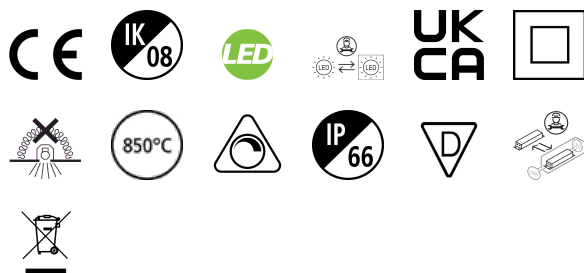


START Waterproof Slim 1500 IP66 3800/7300lm 840

Artikelnummer 0046427

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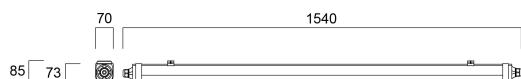
STARTTM



START Waterproof Slim is a LED integrated polycarbonate housing luminaire with easy to access electrical terminal through bayonet lock end caps and tool-free electrical connection due to push-in terminal. Flexible installation as mounting brackets can be positioned freely on the luminaire. 7300 / 3800lm (selected by DIP switch), 52.5 / 26W, 139 / 146lm/W and 100,000 hours lifespan L70B50. SDCM < 5; IP66; IK08; Class II; 1540mm x 70mm x 73mm.

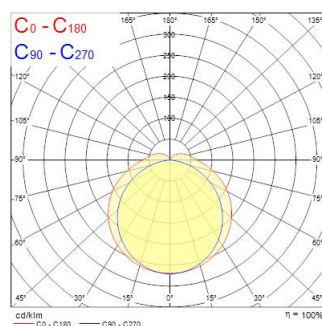
Technische Werte

Größe (mm)



