

KubiXx 4000K 19KLM WIDE PIR

Artikelnummer 0062135

SYLVANIA

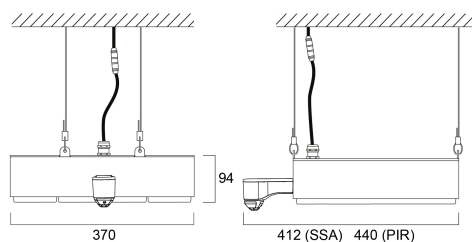
PROTM



Logistics and Industry high bay luminaire with wide optics to provide homogenous light distribution for open space areas. 19300lumens, 110W, 175lm/W, 4000K, CRI80, wide beam optic. Fitted with a high bay PIR for 360° detection up to 16m range at 15m mounting height. 3 step MacAdam ellipse, grey finish (RAL7012), Class 1, 220-240V, IP65, IK06 (sensor IK03).

Technische Werte

Größe (mm)



Photometrie

Distance [m]	Cone diameter [m]	Beam angle [°]	Beam diameter [m]	Beam diameter [ft]	Beam diameter [in]	Illuminance [lx]
0.5	0.68 CO: C-180 (half beam angle: 69.2°) C90: C-170 (half beam angle: 69.0°)	69.2°	0.68	2.23	8.78	19300
1.0	1.36	69.2°	1.36	4.46	17.56	4825
1.5	2.04	69.2°	2.04	6.69	26.34	3217
2.0	2.72	69.2°	2.72	8.92	35.12	2410
2.5	3.41	69.2°	3.41	11.15	43.90	1928
3.0	4.09	69.2°	4.09	13.38	52.68	1607
3.5	4.77	69.2°	4.77	15.61	61.46	1365
4.0	5.45	69.2°	5.45	17.84	70.24	1170
4.5	6.13	69.2°	6.13	20.07	79.02	1012
5.0	6.81	69.2°	6.81	22.30	87.80	880
5.5	7.49	69.2°	7.49	24.53	96.58	770
6.0	8.17	69.2°	8.17	26.76	105.36	680
6.5	8.85	69.2°	8.85	28.99	114.14	600
7.0	9.53	69.2°	9.53	31.22	122.92	533
7.5	10.21	69.2°	10.21	33.45	131.70	478
8.0	10.89	69.2°	10.89	35.68	140.48	433
8.5	11.57	69.2°	11.57	37.91	149.26	395
9.0	12.25	69.2°	12.25	40.14	158.04	363
9.5	12.93	69.2°	12.93	42.37	166.82	334
10.0	13.61	69.2°	13.61	44.60	175.60	308
10.5	14.29	69.2°	14.29	46.83	184.38	284
11.0	14.97	69.2°	14.97	49.06	193.16	262
11.5	15.65	69.2°	15.65	51.29	201.94	242
12.0	16.33	69.2°	16.33	53.52	210.72	223
12.5	17.01	69.2°	17.01	55.75	219.50	206
13.0	17.69	69.2°	17.69	57.98	228.28	190
13.5	18.37	69.2°	18.37	60.21	237.06	176
14.0	19.05	69.2°	19.05	62.44	245.84	163
14.5	19.73	69.2°	19.73	64.67	254.62	151
15.0	20.41	69.2°	20.41	66.90	263.40	140
15.5	21.09	69.2°	21.09	69.13	272.18	130
16.0	21.77	69.2°	21.77	71.36	280.96	121
16.5	22.45	69.2°	22.45	73.59	289.74	113
17.0	23.13	69.2°	23.13	75.82	298.52	106
17.5	23.81	69.2°	23.81	78.05	307.30	100
18.0	24.49	69.2°	24.49	80.28	316.08	94
18.5	25.17	69.2°	25.17	82.51	324.86	89
19.0	25.85	69.2°	25.85	84.74	333.64	84
19.5	26.53	69.2°	26.53	86.97	342.42	80
20.0	27.21	69.2°	27.21	89.20	351.20	76
20.5	27.89	69.2°	27.89	91.43	360.00	72
21.0	28.57	69.2°	28.57	93.66	368.78	69
21.5	29.25	69.2°	29.25	95.89	377.56	66
22.0	29.93	69.2°	29.93	98.12	386.34	63
22.5	30.61	69.2°	30.61	100.35	395.12	60
23.0	31.29	69.2°	31.29	102.58	403.90	58
