

# Start Flood IP65 3000LM 865 Black

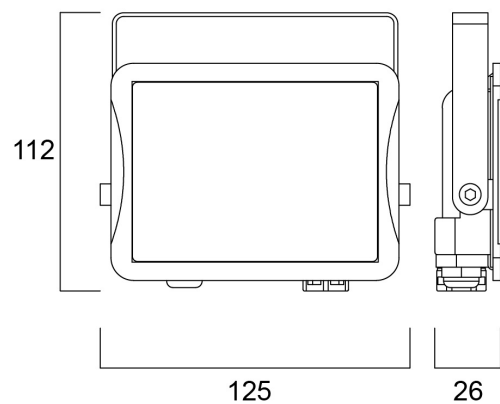
Artikelnummer 0050171



The streamlined, durable, lightweight die-cast aluminium body makes Start Flood IP65 a perfect choice for building facades, car parks, garages and construction areas. The product includes 1 m pre-wired stripped cable and fitting bracket for quick and easy installation and the universal mounting bracket allows wall or surface mounting with the possibility of vertical tilting. Black (RAL9017) housing, white reflector, 3000 lm, 26 W, 115 lm/W, 6500K, non dimmable, CRI>80, IP65, IK06, Class I, lifespan L70:B50: 90000 hrs, 112 x 125 x 26 mm (L x W x H). Weight: 0.325 kg.

