

LED FLOODLIGHTS

OPTONICA



10W
850
LUMENS

20W
1700
LUMENS

30W
2500
LUMENS

50W
4250
LUMENS

100W
8500
LUMENS

LED SMD FLOODLIGHT PF>0.9

PREMIUM LINE - WHITE BODY

FL5865	White Light	6000K	FL5868	White Light	6000K	FL5871	White Light	6000K	FL5874	White Light	6000K	FL5877	White Light	6000K
FL5866	Neutral White	4500K	FL5869	Neutral White	4500K	FL5872	Neutral White	4500K	FL5875	Neutral White	4500K	FL5878	Neutral White	4500K
FL5867	Warm White	2800K	FL5870	Warm White	2800K	FL5873	Warm White	2800K	FL5876	Warm White	2800K	FL5879	Warm White	2700K

	10W SMD FLOODLIGHT	20W SMD FLOODLIGHT	30W SMD FLOODLIGHT	50W SMD FLOODLIGHT	100W SMD FLOODLIGHT	
SKU No.	FL5865/FL5866/FL5867	FL5868/FL5869/FL5870	FL5871/FL5872/FL5873	FL5874/FL5875/FL5876	FL5877/FL5878/FL5879	
Watts	10W	20W	30W	50W	100W	
Input Voltage	AC:220-240V	AC:220-240V	AC:220-240V	AC:220-240V	AC:220-240V	
Flux	850 lm	1700 lm	2500 lm	4250 lm	8500 lm	
Beam Angle	150°	150°	150°	150°	150°	
Light Color	WH/NW/WW	WH/NW/WW	WH/NW/WW	WH/NW/WW	WH/NW/WW	
CRI	>80	>80	>80	>80	>80	
IP Rating	IP65	IP65	IP65	IP65	IP65	
Life Span	25 000 h	25 000 h	25 000 h	25 000 h	25 000 h	
Dimension	127x113x22mm	162x136x24mm	192x157x25mm	227x185x26mm	316x245x33mm	
EAN Code 6000K	3800156658653	3800156658684	3800156658714	3800156658745	3800156658776	
EAN Code 4500K	3800156658660	3800156658691	3800156658721	3800156658752	3800156658783	
EAN Code 2800K	3800156658677	3800156658707	3800156658738	3800156658769	3800156658790	



LED FLOODLIGHTS

OPTONICA



Power Cable Length - 0.70m



BEAM ANGLE



IP65



HIGH LUMEN



850

LUMENS



1700

LUMENS



2500

LUMENS



4250

LUMENS



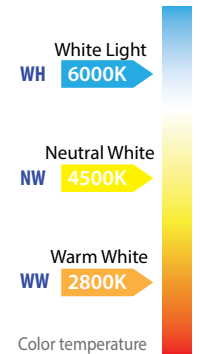
8500

LUMENS

LED SMD FLOODLIGHT PF>0.9 PREMIUM LINE - BLACK BODY

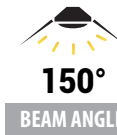
FL5880	White Light	6000K	FL5883	White Light	6000K	FL5886	White Light	6000K	FL5889	White Light	6000K	FL5892	White Light	6000K
FL5881	Neutral White	4500K	FL5884	Neutral White	4500K	FL5887	Neutral White	4500K	FL5890	Neutral White	4500K	FL5893	Neutral White	4500K
FL5882	Warm White	2800K	FL5885	Warm White	2800K	FL5888	Warm White	2800K	FL5891	Warm White	2800K	FL5894	Warm White	2700K

