

RTS 1500mm 70W 11200lm 5-aderig WD

Artikelnummer 0042582

SYLVANIA

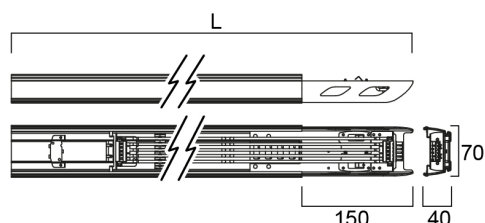
PROTM



RTS LED lineaire armatuur voor industriële en commerciële toepassingen. 1500 mm lengte met brede optiek voor homogene lichtverdeling voor open ruimten. Stalen behuizing, witte kleur, -25 ... +30 °C bedrijfstemperatuurbereik, 4000 K, CRI 80, 3 SDMC. 70 W opgenomen vermogen, 11200 lm lichtstroom, 160 lm/W efficiëntie, afmetingen 1500 mm x 70,2 mm x 78,6 mm (L x B x H), IP20, IK03, 220-240 V 50/60 Hz, Klasse I. Levensduur L70:B50 120.000 uur.

Technische gegevens

Afmetingen (mm)



L	600	900	1202	1500	2403	3000	3605	4500
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Fotometrie

Distance (m)	Cone diameter (m)	Beam angle (°)	Beam diameter (m)	Beam diameter (ft)	Beam diameter (in)	Illuminance (lx)
0.5	1.83	90°	1.83	6.0	24.0	1472
1.0	3.66	90°	3.66	12.0	48.0	368
1.5	5.49	90°	5.49	18.0	72.0	157
2.0	7.31	90°	7.31	24.0	96.0	90
2.5	9.13	90°	9.13	30.0	120.0	55
3.0	10.96	90°	10.96	36.0	144.0	37
3.5	12.79	90°	12.79	42.0	168.0	26
4.0	14.61	90°	14.61	48.0	192.0	19
4.5	16.44	90°	16.44	54.0	216.0	14
5.0	18.26	90°	18.26	60.0	240.0	11
5.5	20.09	90°	20.09	66.0	264.0	9
6.0	21.91	90°	21.91	72.0	288.0	7
6.5	23.74	90°	23.74	78.0	312.0	6
7.0	25.56	90°	25.56	84.0	336.0	5
7.5	27.39	90°	27.39	90.0	360.0	4
8.0	29.21	90°	29.21	96.0	384.0	3
8.5	31.04	90°	31.04	102.0	408.0	3
9.0	32.86	90°	32.86	108.0	432.0	2
9.5	34.69	90°	34.69	114.0	456.0	2
10.0	36.51	90°	36.51	120.0	480.0	2
10.5	38.34	90°	38.34	126.0	504.0	1
11.0	40.16	90°	40.16	132.0	528.0	1
11.5	41.99	90°	41.99	138.0	552.0	1
12.0	43.81	90°	43.81	144.0	576.0	1
12.5	45.64	90°	45.64	150.0	600.0	1
13.0	47.46	90°	47.46	156.0	624.0	1
13.5	49.29	90°	49.29	162.0	648.0	1
14.0	51.11	90°	51.11	168.0	672.0	1
14.5	52.94	90°	52.94	174.0	696.0	1
15.0	54.76	90°	54.76	180.0	720.0	1
15.5	56.59	90°	56.59	186.0	744.0	1
16.0	58.41	90°	58.41	192.0	768.0	1
16.5	60.24	90°	60.24	198.0	792.0	1
17.0	62.06	90°	62.06	204.0	816.0	1
17.5	63.89	90°	63.89	210.0	840.0	1
18.0	65.71	90°	65.71	216.0	864.0	1
18.5	67.54	90°	67.54	222.0	888.0	1
19.0	69.36	90°	69.36	228.0	912.0	1
19.5	71.19	90°	71.19	234.0	936.0	1
20.0	73.01	90°	73.01	240.0	960.0	1
20.5	74.84	90°	74.84	246.0	984.0	1
21.0	76.66	90°	76.66	252.0	1008.0	1
21.5	78.49	90°	78.49	258.0	1032.0	1
22.0	80.31	90°	80.31	264.0	1056.0	1
22.5	82.14	90°	82.14	270.0	1080.0	1
23.0	83.96	90°	83.96	276.0	1104.0	1
23.5	85.79	90°	85.79	282.0	1128.0	1
24.0	87.61	90°	87.61	288.0	1152.0	1
