

KUBIXX 4000K 47KLM AISLE PIR

Artikelnummer 0062144

SYLVANIA

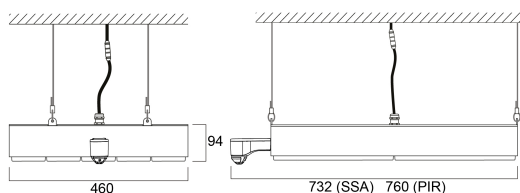
PROTM



KubiXx IP65 L10 276W 47000lm 840 Gang DALI PIR - Zeer efficiënte industriële LED-armatuur voor hoogbouwverlichting. Stalen behuizing. Kleurtemperatuur (CCT) 4000K. CRI>80. 30x60° lichtverdeling. Uitgangslichtstroom 48300lm. Opgenomen vermogen 276W. Lichtrendement 175lm/W. Vermogensfactor 0,98. Onderhoud van L80 flux: 95.000u. DALI beheer. Fotobiologische risicogroep GR1. IP65. IK06. Klasse I. Compatibel met neutrale IT-, TT- en TN-systemen. 850°C. Bedrijfstemperatuur van -40°C tot +50°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	0.96	30°	0.96	3.15	12.38
1.0	1.91	30°	1.91	6.25	24.80
1.5	2.87	30°	2.87	9.42	37.10
2.0	3.83	30°	3.83	12.57	49.45
2.5	4.79	30°	4.79	15.72	61.80
3.0	5.75	30°	5.75	18.87	74.15
3.5	6.71	30°	6.71	22.02	86.50
4.0	7.67	30°	7.67	25.17	98.85
4.5	8.63	30°	8.63	28.32	111.20
5.0	9.59	30°	9.59	31.47	123.55
5.5	10.55	30°	10.55	34.62	135.90
6.0	11.51	30°	11.51	37.77	148.25
6.5	12.47	30°	12.47	40.92	160.60
7.0	13.43	30°	13.43	44.07	172.95
7.5	14.39	30°	14.39	47.22	185.30
8.0	15.35	30°	15.35	50.37	197.65
8.5	16.31	30°	16.31	53.52	210.00
9.0	17.27	30°	17.27	56.67	222.35
9.5	18.23	30°	18.23	59.82	234.70
10.0	19.19	30°	19.19	62.97	247.05
10.5	20.15	30°	20.15	66.12	259.40
11.0	21.11	30°	21.11	69.27	271.75
11.5	22.07	30°	22.07	72.42	284.10
12.0	23.03	30°	23.03	75.57	296.45
12.5	23.99	30°	23.99	78.72	308.80
13.0	24.95	30°	24.95	81.87	321.15
13.5	25.91	30°	25.91	85.02	333.50
14.0	26.87	30°	26.87	88.17	345.85
14.5	27.83	30°	27.83	91.32	358.20
15.0	28.79	30°	28.79	94.47	370.55
15.5	29.75	30°	29.75	97.62	382.90
16.0	30.71	30°	30.71	100.77	395.25
16.5	31.67	30°	31.67	103.92	407.60
17.0	32.63	30°	32.63	107.07	419.95
17.5	33.59	30°	33.59	110.22	432.30
18.0	34.55	30°	34.55	113.37	444.65
18.5	35.51	30°	35.51	116.52	457.00
19.0	36.47	30°	36.47	119.67	469.35
19.5	37.43	30°	37.43	122.82	481.70
20.0	38.39	30°	38.39	125.97	494.05
20.5	39.35	30°	39.35	129.12	506.40
21.0	40.31	30°	40.31	132.27	518.75
21.5	41.27	30°	41.27	135.42	531.10
22.0	42.23	30°	42.23	138.57	543.45
22.5	43.19	30°	43.19	141.72	555.80
23.0	44.15	30°	44.15	144.87	568.15
23.5	45.11	30°	45.11	148.02	580.50
24.0	46.07	30°	46.07	151.17	592.85
24.5	47.03	30°	47.03	154.32	605.20
25.0	47.99	30°	47.99	157.47	617.55
25.5	48.95	30°	48.95	160.62	629.90
26.0	49.91	30°	49.91	163.77	642.25
26.5	50.87	30°	50.87	166.92	654.60
27.0	51.83	30°	51.83	170.07	666.95
27.5	52.79	30°	52.79	173.22	679.30
28.0	53.75	30°	53.75	176.37	691.65
28.5	54.71	30°	54.71	179.52	704.00
29.0	55.67	30°	55.67	182.67	716.35
29.5	56.63	30°	56.63	185.82	728.70
30.0	57.59	30°	57.59	188.97	741.05
30.5	58.55	30°	58.55	192.12	753.40
31.0	59.51	30°	59.51	195.27	765.75
31.5	60.47	30°	60.47	198.42	778.10
32.0	61.43	30°	61.43	201.57	790.45
32.5	62.39	30°	62.39	204.72	802.80
33.0	63.35	30°	63.35	207.87	815.15
33.5	64.31	30°	64.31	211.02	827.50
34.0	65.27	30°	65.27	214.17	839.85
34.5	66.23	30°	66.23	217.32	852.20
35.0	67.19	30°	67.19	220.47	864.55
35.5	68.15	30°	68.15	223.62	876.90
36.0	69.11	30°	69.11	226.77	889.25
36.5	70.07	30°	70.07	229.92	901.60
37.0	71.03	30°	71.03	233.07	913.95
37.5	71.99	30°	71.99	236.22	926.30
38.0	72.95	30°	72.95	239.37	938.65
38.5	73.91	30°	73.91	242.52	951.00
39.0	74.87	30°	74.87	245.67	963.35
39.5	75.83	30°	75.83	248.82	975.70
40.0	76.79	30°	76.79	251.97	988.05
40.5	77.75	30°	77.75	255.12	1000.40
41.0	78.71	30°	78.71	258.27	1012.75
41.5	79.67	30°	79.67	261.42	1025.10
42.0	80.63	30°	80.63	264.57	1037.45
42.5	81.59	30°	81.59	267.72	1049.80
43.0	82.55	30°	82.55	270.87	1062.15
43.5	83.51	30°	83.51	274.02	1074.50
44.0	84.47	30°	84.47	277.17	1086.85
44.5	85.43	30°	85.43	280.32	1099.20
45.0	86.39	30°	86.39	283.47	1111.55
45.5	87.35	30°	87.35	286.62	1123.90
46.0	88.31	30°	88.31	289.77	1136.25