Photometrie

Distance [m]	Cone diameter [m]	Beam angle [°]	Beam diameter [m]	Illuminance [lx]
0.5	1.43	142	1.43	1074
1.0	2.87	142	2.87	268
1.5	4.30	142	4.30	180
2.0	5.73	142	5.73	135
2.5	7.17	142	7.17	108
3.0	8.60	142	8.60	90
3.5	10.03	142	10.03	76
4.0	11.46	142	11.46	68
4.5	12.89	142	12.89	60
5.0	14.32	142	14.32	54
5.5	15.75	142	15.75	49
6.0	17.18	142	17.18	45
6.5	18.61	142	18.61	41
7.0	20.04	142	20.04	38
7.5	21.47	142	21.47	35
8.0	22.90	142	22.90	32
8.5	24.33	142	24.33	30
9.0	25.76	142	25.76	28
9.5	27.19	142	27.19	26
10.0	28.62	142	28.62	24
10.5	30.05	142	30.05	22
11.0	31.48	142	31.48	21
11.5	32.91	142	32.91	19
12.0	34.34	142	34.34	18
12.5	35.77	142	35.77	17
13.0	37.20	142	37.20	16
13.5	38.63	142	38.63	15
14.0	40.06	142	40.06	14
14.5	41.49	142	41.49	13
15.0	42.92	142	42.92	12
15.5	44.35	142	44.35	11
16.0	45.78	142	45.78	10
16.5	47.21	142	47.21	9
17.0	48.64	142	48.64	8
17.5	50.07	142	50.07	7
18.0	51.50	142	51.50	6
18.5	52.93	142	52.93	5
19.0	54.36	142	54.36	4
19.5	55.79	142	55.79	3
20.0	57.22	142	57.22	2
20.5	58.65	142	58.65	1
21.0	60.08	142	60.08	1
21.5	61.51	142	61.51	0.9
22.0	62.94	142	62.94	0.8
22.5	64.37	142	64.37	0.7
23.0	65.80	142	65.80	0.6
23.5	67.23	142	67.23	0.5
24.0	68.66	142	68.66	0.4
24.5	70.09	142	70.09	0.3
25.0	71.52	142	71.52	0.2
25.5	72.95	142	72.95	0.1
26.0	74.38	142	74.38	0.1
26.5	75.81	142	75.81	0.0
27.0	77.24	142	77.24	0.0
27.5	78.67	142	78.67	0.0
28.0	80.10	142	80.10	0.0
28.5	81.53	142	81.53	0.0
29.0	82.96	142	82.96	0.0
29.5	84.39	142	84.39	0.0
30.0	85.82	142	85.82	0.0
30.5	87.25	142	87.25	0.0
31.0	88.68	142	88.68	0.0
31.5	90.11	142	90.11	0.0
32.0	91.54	142	91.54	0.0
32.5	92.97	142	92.97	0.0
33.0	94.40	142	94.40	0.0
33.5	95.83	142	95.83	0.0
34.0	97.26	142	97.26	0.0
34.5	98.69	142	98.69	0.0
35.0	100.12	142	100.12	0.0
35.5	101.55	142	101.55	0.0
36.0	102.98	142	102.98	0.0
36.5	104.41	142	104.41	0.0
37.0	105.84	142	105.84	0.0
37.5	107.27	142	107.27	0.0
38.0	108.70	142	108.70	0.0
38.5	110.13	142	110.13	0.0
39.0	111.56	142	111.56	0.0
39.5	112.99	142	112.99	0.0
40.0	114.42	142	114.42	0.0
40.5	115.85	142	115.85	0.0
41.0	117.28	142	117.28	0.0
41.5	118.71	142	118.71	0.0
42.0	120.14	142	120.14	0.0
42.5	121.57	142	121.57	0.0
43.0	123.00	142	123.00	0.0
43.5	124.43	142	124.43	0.0
44.0	125.86	142	125.86	0.0
44.5	127.29	142	127.29	0.0
45.0	128.72	142	128.72	0.0
45.5	130.15	142	130.15	0.0
46.0	131.58	142	131.58	0.0
46.5	133.01	142	133.01	0.0
47.0	134.44	142	134.44	0.0
47.5	135.87	142	135.87	0.0
48.0	137.30	142	137.30	0.0
48.5	138.73	142	138.73	0.0
49.0	140.16	142	140.16	0.0
49.5	141.59	142	141.59	0.0
50.0	143.02	142	143.02	0.0
50.5	144.45	142	144.45	0.0
51.0	145.88	142	145.88	0.0
51.5	147.31	142	147.31	0.0
52.0	148.74	142	148.74	0.0
52.5	150.17	142	150.17	0.0
53.0	151.60	142	151.60	0.0
53.5	153.03	142	153.03	0.0
54.0	154.46	142	154.46	0.0
54.5	155.89	142	155.89	0.0
55.0	157.32	142	157.32	0.0
55.5	158.75	142	158.75	0.0
56.0	160.18	142	160.18	0.0
56.5	161.61	142	161.61	0.0
57.0	163.04	142	163.04	0.0
57.5	164.47	142	164.47	0.0
58.0	165.90	142	165.90	0.0
58.5	167.33	142	167.33	0.0
59.0	168.76	142	168.76	0.0
59.5	170.19	142	170.19	0.0
60.0	171.62	142	171.62	0.0
60.5	173.05	142	173.05	0.0
61.0	174.48	142	174.48	0.0
61.5	175.91	142	175.91	0.0
62.0	177.34	142	177.34	0.0
62.5	178.77	142	178.77	0.0
63.0	180.20	142	180.20	0.0
63.5	181.63	142	181.63	0.0
64.0	183.06	142	183.06	0.0
64.5	184.49	142	184.49	0.0
65.0	185.92	142	185.92	0.0
65.5	187.35	142	187.35	0.0
66.0	188.78	142	188.78	0.0
66.5	190.21	142	190.21	0.0
67.0	191.64	142	191.64	0.0
67.5	193.07	142	193.07	0.0
68.0	194.50	142	194.50	0.0
68.5	195.93	142	195.93	0.0
69.0	197.36	142	197.36	0.0
69.5	198.79	142	198.79	0.0
70.0	200.22	142	200.22	0.0
70.5	201.65	142	201.65	0.0
71.0	203.08	142	203.08	0.0
71.5	204.51	142	204.51	0.0
72.0	205.94	142	205.94	0.0
72.5	207.37	142	207.37	0.0
73.0	208.80	142	208.80	0.0
73.5	210.23	142	210.23	0.0
74.0	211.66	142	211.66	0.0
74.5	213.09	142	213.09	0.0
75.0	214.52	142	214.52	0.0
75.5	215.95	142	215.95	0.0
76.0	217.38	142	217.38	0.0
76.5	218.81	142	218.81	0.0
77.0	220.24	142	220.24	0.0
77.5	221.67	142	221.67	0.0
78.0	223.10	142	223.10	0.0
78.5	224.53	142	224.53	0.0
79.0	225.96	142	225.96	0.0
79.5	227.39	142	227.39	0.0
80.0	228.82	142	228.82	0.0
80.5	230.25	142	230.25	0.0
81.0	231.68	142	231.68	0.0
81.5	233.11	142	233.11	0.0
82.0	234.54	142	234.54	0.0
82.5	235.97	142	235.97	0.0
83.0	237.40	142	237.40	0.0
83.5	238.83	142	238.83	0.0
84.0	240.26	142	240.26	0.0
84.5	241.69	142	241.69	0.0
85.0	243.12	142	243.12	0.0
85.5	244.55	142	244.55	0.0
86.0	245.98	142	245.98	0.0
86.5	247.41	142	247.41	0.0
87.0	248.84	142	248.84	0.0
87.5	250.27	142	250.27	0.0
88.0	251.70	142	251.70	0.0
88.5	253.13	142	253.13	0.0
89.0	254.56	142	254.56	0.0
89.5	255.99	142	255.99	0.0
90.0	257.42	142	257.42	0.0
90.5	258.85	142	258.85	0.0
91.0	260.28	142	260.28	0.0
91.5	261.71	142	261.71	0.0
92.0	263.14	142	263.14	0.0
92.5	264.57	142	264.57	0.0
93.0	266.00	142	266.00	0.0
93.5	267.43	142	267.43	0.0
94.0	268.86	142	268.86	0.0
94.5	270.29	142	270.29	0.0
95.0	271.72	142	271.72	0.0
95.5	273.15	142	273.15	0.0
96.0	274.58	142	274.58	0.0
96.5	276.01	142	276.01	0.0
97.0	277.44	142	277.44	0.0
97.5	278.87	142	278.87	0.0
98.0	280.30	142	280.30	0.0
98.5	281.73	142	281.73	0.0
99.0	283.16	142	283.16	0.0
99.5	284.59	142	284.59	0.0
100.0	286.02	142	286.02	0.0