23.5	31.97	69.2°	31.97	104.81	412.68	55
24.0	32.65	69.2°	32.65	107.04	421.46	53
24.5	33.33	69.2°	33.33	109.27	430.24	50
25.0	34.01	69.2°	34.01	111.50	439.02	48
25.5	34.69	69.2°	34.69	113.73	447.80	46
26.0	35.37	69.2°	35.37	115.96	456.58	44
26.5	36.05	69.2°	36.05	118.19	465.36	42
27.0	36.73	69.2°	36.73	120.42	474.14	40
27.5	37.41	69.2°	37.41	122.65	482.92	38
28.0	38.09	69.2°	38.09	124.88	491.70	36
28.5	38.77	69.2°	38.77	127.11	500.48	35
29.0	39.45	69.2°	39.45	129.34	509.26	33
29.5	40.13	69.2°	40.13	131.57	518.04	32
30.0	40.81	69.2°	40.81	133.80	526.82	30
30.5	41.49	69.2°	41.49	136.03	535.60	29
31.0	42.17	69.2°	42.17	138.26	544.38	28
31.5	42.85	69.2°	42.85	140.49	553.16	26
32.0	43.53	69.2°	43.53	142.72	561.94	25
32.5	44.21	69.2°	44.21	144.95	570.72	24
33.0	44.89	69.2°	44.89	147.18	579.50	23
33.5	45.57	69.2°	45.57	149.41	588.28	22
34.0	46.25	69.2°	46.25	151.64	597.06	21
34.5	46.93	69.2°	46.93	153.87	605.84	20
35.0	47.61	69.2°	47.61	156.10	614.62	19
35.5	48.29	69.2°	48.29	158.33	623.40	18
36.0	48.97	69.2°	48.97	160.56	632.18	17
36.5	49.65	69.2°	49.65	162.79	640.96	16
37.0	50.33	69.2°	50.33	165.02	649.74	15
37.5	51.01	69.2°	51.01	167.25	658.52	14
38.0	51.69	69.2°	51.69	169.48	667.30	13
38.5	52.37	69.2°	52.37	171.71	676.08	12
39.0	53.05	69.2°	53.05	173.94	684.86	11
39.5	53.73	69.2°	53.73	176.17	693.64	10
40.0	54.41	69.2°	54.41	178.40	702.42	10
40.5	55.09	69.2°	55.09	180.63	711.20	9
41.0	55.77	69.2°	55.77	182.86	720.00	9
41.5	56.45	69.2°	56.45	185.09	728.78	8
42.0	57.13	69.2°	57.13	187.32	737.56	8
42.5	57.81	69.2°	57.81	189.55	746.34	7
43.0	58.49	69.2°	58.49	191.78	755.12	7
43.5	59.17	69.2°	59.17	194.01	763.90	6
44.0	59.85	69.2°	59.85	196.24	772.68	6
44.5	60.53	69.2°	60.53	198.47	781.46	5
45.0	61.21	69.2°	61.21	200.70	790.24	5
45.5	61.89	69.2°	61.89	202.93	799.02	4
46.0	62.57	69.2°	62.57	205.16	807.80	4
46.5	63.25	69.2°	63.25	207.39	816.58	4
47.0	63.93	69.2°	63.93	209.62	825.36	3
47.5	64.61	69.2°	64.61	211.85	834.14	3
48.0	65.29	69.2°	65.29	214.08	842.92	3
48.5	65.97	69.2°	65.97	216.31	851.70	2
49.0	66.65	69.2°	66.65	218.54	860.48	2
49.5	67.33	69.2°	67.33	220.77	869.26	2
50.0	68.01	69.2°	68.01	223.00	878.04	2
50.5	68.69	69.2°	68.69	225.23	886.82	1
51.0	69.37	69.2°	69.37	227.46	895.60	1
51.5	70.05	69.2°	70.05	229.69	904.38	1
52.0	70.73	69.2°	70.73	231.92	913.16	1
52.5	71.41	69.2°	71.41	234.15	921.94	1
53.0	72.09	69.2°	72.09	236.38	930.72	1
53.5	72.77	69.2°	72.77	238.61	939.50	1
54.0	73.45	69.2°	73.45	240.84	948.28	1
54.5	74.13	69.2°	74.13	243.07	957.06	1
55.0	74.81	69.2°	74.81	245.30	965.84	1