24.5	89.44	90°	89.44	294.0	1176.0	1
25.0	91.26	90°	91.26	300.0	1200.0	1
25.5	93.09	90°	93.09	306.0	1224.0	1
26.0	94.91	90°	94.91	312.0	1248.0	1
26.5	96.74	90°	96.74	318.0	1272.0	1
27.0	98.56	90°	98.56	324.0	1296.0	1
27.5	100.39	90°	100.39	330.0	1320.0	1
28.0	102.21	90°	102.21	336.0	1344.0	1
28.5	104.04	90°	104.04	342.0	1368.0	1
29.0	105.86	90°	105.86	348.0	1392.0	1
29.5	107.69	90°	107.69	354.0	1416.0	1
30.0	109.51	90°	109.51	360.0	1440.0	1
30.5	111.34	90°	111.34	366.0	1464.0	1
31.0	113.16	90°	113.16	372.0	1488.0	1
31.5	114.99	90°	114.99	378.0	1512.0	1
32.0	116.81	90°	116.81	384.0	1536.0	1
32.5	118.64	90°	118.64	390.0	1560.0	1
33.0	120.46	90°	120.46	396.0	1584.0	1
33.5	122.29	90°	122.29	402.0	1608.0	1
34.0	124.11	90°	124.11	408.0	1632.0	1
34.5	125.94	90°	125.94	414.0	1656.0	1
35.0	127.76	90°	127.76	420.0	1680.0	1
35.5	129.59	90°	129.59	426.0	1704.0	1
36.0	131.41	90°	131.41	432.0	1728.0	1
36.5	133.24	90°	133.24	438.0	1752.0	1
37.0	135.06	90°	135.06	444.0	1776.0	1
37.5	136.89	90°	136.89	450.0	1800.0	1
38.0	138.71	90°	138.71	456.0	1824.0	1
38.5	140.54	90°	140.54	462.0	1848.0	1
39.0	142.36	90°	142.36	468.0	1872.0	1
39.5	144.19	90°	144.19	474.0	1896.0	1
40.0	146.01	90°	146.01	480.0	1920.0	1
40.5	147.84	90°	147.84	486.0	1944.0	1
41.0	149.66	90°	149.66	492.0	1968.0	1
41.5	151.49	90°	151.49	498.0	1992.0	1
42.0	153.31	90°	153.31	504.0	2016.0	1
42.5	155.14	90°	155.14	510.0	2040.0	1
43.0	156.96	90°	156.96	516.0	2064.0	1
43.5	158.79	90°	158.79	522.0	2088.0	1
44.0	160.61	90°	160.61	528.0	2112.0	1
44.5	162.44	90°	162.44	534.0	2136.0	1
45.0	164.26	90°	164.26	540.0	2160.0	1
45.5	166.09	90°	166.09	546.0	2184.0	1
46.0	167.91	90°	167.91	552.0	2208.0	1
46.5	169.74	90°	169.74	558.0	2232.0	1
47.0	171.56	90°	171.56	564.0	2256.0	1
47.5	173.39	90°	173.39	570.0	2280.0	1
48.0	175.21	90°	175.21	576.0	2304.0	1
48.5	177.04	90°	177.04	582.0	2328.0	1
49.0	178.86	90°	178.86	588.0	2352.0	1
49.5	180.69	90°	180.69	594.0	2376.0	1
50.0	182.51	90°	182.51	600.0	2400.0	1
50.5	184.34	90°	184.34	606.0	2424.0	1
51.0	186.16	90°	186.16	612.0	2448.0	1
51.5	187.99	90°	187.99	618.0	2472.0	1
52.0	189.81	90°	189.81	624.0	2496.0	1
52.5	191.64	90°	191.64	630.0	2520.0	1
53.0	193.46	90°	193.46	636.0	2544.0	1
53.5	195.29	90°	195.29	642.0	2568.0	1
54.0	197.11	90°	197.11	648.0	2592.0	1
54.5	198.94	90°	198.94	654.0	2616.0	1
55.0	200.76	90°	200.76	660.0	2640.0	1
55.5	202.59	90°	202.59	666.0	2664.0	1
56.0	204.41	90°	204.41	672.0	2688.0	1
56.5	206.24	90°	206.24	678.0	2712.0	1
57.0	208.06	90°	208.06	684.0	2736.0	1
