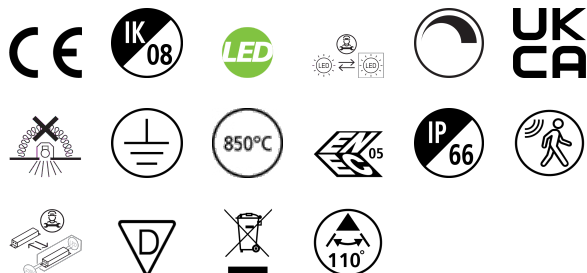


Resisto 1200 IP66 36W 5000lm 840 Mwcors

Artikelnummer 0010223

SYLVANIA

PRO



Resisto, waterdicht led armatuur met geïntegreerde leds, met UV-gestabiliseerde vlakke diffuser, ontworpen voor een gelijkmatig verlicht uiterlijk, optimale lichtopbrengst en lage luminantie. 301 roestvrijstalen diffusorklemmen en bevestigingsbeugels voor opbouwmontage. Behuizing en diffuser van polycarbonaat - geen vergeling na verloop van tijd. 5050 lm; 36 W; 140 lm/W; 4000 K; SDCM < 5; niet dimbaar; CRI80; IP66; IK08; Klasse I; 69.000 uur (L80B20) levensduur; 1200 mm x 89 mm x 88 mm; D-markering; microwave-bewegingssensor met gangfunctie, 10 minuten stand-bytijd en 10% stand-by niveau.

Technische gegevens

Afmetingen (mm)



