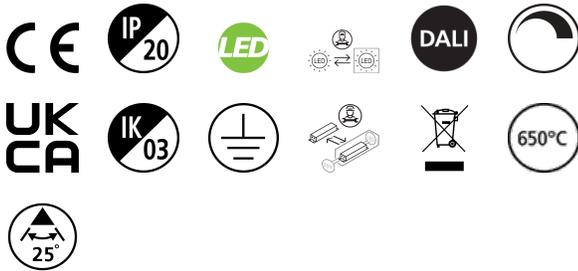


RTS 1500MM 70W NR DALI WHITE

Code article 0042593

SYLVANIA

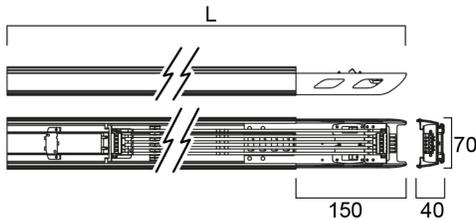
PROTM



RTS LED linear luminaire for industrial and commercial applications. 1500 mm length with narrow optics provide homogenous light distribution for aisles and focus areas. Suitable for DALI Dimming. Steel housing, White color, -25 ... +30 °C operating temperature range, 4000 K, CRI 80, 3 SDMC. 70 W power consumption, 11200 lm luminous flux, 160 lm/W efficacy, 1500 mm x 70.2 mm x 78.6 mm (L x W x H) dimensions, IP20, IK03, 220-240 V 50/60 Hz, Class I. Lifespan L70:B50 120,000 hours.

Atouts techniques

Dimensions (mm)



L	600	900	1202	1500	2403	3000	3605	4500
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Photométrie

