	46.17	75°	91.74	3597.9"	91796mm
33.5	46.87	75°	93.13	3652.4"	93187mm
34.0	47.57	75°	94.52	3706.9"	94578mm
34.5	48.27	75°	95.91	3761.4"	95969mm
35.0	48.97	75°	97.30	3815.9"	97360mm
35.5	49.67	75°	98.69	3870.4"	98751mm
36.0	50.37	75°	100.08	3924.9"	100142mm
36.5	51.07	75°	101.47	3979.4"	101533mm
37.0	51.77	75°	102.86	4033.9"	102924mm
37.5	52.47	75°	104.25	4088.4"	104315mm
38.0	53.17	75°	105.64	4142.9"	105706mm
38.5	53.87	75°	107.03	4197.4"	107097mm
39.0	54.57	75°	108.42	4251.9"	108488mm
39.5	55.27	75°	109.81	4306.4"	109879mm
40.0	55.97	75°	111.20	4360.9"	111270mm
40.5	56.67	75°	112.59	4415.4"	112661mm
41.0	57.37	75°	113.98	4469.9"	114052mm
41.5	58.07	75°	115.37	4524.4"	115443mm
42.0	58.77	75°	116.76	4578.9"	116834mm
42.5	59.47	75°	118.15	4633.4"	118225mm
43.0	60.17	75°	119.54	4687.9"	119616mm
43.5	60.87	75°	120.93	4742.4"	121007mm
44.0	61.57	75°	122.32	4796.9"	122398mm
44.5	62.27	75°	123.71	4851.4"	123789mm
45.0	62.97	75°	125.10	4905.9"	125180mm
45.5	63.67	75°	126.49	4960.4"	126571mm
46.0	64.37	75°	127.88	5014.9"	127962mm
46.5	65.07	75°	129.27	5069.4"	129353mm
47.0	65.77	75°	130.66	5123.9"	130744mm
47.5	66.47	75°	132.05	5178.4"	132135mm
48.0	67.17	75°	133.44	5232.9"	133526mm
48.5	67.87	75°	134.83	5287.4"	134917mm
49.0	68.57	75°	136.22	5341.9"	136308mm
49.5	69.27	75°	137.61	5396.4"	137699mm
50.0	69.97	75°	139.00	5450.9"	139090mm
50.5	70.67	75°	140.39	5505.4"	140481mm
51.0	71.37	75°	141.78	5559.9"	141872mm
51.5	72.07	75°	143.17	5614.4"	143263mm
52.0	72.77	75°	144.56	5668.9"	144654mm
52.5	73.47	75°	145.95	5723.4"	146045mm
53.0	74.17	75°	147.34	5777.9"	147436mm
53.5	74.87	75°	148.73	5832.4"	148827mm
54.0	75.57	75°	150.12	5886.9"	150218mm
54.5	76.27	75°	151.51	5941.4"	151609mm
55.0	76.97	75°	152.90	5995.9"	152999mm
55.5	77.67	75°	154.29	6050.4"	154390mm
56.0	78.37	75°	155.68	6104.9"	155781mm
56.5	79.07	75°	157.07	6159.4"	157172mm
57.0	79.77	75°	158.46	6213.9"	158563mm
57.5	80.47	75°	159.85	6268.4"	159954mm
58.0	81.17	75°	161.24	6322.9"	161345mm
58.5	81.87	75°	162.63	6377.4"	162736mm
59.0	82.57	75°	164.02	6431.9"	164127mm
59.5	83.27	75°	165.41	6486.4"	165518mm
60.0	83.97	75°	166.80	6540.9"	166909mm
60.5	84.67	75°	168.19	6595.4"	168299mm
61.0	85.37	75°	169.58	6649.9"	169690mm
61.5	86.07	75°	170.97	6704.4"	171081mm
62.0	86.77	75°	172.36	6758.9"	172472mm
62.5	87.47	75°	173.75	6813.4"	173863mm
63.0	88.17	75°	175.14	6867.9"	175254mm
63.5	88.87	75°	176.53	6922.4"	176645mm
64.0	89.57	75°	177.92	6976.9"	178036mm
64.5	90.27	75°	179.31	7031.4"	179427mm
65.0	90.97	75°	180.70	7085.9"	180818mm
65.5	91.67	75°	182.09	7140.4"	182209mm
66.0	92.37	75°	183.48	7194.9"	183599mm
66.5	93.07	75°	184.87	7249.4"	184990mm
67.0	93.77	75°	186.26	7303.9"	186381mm
67.5	94.47	75°	187.65	7358.4"	187772mm
68.0	95.17	75°	189.04	7412.9"	189163mm
68.5	95.87	75°	190.43	7467.4"	190554mm
69.0	96.57	75°	191.82	7521.9"	191945mm
69.5	97.27	75°	193.21	7576.4"	193336mm
70.0	97.97	75°	194.60	7630.9"	194727mm
70.5	98.67	75°	195.99	7685.4"	196118mm
71.0	99.37	75°	197.38	7739.9"	197509mm
71.5	100.07	75°	198.77	7794.4"	198899mm
72.0	100.77	75°	200.16	7848.9"	200290mm
72.5	101.47	75°	201.55	7903.4"	201681mm
73.0	102.17	75°	202.94	7957.9"	203072mm
73.5	102.87	75°	204.33	8012.4"	204463mm
74.0	103.57	75°	205.72	8066.9"	205854mm
74.5	104.27	75°	207.11	8121.4"	207245mm
75.0	104.97	75°	208.50	8175.9"	208636mm
75.5	105.67	75°	209.89	8230.4"	210027mm
76.0	106.37	75°	211.28	8284.9"	211418mm
76.5	107.07	75°	212.67	8339.4"	212809mm
77.0	107.77	75°	214.06	8393.9"	214199mm
77.5	108.47	75°	215.45	8448.4"	215590mm
78.0	109.17	75°	216.84	8502.9"	216981mm
78.5	109.87	75°	218.23	8557.4"	218372mm
79.0	110.57	75°	219.62	8611.9"	219763mm
79.5	111.27	75°	221.01	8666.4"	221154mm
80.0	111.97	75°	222.40	8720.9"	222545mm
80.5	112.67	75°	223.79	8775.4"	223936mm
81.0	113.37	75°	225.18	8829.9"	225327mm
81.5	114.07	75°	226.57	8884.4"	226718mm
82.0	114.77	75°	227.96	8938.9"	228109mm
82.5	115.47	75°	229.35	8993.4"	229499mm
83.0	116.17	75°	230.74	9047.9"	230890mm
83.5	116.87	75°	232.13	9102.4"	232281mm
84.0	117.57	75°	233.52	9156.9"	233672mm
84.5	118.27	75°	234.91	9211.4"	235063mm
85.0	118.97	75°	236.30	9265.9"	236454mm
85.5	119.67	75°	237.69	9320.4"	237845mm
86.0	120.37	75°	239.08	9374.9"	239236mm
86.5	121.07	75°	240.47	9429.4"	240627mm
87.0	121.77	75°	241.86	9483.9"	242018mm
87.5	122.47	75°	243.25	9538.4"	243409mm
88.0	123.17	75°	244.64	9592.9"	244800mm
88.5	123.87	75°	246.03	9647.4"	246191mm
89.0	124.57	75°	247.42	9701.9"	247582mm
89.5	125.27	75°	248.81	9756.4"	248973mm
90.0	125.97	75°	250.20	9810.9"	250364mm
90.5	126.67	75°	251.59	9865.4"	251755mm
91.0	127.37	75°	252.98	9919.9"	253146mm
91.5	128.07	75°	254.37	9974.4"	254537mm
92.0	128.77	75°	255.76	10028.9"	255928mm
92.5	129.47	75°	257.15	10083.4"	257319mm
93.0	130.17	75°	258.54	10137.9"	258710mm
93.5	130.87	75°	259.93	10192.4"	260101mm
94.0	131.57	75°	261.32	10246.9"	261492mm
94.5	132.27	75°	262.71	10301.4"	262883mm
95.0	132.97	75°	264.10	10355.9"	264274mm
95.5	133.67	75°	265.49	10410.4"	265665mm
96.0	134.37	75°	266.88	10464.9"	267056