55.5	75.49	69.2°	75.49	247.53	974.62	1
56.0	76.17	69.2°	76.17	249.76	983.40	1
56.5	76.85	69.2°	76.85	251.99	992.18	1
57.0	77.53	69.2°	77.53	254.22	1000.96	1
57.5	78.21	69.2°	78.21	256.45	1009.74	1
58.0	78.89	69.2°	78.89	258.68	1018.52	1
58.5	79.57	69.2°	79.57	260.91	1027.30	1
59.0	80.25	69.2°	80.25	263.14	1036.08	1
59.5	80.93	69.2°	80.93	265.37	1044.86	1
60.0	81.61	69.2°	81.61	267.60	1053.64	1
60.5	82.29	69.2°	82.29	269.83	1062.42	1
61.0	82.97	69.2°	82.97	272.06	1071.20	1
61.5	83.65	69.2°	83.65	274.29	1080.00	1
62.0	84.33	69.2°	84.33	276.52	1088.78	1
62.5	85.01	69.2°	85.01	278.75	1097.56	1
63.0	85.69	69.2°	85.69	280.98	1106.34	1
63.5	86.37	69.2°	86.37	283.21	1115.12	1
64.0	87.05	69.2°	87.05	285.44	1123.90	1
64.5	87.73	69.2°	87.73	287.67	1132.68	1
65.0	88.41	69.2°	88.41	289.90	1141.46	1
65.5	89.09	69.2°	89.09	292.13	1150.24	1
66.0	89.77	69.2°	89.77	294.36	1159.02	1
66.5	90.45	69.2°	90.45	296.59	1167.80	1
67.0	91.13	69.2°	91.13	298.82	1176.58	1
67.5	91.81	69.2°	91.81	301.05	1185.36	1
68.0	92.49	69.2°	92.49	303.28	1194.14	1
68.5	93.17	69.2°	93.17	305.51	1202.92	1
69.0	93.85	69.2°	93.85	307.74	1211.70	1
69.5	94.53	69.2°	94.53	309.97	1220.48	1
70.0	95.21	69.2°	95.21	312.20	1229.26	1
70.5	95.89	69.2°	95.89	314.43	1238.04	1
71.0	96.57	69.2°	96.57	316.66	1246.82	1
71.5	97.25	69.2°	97.25	318.89	1255.60	1
72.0	97.93	69.2°	97.93	321.12	1264.38	1
72.5	98.61	69.2°	98.61	323.35	1273.16	1
73.0	99.29	69.2°	99.29	325.58	1281.94	1
73.5	99.97	69.2°	99.97	327.81	1290.72	1
74.0	100.65	69.2°	100.65	330.04	1299.50	1
74.5	101.33	69.2°	101.33	332.27	1308.28	1
75.0	102.01	69.2°	102.01	334.50	1317.06	1
75.5	102.69	69.2°	102.69	336.73	1325.84	1
76.0	103.37	69.2°	103.37	338.96	1334.62	1
76.5	104.05	69.2°	104.05	341.19	1343.40	1
77.0	104.73	69.2°	104.73	343.42	1352.18	1
77.5	105.41	69.2°	105.41	345.65	1360.96	1
78.0	106.09	69.2°	106.09	347.88	1369.74	1
78.5	106.77	69.2°	106.77	350.11	1378.52	1
79.0	107.45	69.2°	107.45	352.34	1387.30	1
79.5	108.13	69.2°	108.13	354.57	1396.08	1
80.0	108.81	69.2°	108.81	356.80	1404.86	1
80.5	109.49	69.2°	109.49	359.03	1413.64	1
81.0	110.17	69.2°	110.17	361.26	1422.42	1
81.5	110.85	69.2°	110.85	363.49	1431.20	1
82.0	111.53	69.2°	111.53	365.72	1440.00	1
82.5	112.21	69.2°	112.21	367.95	1448.78	1
83.0	112.89	69.2°	112.89	370.18	1457.56	1
83.5	113.57	69.2°	113.57	372.41	1466.34	1
84.0	114.25	69.2°	114.25	374.64	1475.12	1
84.5	114.93	69.2°	114.93	376.87	1483.90	1
85.0	115.61	69.2°	115.61	379.10	1492.68	1
85.5	116.29	69.2°	116.29	381.33	1501.46	1
86.0						