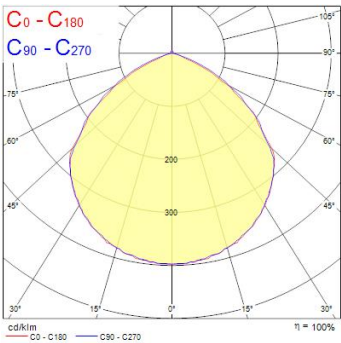
## Technische activa

### Afmetingen (mm)



### Fotometrie

Distance [m]	Cone diameter [m]	Beam angle [°]	Beam diameter [m]	Illuminance [lx]
0.5	1.32	120°	1.32	4789
1.0	2.63	120°	2.63	1192
1.5	3.95	120°	3.95	530
2.0	5.27	120°	5.27	285
2.5	6.59	120°	6.59	191
3.0	7.90	120°	7.90	132
3.5	9.22	120°	9.22	99
4.0	10.54	120°	10.54	77
4.5	11.86	120°	11.86	61
5.0	13.18	120°	13.18	49
5.5	14.50	120°	14.50	40
6.0	15.82	120°	15.82	33
6.5	17.14	120°	17.14	28
7.0	18.46	120°	18.46	24
7.5	19.78	120°	19.78	21
8.0	21.10	120°	21.10	18
8.5	22.42	120°	22.42	16
9.0	23.74	120°	23.74	14
9.5	25.06	120°	25.06	13
10.0	26.38	120°	26.38	11
10.5	27.70	120°	27.70	10
11.0	29.02	120°	29.02	9
11.5	30.34	120°	30.34	8
12.0	31.66	120°	31.66	7
12.5	32.98	120°	32.98	6
13.0	34.30	120°	34.30	5
13.5	35.62	120°	35.62	4
14.0	36.94	120°	36.94	3
14.5	38.26	120°	38.26	3
15.0	39.58	120°	39.58	2
15.5	40.90	120°	40.90	2
16.0	42.22	120°	42.22	1
16.5	43.54	120°	43.54	1
17.0	44.86	120°	44.86	1
17.5	46.18	120°	46.18	1
18.0	47.50	120°	47.50	1
18.5	48.82	120°	48.82	1
19.0	50.14	120°	50.14	1
19.5	51.46	120°	51.46	1
20.0	52.78	120°	52.78	1
20.5	54.10	120°	54.10	1
21.0	55.42	120°	55.42	1
21.5	56.74	120°	56.74	1
22.0	58.06	120°	58.06	1
22.5	59.38	120°	59.38	1
23.0	60.70	120°	60.70	1
23.5	62.02	120°	62.02	1
24.0	63.34	120°	63.34	1
24.5	64.66	120°	64.66	1
25.0	65.98	120°	65.98	1
25.5	67.30	120°	67.30	1
26.0	68.62	120°	68.62	1
26.5	69.94	120°	69.94	1
27.0	71.26	120°	71.26	1
27.5	72.58	120°	72.58	1
28.0	73.90	120°	73.90	1
28.5	75.22	120°	75.22	1
29.0	76.54	120°	76.54	1
29.5	77.86	120°	77.86	1
30.0	79.18	120°	79.18	1
30.5	80.50	120°	80.50	1
31.0	81.82	120°	81.82	1
31.5	83.14	120°	83.14	1
32.0	84.46	120°	84.46	1
32.5	85.78	120°	85.78	1
33.0	87.10	120°	87.10	1
33.5	88.42	120°	88.42	1
34.0	89.74	120°	89.74	1
34.5	91.06	120°	91.06	1
35.0	92.38	120°	92.38	1
35.5	93.70	120°	93.70	1
36.0	95.02	120°	95.02	1
36.5	96.34	120°	96.34	1
37.0	97.66	120°	97.66	1
37.5	98.98	120°	98.98	1
38.0	100.30	120°	100.30	1
38.5	101.62	120°	101.62	1
39.0	102.94	120°	102.94	1
39.5	104.26	120°	104.26	1
40.0	105.58	120°	105.58	1
40.5	106.90	120°	106.90	1
41.0	108.22	120°	108.22	1
41.5	109.54	120°	109.54	1
42.0	110.86	120°	110.86	1
42.5	112.18	120°	112.18	1
43.0	113.50	120°	113.50	1
43.5	114.82	120°	114.82	1
44.0	116.14	120°	116.14	1
44.5	117.46	120°	117.46	1
45.0	118.78	120°	118.78	1
45.5	120.10	120°	120.10	1
46.0	121.42	120°	121.42	1
46.5	122.74	120°	122.74	1
47.0	124.06	120°	124.06	1
47.5	125.38	120°	125.38	1
48.0	126.70	120°	126.70	1
48.5	128.02	120°	128.02	1
49.0	129.34	120°	129.34	1
49.5	130.66	120°	130.66	1
50.0	131.98	120°	131.98	1
50.5	133.30	120°	133.30	1
51.0	134.62	120°	134.62	1
51.5	135.94	120°	135.94	1
52.0	137.26	120°	137.26	1
52.5	138.58	120°	138.58	1
53.0	139.90	120°	139.90	1
53.5	141.22	120°	141.22	1
54.0	142.54	120°	142.54	1
54.5	143.86	120°	143.86	1
55.0	145.18	120°	145.18	1
55.5	146.50	120°	146.50	1
56.0	147.82	120°	147.82	1
56.5	149.14	120°	149.14	1
57.0	150.46	120°	150.46	1
57.5	151.78	120°	151.78	1
58.0	153.10	120°	153.10	1
58.5	154.42	120°	154.42	1
59.0	155.74	120°	155.74	1
59.5	157.06	120°	157.06	1
60.0	158.38	120°	158.38	1
60.5	159.70	120°	159.70	1
61.0	161.02	120°	161.02	1
61.5	162.34	120°	162.34	1
62.0	163.66	120°	163.66	1
62.5	164.98	120°	164.98	1
63.0	166.30	120°	166.30	1
63.5	167.62	120°	167.62	1
64.0	168.94	120°	168.94	1
64.5	170.26	120°	170.26	1
65.0	171.58	120°	171.58	1
65.5	172.90	120°	172.90	1
66.0	174.22	120°	174.22	1
66.5	175.54	120°	175.54	1
67.0	176.86	120°	176.86	1
67.5	178.18	120°	178.18	1
68.0	179.50	120°	179.50	1
68.5	180.82	120°	180.82	1
69.0	182.14	120°	182.14	1
69.5	183.46	120°	183.46	1
70.0	184.78	120°	184.78	1
70.5	186.10	120°	186.10	1
71.0	187.42	120°	187.42	1
71.5	188.74	120°	188.74	1
72.0	190.06	120°	190.06	1
72.5	191.38	120°	191.38	1
73.0	192.70	120°	192.70	1
73.5	194.02	120°	194.02	1
74.0	195.34	120°	195.34	1
74.5	196.66	120°	196.66	1
75.0	197.98	120°	197.98	1
75.5	199.30	120°	199.30	1
76.0	200.62	120°	200.62	1
76.5	201.94	120°	201.94	1
77.0	203.26	120°	203.26	1
77.5	204.58	120°	204.58	1
78.0	205.90	120°	205.90	1
78.5	207.22	120°	207.22	1
79.0	208.54	120°	208.54	1
79.5	209.86	120°	209.86	1
80.0	211.18	120°	211.18	1
80.5	212.50	120°	212.50	1
81.0	213.82	120°	213.82	1
81.5	215.14	120°	215.14	1
82.0	216.46	120°	216.46	1
82.5	217.78	120°	217.78	1
83.0	219.10	120°	219.10	1
83.5	220.42	120°	220.42	1
84.0	221.74	120°	221.74	1
84.5	223.06	120°	223.06	1
85.0	224.38	120°	224.38	1
85.5	225.70	120°	225.70	1
86.0	227.02	120°	227.02	1
86.5	228.34	120°	228.34	1
87.0	229.66	120°	229.66	1
87.5	230.98	120°	230.98	1
88.0	232.30	120°	232.30	1
88.5	233.62	120°	233.62	1
89.0	234.94	120°	234.94	1
89.5	236.26	120°	236.26	1
90.0	237.58	120°	237.58	1
90.5	238.90	120°	238.90	1
91.0	240.22	120°	240.22	1
91.5	241.54	120°	241.54	1
92.0	242.86	120°	242.86	1
92.5	244.18	120°	244.18	1
93.0	245.50	120°	245.50	1
93.5	246.82	120°	246.82	1
94.0	248.14	120°	248.14	1
94.5	249.46	120°	249.46	1
95.0	250.78	120°	250.78	1
95.5	252.10	120°	252.10	1
96.0	253.42	120°	253.42	1
96.5	254.74	120°	254.74	1
97.0	256.06	120°	256.06	1
97.5	257.38	120°	257.38	1
98.0	258.70	120°	258.70	1
98.5	260.02	120°	260.02	1
99.0	261.34	120°	261.34	1
99.5	262.66	120°	262.66	1
100.0	263.98	120°	263.98	1