KUBIXX 4000K 47KLM WIDE SSA

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Algemene gegevens

Productnaam	KUBIXX 4000K 47KLM WIDE SSA
Technologie	LED
Lampvoet	N/A
Behuizing	Staal
Montage	Pendel
Geïntegreerde aanwezigheidssensor	SYLSMART_SSS_PIR
Type armatuur (open/gesloten)	Ingesloten
Algemene toepassing	Logistiek & Industrie
Omgevingstemperatuur (°C)	-40°C...+50°C
ETIM klasse	EC001716
Garantie	5 jaar

Optische gegevens

Lumenstroom armatuur (lm)	47500
Efficiëntie armatuur lm/W	172
Kleurtemperatuur (K)	4000
Lichtkleur	Neutraalwit
CRI (Ra)	80
Luminantiecontrole	< 28
Fotobiologische risicogroep	RG1

Elektrische gegevens

Totaal energieverbruik (W)	276
Primaire voedingsspanning min	220.0
Primaire voedingsspanning max	240.0
Elektrische beschermingsklasse	Klasse 1
Type ballast	LED constante stroom driver
Dimbaar	Ja
Dimtechnologie	SylSmart Connected (SSA)
Stuurstroom driver (mA)	815
Inschakelstroom (A)	81.6
Duur inschakelstroom (µs)	254
Energie-efficiëntieklasse (A->G) van de lichtbron in dit product	B
Nominale frequentie (Hz)	50/60Hz
Max. Armaturen per 10A C automaat	2
Max. Armaturen per 13A C automaat	2
Max. Armaturen per 16A C automaat	3
Max. Armaturen per 20A C automaat	4
Max. Armaturen per 10A B automaat	1
Max. Armaturen per 13A B automaat	2
Max. Armaturen per 16A B automaat	2
Max. Armaturen per 20A B automaat	3

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Gegevens levensduur

Gemiddelde nominale levensduur - L70 B50	120000
Gemiddelde nominale levensduur - L70 B20	120000
Gemiddelde nominale levensduur - L70 B10	120000
Gemiddelde nominale levensduur - L80 B50	100000
Gemiddelde nominale levensduur - L80 B20	95000
Gemiddelde nominale levensduur - L80 B10	92000
Gemiddelde nominale levensduur - L90 B50	50000
Gemiddelde nominale levensduur - L90 B20	46000
Gemiddelde nominale levensduur - L90 B10	45000

Fysieke gegevens

Kleur behuizing	Grijs
IP waarde	IP65
IK waarde	IK06
Materiaal diffusor	PC Polycarbonaat
Afwerking reflector	Not Applicable
Lengte (mm)	732
Breedte (mm)	460
Hoogte (mm)	94
Gewicht (kg)	10.4

Verpakkingen

EAN code	5410288621579
Enkele lengte verpakking (cm)	80.0
Enkele breedte verpakking (cm)	50.0
Hoogte eenheidsverpakking (cm)	26.0
DUN14 (inner)	05410288621579
Eenheden per omdoos	1
Lengte omdoos (cm)	80.0
Breedte omdoos (cm)	50.0
Diepte omdoos (cm)	26.0

Veiligheidsgegevens

Gloeidraad test (°)	850
Optimale bedrijfsomstandigheden (°C)	-40-50