Distance [m]	Cone diameter [m]	E171	E180	E190	E200	E210	E220	E230	E240	E250	E260	E270	E280	E290	E300	E310	E320	E330	E340	E350	E360	E370	E380	E390	E400	E410	E420	E430	E440	E450	E460	E470	E480	E490	E500	E510	E520	E530	E540	E550	E560	E570	E580	E590	E600	E610	E620	E630	E640	E650	E660	E670	E680	E690	E700	E710	E720	E730	E740	E750	E760	E770	E780	E790	E800	E810	E820	E830	E840	E850	E860	E870	E880	E890	E900	E910	E920	E930	E940	E950	E960	E970	E980	E990	E1000																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
0.5	0.85 0.22	4235	8860	12293	16471	21594	27800	35140	43770	53820	65440	78790	93910	11080	12990	15140	17540	20200	23140	26380	30040	34140	38700	43840	49580	55940	62940	70600	79040	88280	98340	109240	121000	133640	147180	161640	177040	193400	210740	229080	248440	268840	290280	312780	336340	360980	386720	413580	441580	470740	501080	532620	565380	599380	634640	671180	708940	747940	788180	829600	872240	916080	961140	1007440	1054880	1103440	1153140	1204000	1256040	1309280	1363640	1419140	1475800	1533640	1592680	1652940	1714340	1776880	1840580	1905440	1971480	2038720	2107180	2176880	2247840	2319980	2393320	2467880	2543680	2620740	2699080	2778720	2859580	2941680	3025040	3109680	3195520	3282580	3370880	3460440	3551280	3643400	3736820	3831460	3927320	4024420	4122680	4222120	4322760	4424600	4527640	4631880	4738340	4846040	4954980	5065180	5176640	5289380	5403420	5518780	5635480	5753540	5872980	5993820	6115980	6239380	6364040	6489980	6617220	6745780	6875680	7006940	7139480	7273320	7408480	7544880	7682540	7821480	7961720	8103280	8246180	8390440	8536080	8683120	8831580	8981380	9132540	9285080	9438940	9594140	9750680	9908580	10067840	10229180	10391840	10555840	10721180	10887840	11055840	11225180	11395840	11567840	11741180	11915840	12091840	12269180	12447840	12627840	12809180	12991840	13175840	13361180	13547840	13735840	13925180	14115840	14307840	14501180	14696180	14892840	15091180	15291180	15492840	15696180	15901180	16107840	16316180	16526180	16737840	16951180	17166180	17382840	17601180	17821180	18042840	18266180	18491180	18717840	18946180	19176180	19407840	19641180	19876180	20112840	20351180	20591180	20832840	21076180	21321180	21567840	21816180	22066180	22317840	22571180	22826180	23082840	23341180	23601180	23862840	24126180	24391180	24657840	24926180	25196180	25467840	25741180	26016180	26292840	26571180	26851180	27132840	27416180	27701180	27987840	28276180	28566180	28857840	29151180	29446180	29742840	30041180	30341180	30642840	30946180	31251180	31557840	31866180	32176180	32487840	32801180	33116180	33432840	33751180	34071180	34392840	34716180	35041180	35367840	35696180	36026180	36357840	36691180	37026180	37362840	37701180	38041180	38382840	38726180	39071180	39417840	39766180	40116180	40467840	40821180	41176180	41532840	41891180	42251180	42612840	42976180	43341180	43707840	44076180	44446180	44817840	45191180	45566180	45942840	46321180	46701180	47082840	47466180	47851180	48237840	48626180	49016180	49407840	49801180	50196180	50592840	50991180	51391180	51792840	52196180	52601180	53007840	53416180	53826180	54237840	54651180	55066180	55482840	55901180	56321180	56742840	57166180	57591180	58017840	58446180	58876180	59307840	59741180	60176180	60612840	61051180	61491180	61932840	62376180	62821180	63267840	63716180	64166180	64617840	65071180	65526180	65982840	66441180	66901180	67362840	67826180	68291180	68757840	69226180	69696180	70167840	70641180	71116180	71592840	72071180	72551180	73032840	73516180	74001180	74487840	74976180	75466180	75957840	76451180	76946180	77442840	77941180	78441180	78942840	79446180	79951180	80457840	80966180	81476180	81987840	82496180	83007840	83521180	84036180	84552840	85071180	85591180	86112840	86636180	87161180	87687840	88216180	88746180	89276180	89807840	90341180	90876180	91412840	91951180	92491180	93032840	93576180	94121180	94667840	95216180	95766180	96317840	96871180	97426180	97982840	98541180	99101180	99662840	100226180	100791180	101357840	101926180	102496180	103067840	103641180	104216180	104792840	105371180	105951180	106532840	107116180	107701180	108287840	108876180	109466180	110057840	110651180	111246180	111841180	112437840	113036180	113636180	114237840	1148391180	115441180	1160441180	1166481180	1172531180	1178591180	1184661180	1190741180	1196831180	1202931180	1209041180	1215161180	1221291180	1227431180	1233581180	1239741180	1245911180	1252091180	1258281180	1264481180	1270691180	1276911180	1283141180	1289381180	1295631180	1301891180	1308161180	1314441180	1320731180	1327031180	1333341180	1339661180	1345991180	1352331180	1358681180	1365041180	1371411180	1377791180	1384181180	1390581180	1397001180	1403431180	1409871180	1416321180	1422781180	1429251180	1435731180	1442221180	1448721180	1455231180	1461751180	1468281180	1474821180	1481371180	1487931180	1494501180	1501081180	1507671180	1514271180	1520881180	1527501180	1534131180	1540771180	1547421180	1554081180	1560751180	1567431180	1574121180	1580821180	1587531180	1594251180	1600981180	1607721180	1614471180	1621231180	1628001180	1634781180	1641571180	1648371180	1655181180	1662001180	1668831180	1675671180	1682521180	1689381180	1696251180	1703131180	1710021180	1716921180	1723831180	1730751180	1737681180	1744621180	1751571180	1758531180	1765501180	1772481180	1779471180	1786471180	1793481180	1800501180	1807531180	1814571180	1821621180	1828681180	1835751180	1842831180	1849921180	1857021180	1864131180	1871251180	1878381180	1885521180	1892671180	1900831180	1908001180	1915181180	1922371180	1929571180	1936781180	1944001180	1951231180	1958471180	1965721180	1972981180	1980251180	1987531180	1994821180	2002121180	2009431180	2016751180	2024081180	2031421180	2038771180	2046131180	2053501180	2060881180	2068271180	2075671180	2083081180	2090501180	2097931180	2105371180	2112821180	2120281180	2127751180	2135231180	2142721180	2150221180	2157731180	2165251180	2172781180	2180321180	2187871180	2195431180	2203001180	2210581180	2218171180	2225771180	2233381180	2241001180	2248631180	2256271180	2263921180	2271581180	2279251180	2286931180	2294621180	2302321180	2310031180	2317751180	2325481180	2333221180	2340971180	2348731180	2356501180	2364281180	2372071180	2379871180	2387681180	2395501180	2403331180	2411171180	2419021180	2426881180	2434751180	2442631180	2450521180	2458421180	2466331180	2474251180	2482181180	2490121180	2498071180	2506031180	2514001180	2521981180	2529971180	2537971180	2545981180	2554001180	2562031180	2570071180	2578121180	2586181180	2594251180	2602331180	2610421180	2618521180	2626631180	2634751180	2642881180	2651021180	2659171180	2667331180	2675501180	2683681180	2691871180	2700071180	2708281180	2716501180	2724731180	2732971180	2741221180	2749481180	2757751180	2766031180	2774321180	2782621180	2790931180	2799251180	2807581180	2815921180	2824271180	2832631180	2841001180	2849381180	2857771180	2866171180	2874581180	2883001180	2891431180	2900871180	2909321180	2917781180	2926251180	2934731180	2943221180	2951721180	2960231180	2968751180	2977281180	2985821180	2994371180	3002931180	3011501180	3020081180	3028671180	3037271180	3045881180	3054501180	3063131180	3071771180	3080421180	3089081180	3097751180	3106431180	3115121180	3123821180	3132531180	3141251180	3150081180	3158921180	3167771180	3176631180	3185501180	3194381180	3203271180	3212171180	3221081180	3229991180	3238911180	3247841180	3256781180	3265731180	3274691180	3283661180	3292641180	3301631180	3310631180	3319641180	3328661180	3337691180	3346731180	3355781180	3364841180	3373911180	3382991180	3392081180	3401181180	3410291180	3419411180	3428541180	3437681180	3446831180	3455991180	3465161180	3474341180</