Fotometrie

Distance (m)	Cone diameter (m)	Beam angle (°)	Beam diameter (m)	Beam diameter (ft)	Beam diameter (in)	Beam diameter (mm)
0.5	1.32	105.8°	1.32	4.33	13.88	1388
1.0	2.63	105.8°	2.63	8.61	27.26	2726
1.5	3.95	105.8°	3.95	12.94	40.80	4080
2.0	5.27	105.8°	5.27	17.29	55.40	5540
2.5	6.59	105.8°	6.59	21.59	69.51	6951
3.0	7.90	105.8°	7.90	25.92	83.40	8340
3.5	9.22	105.8°	9.22	30.25	97.26	9726
4.0	10.54	105.8°	10.54	34.58	111.11	11111
4.5	11.86	105.8°	11.86	38.91	124.97	12497
5.0	13.18	105.8°	13.18	43.24	138.82	13882
5.5	14.50	105.8°	14.50	47.57	152.68	15268
6.0	15.82	105.8°	15.82	51.90	166.53	16653
6.5	17.14	105.8°	17.14	56.23	180.39	18039
7.0	18.46	105.8°	18.46	60.56	194.24	19424
7.5	19.78	105.8°	19.78	64.89	208.10	20810
8.0	21.10	105.8°	21.10	69.22	221.95	22195
8.5	22.42	105.8°	22.42	73.55	235.81	23581
9.0	23.74	105.8°	23.74	77.88	249.66	24966
9.5	25.06	105.8°	25.06	82.21	263.52	26352
10.0	26.38	105.8°	26.38	86.54	277.37	27737
10.5	27.70	105.8°	27.70	90.87	291.23	29123
11.0	29.02	105.8°	29.02	95.20	305.08	30508
11.5	30.34	105.8°	30.34	99.53	318.94	31894
12.0	31.66	105.8°	31.66	103.86	332.79	33279
12.5	32.98	105.8°	32.98	108.19	346.65	34665
13.0	34.30	105.8°	34.30	112.52	360.50	36050
13.5	35.62	105.8°	35.62	116.85	374.36	37436
14.0	36.94	105.8°	36.94	121.18	388.21	38821
14.5	38.26	105.8°	38.26	125.51	402.07	40207
15.0	39.58	105.8°	39.58	129.84	415.92	41592
15.5	40.90	105.8°	40.90	134.17	429.78	42978
16.0	42.22	105.8°	42.22	138.50	443.63	44363
16.5	43.54	105.8°	43.54	142.83	457.49	45749
17.0	44.86	105.8°	44.86	147.16	471.34	47134
17.5	46.18	105.8°	46.18	151.49	485.20	48520
18.0	47.50	105.8°	47.50	155.82	499.05	49905
18.5	48.82	105.8°	48.82	160.15	512.91	51291
19.0	50.14	105.8°	50.14	164.48	526.76	52676
19.5	51.46	105.8°	51.46	168.81	540.62	54062
20.0	52.78	105.8°	52.78	173.14	554.47	55447
20.5	54.10	105.8°	54.10	177.47	568.33	56833
21.0	55.42	105.8°	55.42	181.80	582.18	58218
21.5	56.74	105.8°	56.74	186.13	596.04	59604
22.0	58.06	105.8°	58.06	190.46	609.89	60989
22.5	59.38	105.8°	59.38	194.79	623.75	62375
23.0	60.70	105.8°	60.70	199.12	637.60	63760
23.5	62.02	105.8°	62.02	203.45	651.46	65146
24.0	63.34	105.8°	63.34	207.78	665.31	66531
24.5	64.66	105.8°	64.66	212.11	679.17	67917
25.0	65.98	105.8°	65.98	216.44	693.02	69302
25.5	67.30	105.8°	67.30	220.77	706.88	70688
26.0	68.62	105.8°	68.62	225.10	720.73	72073
26.5	69.94	105.8°	69.94	229.43	734.59	73459
27.0	71.26	105.8°	71.26	233.76	748.44	74844
27.5	72.58	105.8°	72.58	238.09	762.30	76230
28.0	73.90	105.8°	73.90	242.42	776.15	77615
28.5	75.22	105.8°	75.22	246.75	790.01	79001
29.0	76.54	105.8°	76.54	251.08	803.86	80386
29.5	77.86	105.8°	77.86	255.41	817.72	81772
30.0	79.18	105.8°	79.18	259.74	831.57	83157
30.5	80.50	105.8°	80.50	264.07	845.43	84543
31.0	81.82	105.8°	81.82	268.40	859.28	85928
31.5	83.14	105.8°	83.14	272.73	873.14	87314
32.0	84.46	105.8°	84.46	277.06	886.99	88699
32.5	85.78	105.8°	85.78	281.39	900.85	90085
33.0	87.10	105.8°	87.10	285.72	914.70	91470
33.5	88.42	105.8°	88.42	290.05	928.56	92856
34.0	89.74	105.8°	89.74	294.38	942.41	94241
34.5	91.06	105.8°	91.06	298.71	956.27	95627
35.0	92.38	105.8°	92.38	303.04	970.12	97012
35.5	93.70	105.8°	93.70	307.37	983.98	98398
36.0	95.02	105.8°	95.02	311.70	997.83	99783
36.5	96.34	105.8°	96.34	316.03	1011.69	101169
37.0	97.66	105.8°	97.66	320.36	1025.54	102554
37.5	98.98	105.8°	98.98	324.69	1039.40	103940
38.0	100.30	105.8°	100.30	329.02	1053.25	105325
38.5	101.62	105.8°	101.62	333.35	1067.11	106711
39.0	102.94	105.8°	102.94	337.68	1080.96	108096
39.5	104.26	105.8°	104.26	342.01	1094.82	109482
40.0	105.58	105.8°	105.58	346.34	1108.67	110867
40.5	106.90	105.8°	106.90	350.67	1122.53	112253
41.0	108.22	105.8°	108.22	355.00	1136.38	113638