46.5	89.27	30°	89.27	292.92	1148.60
47.0	90.23	30°	90.23	296.07	1160.95
47.5	91.19	30°	91.19	299.22	1173.30
48.0	92.15	30°	92.15	302.37	1185.65
48.5	93.11	30°	93.11	305.52	1198.00
49.0	94.07	30°	94.07	308.67	1210.35
49.5	95.03	30°	95.03	311.82	1222.70
50.0	95.99	30°	95.99	314.97	1235.05
50.5	96.95	30°	96.95	318.12	1247.40
51.0	97.91	30°	97.91	321.27	1259.75
51.5	98.87	30°	98.87	324.42	1272.10
52.0	99.83	30°	99.83	327.57	1284.45
52.5	100.79	30°	100.79	330.72	1296.80
53.0	101.75	30°	101.75	333.87	1309.15
53.5	102.71	30°	102.71	337.02	1321.50
54.0	103.67	30°	103.67	340.17	1333.85
54.5	104.63	30°	104.63	343.32	1346.20
55.0	105.59	30°	105.59	346.47	1358.55
55.5	106.55	30°	106.55	349.62	1370.90
56.0	107.51	30°	107.51	352.77	1383.25
56.5	108.47	30°	108.47	355.92	1395.60
57.0	109.43	30°	109.43	359.07	1407.95
57.5	110.39	30°	110.39	362.22	1420.30
58.0	111.35	30°	111.35	365.37	1432.65
58.5	112.31	30°	112.31	368.52	1445.00
59.0	113.27	30°	113.27	371.67	1457.35
59.5	114.23	30°	114.23	374.82	1469.70
60.0	115.19	30°	115.19	377.97	1482.05
60.5	116.15	30°	116.15	381.12	1494.40
61.0	117.11	30°	117.11	384.27	1506.75
61.5	118.07	30°	118.07	387.42	1519.10
62.0	119.03	30°	119.03	390.57	1531.45
62.5	120.00	30°	120.00	393.72	1543.80
63.0	120.96	30°	120.96	396.87	1556.15
63.5	121.92	30°	121.92	399.92	1568.50
64.0	122.88	30°	122.88	403.07	1580.85
64.5	123.84	30°	123.84	406.22	1593.20
65.0	124.80	30°	124.80	409.37	1605.55
65.5	125.76	30°	125.76	412.52	1617.90
66.0	126.72	30°	126.72	415.67	1630.25
66.5	127.68	30°	127.68	418.82	1642.60
67.0	128.64	30°	128.64	421.97	1654.95
67.5	129.60	30°	129.60	425.12	1667.30
68.0	130.56	30°	130.56	428.27	1679.65
68.5	131.52	30°	131.52	431.42	1692.00
69.0	132.48	30°	132.48	434.57	1704.35
69.5	133.44	30°	133.44	437.72	1716.70
70.0	134.40	30°	134.40	440.87	1729.05
70.5	135.36	30°	135.36	444.02	1741.40
71.0	136.32	30°	136.32	447.17	1753.75
71.5	137.28	30°	137.28	450.32	1766.10
72.0	138.24	30°	138.24	453.47	1778.45
72.5	139.20	30°	139.20	456.62	1790.80
73.0	140.16	30°	140.16	459.77	1803.15
73.5	141.12	30°	141.12	462.92	1815.50
74.0	142.08	30°	142.08	466.07	1827.85
74.5	143.04	30°	143.04	469.22	1840.20
75.0	144.00	30°	144.00	472.37	1852.55
75.5	144.96	30°	144.96	475.52	1864.90
76.0	145.92	30°	145.92	478.67	1877.25
76.5	146.88	30°	146.88	481.82	1889.60
77.0	147.84	30°	147.84	484.97	1901.95
77.5	148.80	30°	148.80	488.12	1914.30
78.0	149.76	30°	149.76	491.27	1926.65
78.5	150.72	30°	150.72	494.42	1939.00
79.0	151.68	30°	151.68	497.57	1951.35
79.5	152.64	30°	152.64	500.72	1963.70
80.0	153.60	30°	153.60	503.87	1976.05
80.5	154.56	30°	154.56	507.02	1988.40
81.0	155.52	30°	155.52	510.17	2000.75
81.5	156.48	30°	156.48	513.32	2013.10
82.0	157.44	30°	157.44	516.47	2025.45
82.5	158.40	30°	158.40	519.62	2037.80
83.0	159.36	30°	159.36	522.77	2050.15
83.5	160.32	30°	160.32	525.92	2062.50
84.0	161.28	30°	161.28	529.07	2074.85
84.5	162.24	30°	162.24	532.22	2087.20
85.0	163.20	30°	163.20	535.37	2099.55
85.5	164.16	30°	164.16	538.52	2111.90
86.0	165.12	30°	165.12	541.67	2124.25
86.5	166.08	30°	166.08	544.82	2136.60
87.0	167.04	30°	167.04	547.97	2148.95
87.5	168.00	30°	168.00	551.12	2161.30
88.0	168.96	30°	168.96	554.27	2173.65
88.5	169.92	30°	169.92	557.42	2186.00
89.0	170.88	30°	170.88	560.57	2198.35
89.5	171.84	30°	171.84	563.72	2210.70
90.0	172.80	30°	172.80	566.87	2223.05
90.5	173.76	30°	173.76	570.02	2235.40
91.0	174.72	30°	174.72	573.17	2247.75
91.5	175.68	30°	175.68	576.32	2260.10
92.0	176.64	30°	176.64	579.47	2272.45
92.5	177.60	30°	177.60	582.62	2284.80
93.0	178.56	30°	178.56	585.77	2297.15
93.5	179.52	30°	179.52	588.92	2309.50
94.0	180.48	30°	180.48	592.07	2321.85
94.5	181.44	30°	181.44	595.22	2334.20
95.0	182.40	30°	182.40	598.37	2346.55
95.5	183.36	30°	183.36	601.52	2358.90
96.0	184.32	30°	184.32	604.67	2371.25
96.5	185.28				