RTS 1500MM 70W NR DALI WHITE

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SYLVANIA

Données générales

Nom du produit	RTS 1500MM 70W NR DALI WHITE
Technologie	LED
Cap/Base	N/A
Housing	Steel
Built in presence detector	NONE
General application	Logistics & Industry
Operating temperature range (°C)	-25°C...+30°C
Performance ambient temperature Tq (°C)	25
ETIM Class	EC000986
Warranty	5 ans

Données optiques

Fixture luminous flux (lm)	11200
Luminaire efficacy (lm/W)	160
Température de couleur (K)	4000
IRC (Ra)	80
Colour Variation Initial (SDCM)	SDCM3
Beam Angle (°)	25
Photobiological Risk Group	RG1

Caractéristiques électriques

Consommation électrique totale (W)	70
Primary Supply/Product voltage - min (V)	220.0
Primary Supply/Product voltage - max (V)	240.0
Lamp power factor	0.95
Electrical protection	Class I
Control gear required	No
Dimmable	Yes
Dimming method	DALI
Minimum dimming level (%)	1
Drive current (mA)	1000
Courant d'appel (A)	43.6
Inrush Duration (µs)	188
Energy Efficiency Class (A->G) of contained light source	C
Nominal Frequency (Hz)	50/60Hz
LED Flickering Rate	Ultra low (5% or less)
Max. products per 16A C Breaker	23
Max. products per 16A B Breaker	14

Durée de vie

Lifespan L70 B50	100000
Lifespan L80 B20	75000

Données physiques

Housing colour	White
IP rating	IP20
IK rating	IK03
Diffuser finish	Transparent
Diffuser material	PMMA Acrylic
Longueur (mm)	1500
Largeur (mm)	70.2
Nominal Product Height (mm)	78.6
Poids (kg)	1.7

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Emballage

Product EAN number	5410288425931
Longueur simple de l'emballage (cm)	150.0
Largeur simple de l'emballage (cm)	7.5
Packaging single depth (cm)	6.5
DUN14 (inner)	15410288425938
Units per outer package	10
Packaging outer length / height (cm)	157.0
Packaging outer width (cm)	44.0
Packaging outer depth (cm)	21.0

Sécurité

Glow Wire Test (°C)	650
Condition de fonctionnement optimal (° C)	-25-30