41.5	109.54	105.8°	109.54	359.33	1150.24	115024
42.0	110.86	105.8°	110.86	363.66	1164.09	116409
42.5	112.18	105.8°	112.18	367.99	1177.95	117795
43.0	113.50	105.8°	113.50	372.32	1191.80	119180
43.5	114.82	105.8°	114.82	376.65	1205.66	120566
44.0	116.14	105.8°	116.14	380.98	1219.51	121951
44.5	117.46	105.8°	117.46	385.31	1233.37	123337
45.0	118.78	105.8°	118.78	389.64	1247.22	124722
45.5	120.10	105.8°	120.10	393.97	1261.08	126108
46.0	121.42	105.8°	121.42	398.30	1274.93	127493
46.5	122.74	105.8°	122.74	402.63	1288.79	128879
47.0	124.06	105.8°	124.06	406.96	1302.64	130264
47.5	125.38	105.8°	125.38	411.29	1316.50	131650
48.0	126.70	105.8°	126.70	415.62	1330.35	133035
48.5	128.02	105.8°	128.02	419.95	1344.21	134421
49.0	129.34	105.8°	129.34	424.28	1358.06	135806
49.5	130.66	105.8°	130.66	428.61	1371.92	137192
50.0	131.98	105.8°	131.98	432.94	1385.77	138577
50.5	133.30	105.8°	133.30	437.27	1399.63	139963
51.0	134.62	105.8°	134.62	441.60	1413.48	141348
51.5	135.94	105.8°	135.94	445.93	1427.34	142734
52.0	137.26	105.8°	137.26	450.26	1441.19	144119
52.5	138.58	105.8°	138.58	454.59	1455.05	145505
53.0	139.90	105.8°	139.90	458.92	1468.90	146890
53.5	141.22	105.8°	141.22	463.25	1482.76	148276
54.0	142.54	105.8°	142.54	467.58	1496.61	149661
54.5	143.86	105.8°	143.86	471.91	1510.47	151047
55.0	145.18	105.8°	145.18	476.24	1524.32	152432
55.5	146.50	105.8°	146.50	480.57	1538.18	153818
56.0	147.82	105.8°	147.82	484.90	1552.03	155203
56.5	149.14	105.8°	149.14	489.23	1565.89	156589
57.0	150.46	105.8°	150.46	493.56	1579.74	157974
57.5	151.78	105.8°	151.78	497.89	1593.60	159360
58.0	153.10	105.8°	153.10	502.22	1607.45	160745
58.5	154.42	105.8°	154.42	506.55	1621.31	162131
59.0	155.74	105.8°	155.74	510.88	1635.16	163516
59.5	157.06	105.8°	157.06	515.21	1649.02	164902
60.0	158.38	105.8°	158.38	519.54	1662.87	166287
60.5	159.70	105.8°	159.70	523.87	1676.73	167673
61.0	161.02	105.8°	161.02	528.20	1690.58	169058
61.5	162.34	105.8°	162.34	532.53	1704.44	170444
62.0	163.66	105.8°	163.66	536.86	1718.29	171829
62.5	164.98	105.8°	164.98	541.19	1732.15	173215
63.0	166.30	105.8°	166.30	545.52	1746.00	174600
63.5	167.62	105.8°	167.62	549.85	1759.86	175986
64.0	168.94	105.8°	168.94	554.18	1773.71	177371
64.5	170.26	105.8°	170.26	558.51	1787.57	178757
65.0	171.58	105.8°	171.58	562.84	1801.42	180142
65.5	172.90	105.8°	172.90	567.17	1815.28	181528
66.0	174.22	105.8°	174.22	571.50	1829.13	182913
66.5	175.54	105.8°	175.54	575.83	1843.00	184300
67.0	176.86	105.8°	176.86	580.16	1856.85	185685
67.5	178.18	105.8°	178.18	584.49	1870.71	187071
68.0	179.50	105.8°	179.50	588.82	1884.56	188456
68.5	180.82	105.8°	180.82	593.15	1898.42	189842
69.0	182.14	105.8°	182.14	597.48	1912.27	191227
69.5	183.46	105.8°	183.46	601.81	1926.13	192613
70.0	184.78	105.8°	184.78	606.14	1940.00	194000
70.5	186.10	105.8°	186.10	610.47	1953.85	195385
71.0	187.42	105.8°	187.42	614.80	1967.71	196771
71.5	188.74	105.8°	188.74	619.13	1981.56	198156
72.0	190.06	105.8°	190.06	623.46	1995.42	199542
72.5	191.38	105.8°	191.38	627.79	2009.27	200927
73.0	192.70	105.8°	192.70	632.12	2023.13	202313
73.5	194.02	105.8°	194.02	636.45	2036.98	203698
74.0	195.34	105.8°	195.34	640.78	2050.84	205084
74.5	196.66	105.8°	196.66	645.11	2064.69	206469
75.0	197.98	105.8°	197.98	649.44	2078.55	207855
75.5	199.30	105.8°	199.30	653.77	2092.40	209240
76.0	200.62	105.8°	200.62	658.10	2106.26	210626
76.5	201.94	105.8°	201.94	662.43	2120.11	212011
77.0	203.26	105.8°	203.26	666.76	2133.97	213397
77.5	204.58	105.8°	204.58	671.09	2147.82	214782
78.0	205.90	105.8°	205.90	675.42	2161.68	216168
78.5	207.22	105.8°	207.22	679.75	2175.53	217553
79.0	208.54	105.8°	208.54	684.08	2189.39	218939
79.5	209.86	105.8°	209.86</			