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Algemene gegevens

Productnaam	KUBIXX 4000K 47KLM AISLE PIR
Technologie	LED
Lampvoet	N/A
Behuizing	Staal
Montage	Pendel
Geïntegreerde aanwezigheidssensor	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)	48300
Efficiëntie armatuur lm/W	175
Kleurtemperatuur (K)	4000
Lichtkleur	Neutraalwit
CRI (Ra)	80
Luminantiecontrole	< 25
Fotobiologische risicogroep	RG1

Elektrische gegevens

Totaal energieverbruik (W)	276
Primaire voedingsspanning min	220.0
Primaire voedingsspanning max	240
Elektrische beschermingsklasse	Klasse 1
Type ballast	LED constante stroom driver
Dimbaar	Ja
Dimtechnologie	Overige
Stuurstroom driver (mA)	815
Inschakelstroom (A)	80
Duur inschakelstroom (µs)	250
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

Gegevens levensduur

Gemiddelde nominale levensduur - L70 B50	120000
Gemiddelde nominale levensduur - L80 B20	95000
Gemiddelde nominale levensduur - L90 B10	45000

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Fysieke gegevens

Kleur behuizing	Grijs
IP waarde	IP65
IK waarde	IK06
Materiaal diffusor	PC Polycarbonaat
Afwerking reflector	Not Applicable
Lengte (mm)	760
Breedte (mm)	460
Hoogte (mm)	94
Gewicht (kg)	10.4

Verpakkingen

EAN code	5410288621449
Enkele lengte verpakking (cm)	80.0
Enkele breedte verpakking (cm)	50.0
Hoogte eenheidsverpakking (cm)	26.0
DUN14 (inner)	05410288621449
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