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Allgemeine Daten

Produktname	KubiXx 4000K 19KLM WIDE PIR
Technologie	LED
Sockel	N/A
Gehäuse	Steel
Montage	Suspended
Built in presence detector	PIR
Leuchtenklassifizierung	Enclosed
Allgemeine Anwendungsbereiche	Logistics & Industry
Umgebungstemperaturbereich	-40°C...+40°C
ETIM Klasse	EC001716
Garantie	5 Jahre

Optische Daten

Leuchtenlichtstrom (lm)	19300
Systemeffizienz (lm/W)	175
Farbtemperatur (K)	4000
Lichtfarbe	Neutral White
Farbwiedergabeindex (Ra)	80
Blendungsbegrenzung	< 23
Photobiological Risk Group	RG1

Elektrische Daten

Leistungsaufnahme gesamt (W)	110
Primary Supply/Product voltage - min (V)	220.0
Primary Supply/Product voltage - max (V)	240
Elektrische Schutzklasse	Class I
Betriebsgerätetyp	LED driver constant current
Dimmbar	Yes
Dimming method	Other
Stromstärke (mA)	800
Einschaltstrom (A)	65
Dauer Einschaltstrom (µs)	268
Energy Efficiency Class (A->G) of contained light source	B
Nennfrequenz (Hz)	50/60Hz
Max. Anzahl Leuchten pro 10A C Sicherung	5
Max. Anzahl Leuchten pro 13A C Sicherung	7
Max. Anzahl Leuchten pro 16A C Sicherung	8
Max. Anzahl Leuchten pro 20A C Sicherung	10
Max. Anzahl Leuchten pro 10A B Sicherung	3
Max. Anzahl Leuchten pro 13A B Sicherung	4
Max. Anzahl Leuchten pro 16A B Sicherung	5
Max. Anzahl Leuchten pro 20A B Sicherung	6

Lifetime data

Lebensdauer - L70B50	120000
Lebensdauer - L80B20	95000
Lebensdauer - L90B10	45000

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Physikalische Daten

Gehäusefarbe	Grey
IP Schutzart	IP65
IK Schutzart	IK06
Diffusormaterial	PC Polycarbonate
Reflektoroberfläche	Not Applicable
Länge (mm)	440
Breite (mm)	370
Nominale Produkthöhe (mm)	94
Gewicht (kg)	4.9

Packaging

EAN Code	5410288621357
Einzelverpackung Länge (cm)	48.0
Einzelverpackung Breite (cm)	41.0
Einzelverpackung Tiefe (cm)	26.0
DUN 14 (außen)	05410288621357
Anzahl an Einheiten je Außenverpackung	1
Außenverpackung Länge (cm)	48.0
Außenverpackung Breite (cm)	41.0
Außenverpackung Tiefe (cm)	26.0

Safety data

Glühdrahttest (°C)	850
Optimale Betriebstemperatur (°C)	-40-40