Resisto 1200 IP66 36W 5000lm 840 Mwcór

Artikelnummer 0010223



Algemene gegevens

Productnaam	Resisto 1200 IP66 36W 5000lm 840 Mwcór
Technologie	LED
Lampvoet	N/A
Behuizing	PC Polycarbonaat
Montage	Plafondopbouw, Pendel, Wandopbouw
Algemene toepassing	Logistiek & Industrie
Omgevingstemperatuur (°C)	-20°C...+40°C
Werkingstemperatuur (°)	25
ETIM klasse	EC002892
Garantie	5 jaar

Optische gegevens

Lumenstroom armatuur (lm)	5050
Efficiëntie armatuur lm/W	140
Kleurtemperatuur (K)	4000
CRI (Ra)	80
Initiële kleurvariatie (SDCM)	SDCM5
Kleurafwijking in de tijd	5
Bundel breedte (°)	110
Type licht distributie	Diffuus
Luminantiecontrole	< 24
Fotobiologische risicogroep	RG1

Elektrische gegevens

Totaal energieverbruik (W)	36
Primaire voedingsspanning min	220
Primaire voedingsspanning max	240
THD (bij 230 V, 50 Hz, volledige belasting, bij 100% dimniveau) ≤ xx.x %	20
Elektrische beschermingsklasse	Klasse 1
Type ballast	LED constante stroom driver
Aantal schakelingen voor vroegtijdige uitval	>50000
Dimbaar	Ja
Dimtechnologie	Overige
Minimum dimniveau (%)	1
Stuurstroom driver (mA)	350
Inschakelstroom (A)	29
Duur inschakelstroom (µs)	180
Energie-efficiëntieklasse (A->G) van de lichtbron in dit product	D
Nominale frequentie (Hz)	50/60Hz
Flickerratio (%)	Ultra laag (5% of minder)
Max. Armaturen per 10A C automaat	21
Max. Armaturen per 13A C automaat	28
Max. Armaturen per 16A C automaat	36
Max. Armaturen per 20A C automaat	45
Max. Armaturen per 10A B automaat	13
Max. Armaturen per 13A B automaat	17
Max. Armaturen per 16A B automaat	22
Max. Armaturen per 20A B automaat	27
Aansluitbare geleider doorsnede max	2.5

Gegevens levensduur

Gemiddelde nominale levensduur - L70 B50	100000
Gemiddelde nominale levensduur - L80 B20	69000
Gemiddelde nominale levensduur - L90 B10	31000

Resisto 1200 IP66 36W 5000lm 840 Mwc

Artikelnummer 0010223

SYLVANIA

Fysieke gegevens

Kleur behuizing	Grijs
IP waarde	IP66
IK waarde	IK08
Afwerking diffusor	Gezandstraald
Materiaal diffusor	PC Polycarbonaat
Lengte (mm)	1200
Breedte (mm)	87
Hoogte (mm)	80

Verpakkingen

EAN code	5410288102238
Enkele lengte verpakking (cm)	120.5
Enkele breedte verpakking (cm)	10.0
Hoogte eenheidsverpakking (cm)	8.5
DUN14 (inner)	05410288102238
Eenheden per omdoos	1
Lengte omdoos (cm)	120.5
Breedte omdoos (cm)	10.0
Diepte omdoos (cm)	8.5

Veiligheidsgegevens

Gloeidraad test (°)	850
Optimale bedrijfsomstandigheden (°C)	-20-40