57.5	209.89	90°	209.89	690.0	2760.0	1
58.0	211.71	90°	211.71	696.0	2784.0	1
58.5	213.54	90°	213.54	702.0	2808.0	1
59.0	215.36	90°	215.36	708.0	2832.0	1
59.5	217.19	90°	217.19	714.0	2856.0	1
60.0	219.01	90°	219.01	720.0	2880.0	1
60.5	220.84	90°	220.84	726.0	2904.0	1
61.0	222.66	90°	222.66	732.0	2928.0	1
61.5	224.49	90°	224.49	738.0	2952.0	1
62.0	226.31	90°	226.31	744.0	2976.0	1
62.5	228.14	90°	228.14	750.0	3000.0	1
63.0	229.96	90°	229.96	756.0	3024.0	1
63.5	231.79	90°	231.79	762.0	3048.0	1
64.0	233.61	90°	233.61	768.0	3072.0	1
64.5	235.44	90°	235.44	774.0	3096.0	1
65.0	237.26	90°	237.26	780.0	3120.0	1
65.5	239.09	90°	239.09	786.0	3144.0	1
66.0	240.91	90°	240.91	792.0	3168.0	1
66.5	242.74	90°	242.74	798.0	3192.0	1
67.0	244.56	90°	244.56	804.0	3216.0	1
67.5	246.39	90°	246.39	810.0	3240.0	1
68.0	248.21	90°	248.21	816.0	3264.0	1
68.5	250.04	90°	250.04	822.0	3288.0	1
69.0	251.86	90°	251.86	828.0	3312.0	1
69.5	253.69	90°	253.69	834.0	3336.0	1
70.0	255.51	90°	255.51	840.0	3360.0	1
70.5	257.34	90°	257.34	846.0	3384.0	1
71.0	259.16	90°	259.16	852.0	3408.0	1
71.5	260.99	90°	260.99	858.0	3432.0	1
72.0	262.81	90°	262.81	864.0	3456.0	1
72.5	264.64	90°	264.64	870.0	3480.0	1
73.0	266.46	90°	266.46	876.0	3504.0	1
73.5	268.29	90°	268.29	882.0	3528.0	1
74.0	270.11	90°	270.11	888.0	3552.0	1
74.5	271.94	90°	271.94	894.0	3576.0	1
75.0	273.76	90°	273.76	900.0	3600.0	1
75.5	275.59	90°	275.59	906.0	3624.0	1
76.0	277.41	90°	277.41	912.0	3648.0	1
76.5	279.24	90°	279.24	918.0	3672.0	1
77.0	281.06	90°	281.06	924.0	3696.0	1
77.5	282.89	90°	282.89	930.0	3720.0	1
78.0	284.71	90°	284.71	936.0	3744.0	1
78.5	286.54	90°	286.54	942.0	3768.0	1
79.0	288.36	90°	288.36	948.0	3792.0	1
79.5	290.19	90°	290.19	954.0	3816.0	1
80.0	292.01	90°	292.01	960.0	3840.0	1
80.5	293.84	90°	293.84	966.0	3864.0	1
81.0	295.66	90°	295.66	972.0	3888.0	1
81.5	297.49	90°	297.49	978.0	3912.0	1
82.0	299.31	90°	299.31	984.0	3936.0	1
82.5	301.14	90°	301.14	990.0	3960.0	1
83.0	302.96	90°	302.96	996.0	3984.0	1
83.5	304.79	90°	304.79	1002.0	4008.0	1
84.0	306.61	90°	306.61	1008.0	4032.0	1
84.5	308.44	90°	308.44	1014.0	4056.0	1
85.0	310.26	90°	310.26	1020.0	4080.0	1
85.5	312.09	90°	312.09	1026.0	4104.0	1
86.0	313.91	90°	313.91	1032.0	4128.0	1
86.5	315.74	90°	315.74	1038.0	4152.0	1
87.0	317.56	90°	317.56	1044.0	4176.0	1
87.5	319.39	90°	319.39	1050.0	4200.0	1
88.0	321.21	90°	321.21	1056.0	4224.0	1
88.5	323.04	90°	323.04	1062.0	4248.0	1
89.0	324.86	90°	324.86	1068.0	4272.0	1
89.5	326.69	90°				