# Start Flood IP65 3000LM 865 Black

Artikelnummer 0050171



## General data

Productnaam	Start Flood IP65 3000LM 865 Black
Technologie	LED
Lampvoet	N/A
Behuizing	Aluminium
Montage	Plafondopbouw, Wandopbouw
Algemene toepassing	Residentieel & Consument
Omgevingstemperatuur (°C)	-20°C...+40°C
ETIM klasse	EC001744
E-nummer FI	4579629
Garantie	3 jaar

## Optical data

Lichtstroom	3000
Lumenstroom armatuur (lm)	3000
Efficiëntie armatuur lm/W	115
Kleurtemperatuur (K)	6500
Lichtkleur	Koelwit
CRI (Ra)	80
Initiële kleurvariatie (SDCM)	SDCM5
Bundel breedte (°)	110
Type licht distributie	Symmetric
Photobiological Risk Group	RG1

## Electrical data

Totaal energieverbruik (W)	26
Primaire voedingsspanning min	220
Primaire voedingsspanning max	240
Lamp arbeidsfactor	0.9
THD (bij 230 V, 50 Hz, volledige belasting, bij 100% dimniveau) ≤ xx.x %	20
Elektrische beschermingsklasse	Klasse I
Type ballast	Niet nodig
Aantal schakelingen voor vroegtijdige uitval	>15000
Dimbaar	Neen
Dimtechnologie	N/A
Stuurstroom driver (mA)	111
Inschakelstroom (A)	1.5
Duur inschakelstroom (µs)	100
Energie-efficiëntieklasse (A->G) van de lichtbron in dit product	E
Nominale frequentie (Hz)	50/60Hz
Max. Armaturen per 10A C automaat	48
Max. Armaturen per 13A C automaat	63
Max. Armaturen per 16A C automaat	79
Max. Armaturen per 20A C automaat	97
Max. Armaturen per 10A B automaat	29
Max. Armaturen per 13A B automaat	38
Max. Armaturen per 16A B automaat	46
Max. Armaturen per 20A B automaat	58
Aansluitbare geleider doorsnede min	1
Aansluitbare geleider doorsnede max	1

## Lifetime data

Gemiddelde nominale levensduur - L70 B50	90000
Gemiddelde nominale levensduur - L80 B50	70000
Gemiddelde nominale levensduur - L80 B20	54000

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## Physical data

Kleur behuizing	Zwart
IP waarde	IP65
IK waarde	IK06
Afwerking diffusor	Transparant
Materiaal diffusor	Glas
Afwerking reflector	Not Applicable
Lengte (mm)	112
Breedte (mm)	125
Hoogte (mm)	26
Gewicht (kg)	0.325

## Packaging

EAN code	5410288501710
Enkele lengte verpakking (cm)	13.0
Enkele breedte verpakking (cm)	5.5
Hoogte eenheidsverpakking (cm)	15.5
DUN14 (inner)	15410288501717
Eenheden per omdoos	6
Lengte omdoos (cm)	36.0
Breedte omdoos (cm)	14.5
Diepte omdoos (cm)	17.5

## Safety data

Gloeidraad test (°)	650
Optimale bedrijfsomstandigheden (°C)	-20-40