START Waterproof Slim 1500 IP66 3800/7300lm 840

Artikelnummer 0046427

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Allgemeine Daten

Produktname	START Waterproof Slim 1500 IP66 3800/7300lm 840
Technologie	LED
Sockel	N/A
Gehäuse	PC Polycarbonate
Montage	Ceiling surface mounting, Wall surface mounted
Built in presence detector	NONE
Allgemeine Anwendungsbereiche	Logistics & Industry
Umgebungstemperaturbereich	-25°C...+50°C
Virtual assistant compatibility	N/A
ETIM Klasse	EC002892
E-Nummer FI	4357161
Garantie	5 Jahre

Optische Daten

Leuchtenlichtstrom (lm)	7300
Systemeffizienz (lm/W)	139
Farbtemperatur (K)	4000
Lichtfarbe	Neutral White
Farbwiedergabeindex (Ra)	80
Farbkonsistenz (SDCM)	SDCM5
Ausstrahlungswinkel (°)	120
Distributionstyp	Symmetric
Photobiological Risk Group	RG0

Elektrische Daten

Leistungsaufnahme gesamt (W)	52.5
Primary Supply/Product voltage - min (V)	220.0
Primary Supply/Product voltage - max (V)	240.0
Leistungsfaktor der Lampe	0.9
THD (bei 230V, 50Hz, bei 100% Dimm-Level)	20
Elektrische Schutzklasse	Class II
Betriebsgerätetyp	LED driver constant current
Anzahl der Schaltzyklen vor vorzeitigem Ausfall	>50000
Dimmbar	Yes with restrictions
Dimming method	Other
Stromstärke (mA)	300
Einschaltstrom (A)	27
Dauer Einschaltstrom (µs)	260
Energy Efficiency Class (A->G) of contained light source	C
Nennfrequenz (Hz)	50/60Hz
LED Flickering Rate	Ultra low (5% or less)
Max. Anzahl Leuchten pro 10A C Sicherung	19
Max. Anzahl Leuchten pro 13A C Sicherung	24
Max. Anzahl Leuchten pro 16A C Sicherung	30
Max. Anzahl Leuchten pro 20A C Sicherung	38
Max. Anzahl Leuchten pro 10A B Sicherung	11
Max. Anzahl Leuchten pro 13A B Sicherung	14
Max. Anzahl Leuchten pro 16A B Sicherung	18
Max. Anzahl Leuchten pro 20A B Sicherung	22
Connectable conductor cross section - Max (mm ²)	1.5

START Waterproof Slim 1500 IP66 3800/7300lm 840

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Lifetime data

Lebensdauer - L70B50	100000
Lebensdauer - L80B50	100000

Physikalische Daten

Gehäusefarbe	RAL 7035 - Light grey
IP Schutzart	IP66
IK Schutzart	IK08
Diffusor	Opal
Diffusormaterial	PC Polycarbonate
Länge (mm)	1540
Breite (mm)	70
Nominale Produkthöhe (mm)	73
Gewicht (kg)	1.534

Packaging

EAN Code	5410288464275
Einzelverpackung Länge (cm)	154.7
Einzelverpackung Breite (cm)	7.9
Einzelverpackung Tiefe (cm)	7.6
DUN 14 (außen)	15410288464272
Anzahl an Einheiten je Außenverpackung	6
Außenverpackung Länge (cm)	156.2
Außenverpackung Breite (cm)	17.3
Außenverpackung Tiefe (cm)	26.3

Safety data

Glühdrahttest (°C)	850
Optimale Betriebstemperatur (°C)	-25-50