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Algemene gegevens

Productnaam	RTS 1500mm 70W 11200lm 5-aderig WD
Technologie	LED
Lampvoet	N/A
Behuizing	Staal
Geïntegreerde aanwezigheidssensor	NONE
Algemene toepassing	Logistiek & Industrie
Omgevingstemperatuur (°C)	-25°C...+30°C
Werkings temperatuur (°)	25
ETIM klasse	EC000986
Garantie	5 jaar

Optische gegevens

Lumenstroom armatuur (lm)	11200
Efficiëntie armatuur lm/W	160
Kleurtemperatuur (K)	4000
CRI (Ra)	80
Initiële kleurvariatie (SDCM)	SDCM3
Bundel breedte (°)	90
Fotobiologische risicogroep	RG1

Elektrische gegevens

Totaal energieverbruik (W)	70
Primaire voedingsspanning min	220.0
Primaire voedingsspanning max	240.0
Lamp arbeidsfactor	0.95
Elektrische beschermingsklasse	Klasse 1
Voorschakelapparaat vereist	Nee
Dimbaar	Nee
Dimtechnologie	N/A
Stuurstroom driver (mA)	1000
Inschakelstroom (A)	20
Duur inschakelstroom (µs)	250
Energie-efficiëntieklasse (A->G) van de lichtbron in dit product	C
Nominale frequentie (Hz)	50/60Hz
Flickerratio (%)	Ultra laag (5% of minder)
Max. Armaturen per 16A C automaat	19
Max. Armaturen per 16A B automaat	13

Gegevens levensduur

Gemiddelde nominale levensduur - L70 B50	100000
Gemiddelde nominale levensduur - L80 B20	75000

Fysieke gegevens

Kleur behuizing	Wit
IP waarde	IP20
IK waarde	IK03
Afwerking diffusor	Transparant
Materiaal diffusor	PMMA Acryl
Lengte (mm)	1500
Breedte (mm)	70.2
Hoogte (mm)	78.6
Gewicht (kg)	1.7

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Verpakkingen

EAN code	5410288425825
Enkele lengte verpakking (cm)	150.0
Enkele breedte verpakking (cm)	7.5
Hoogte eenheidsverpakking (cm)	6.5
DUN14 (inner)	15410288425822
Eenheden per omdoos	10
Lengte omdoos (cm)	157.0
Breedte omdoos (cm)	44.0
Diepte omdoos (cm)	21.0

Veiligheidsgegevens

Gloeidraad test (°)	650
Optimale bedrijfsomstandigheden (°C)	-25-30