	10W SMD FLOODLIGHT	20W SMD FLOODLIGHT	30W SMD FLOODLIGHT	50W SMD FLOODLIGHT	100W SMD FLOODLIGHT
SKU No.	FL5880/FL5881/FL5882	FL5883/FL5884/FL5885	FL5886/FL5887/FL5888	FL5889/FL5890/FL5891	FL5892/FL5893/FL5894
Watts	10W	20W	30W	50W	100W
Input Voltage	AC:220-240V	AC:220-240V	AC:220-240V	AC:220-240V	AC:220-240V
Flux	850 lm	1700 lm	2500 lm	4250 lm	8500 lm
Beam Angle	150°	150°	150°	150°	150°
Light Color	WH/NW/WW	WH/NW/WW	WH/NW/WW	WH/NW/WW	WH/NW/WW
CRI	>80	>80	>80	>80	>80
IP Rating	IP65	IP65	IP65	IP65	IP65
Life Span	25 000 h	25 000 h	25 000 h	25 000 h	25 000 h
Dimension	127x113x22mm 	162x136x24mm 	192x157x25mm 	227x185x26mm 	316x245x33mm
EAN Code 600K	3800156658806	3800156658837	3800156658868	3800156658899	3800156658929
EAN Code 4500K	3800156658813	3800156658844	3800156658875	3800156658905	3800156658936
EAN Code 2800K	3800156658820	3800156658851	3800156658882	3800156658912	3800156658943



LED FLOODLIGHTS

OPTONICA



LED SMD FLOODLIGHT PF>0.9
PREMIUM LINE - WHITE BODY



150W **18000**
LUMENS

FL5786 White Light 6000K
FL5787 Neutral White 4500K

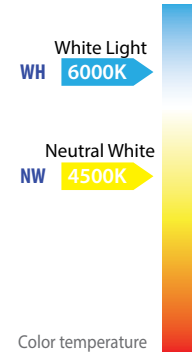
200W **24000**
LUMENS

FL5788 White Light 6000K
FL5789 Neutral White 4500K

300W **36000**
LUMENS

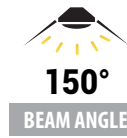
FL5790 White Light 6000K
FL5791 Neutral White 4500K

	150W SMD LED FLOODLIGHT	200W SMD LED FLOODLIGHT	300W SMD LED FLOODLIGHT
SKU No.	FL5786/FL5787	FL5788/FL5789	FL5790/FL5791
Watts	150W	200W	300W
Input Voltage	AC:100-240V	AC:100-240V	AC:100-240V
Flux	18 000 lm	24 000 lm	36 000 lm
Beam Angle	150°	150°	150°
Light Color	WH/NW	WH/NW	WH/NW
CRI	>80	>80	>80
IP Rating	IP65	IP65	IP65
Life Span	25 000 h	25 000 h	25 000 h
Dimension	367x305x51mm	408x337x53mm	540x400x50mm
EAN Code 6000K	3800156657861	3800156657885	3800156657908
EAN Code 4500K	3800156657878	3800156657892	3800156657915



LED FLOODLIGHTS

OPTONICA



LED SMD FLOODLIGHT PF>0.9
PREMIUM LINE - BLACK BODY



150W
18000
LUMENS

FL5792 White Light 6000K
FL5793 Neutral White 4500K

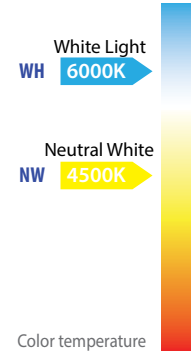
200W
24000
LUMENS

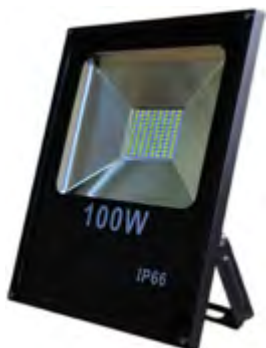
FL5794 White Light 6000K
FL5795 Neutral White 4500K

300W
36000
LUMENS

FL5796 White Light 6000K
FL5797 Neutral White 4500K

	150W SMD LED FLOODLIGHT	200W SMD LED FLOODLIGHT	300W SMD LED FLOODLIGHT
SKU No.	FL5792/FL5793	FL5794/FL5795	FL5796/FL5797
Watts	150W	200W	300W
Input Voltage	AC:100-240V	AC:100-240V	AC:100-240V
Flux	18 000 lm	24 000 lm	36 000 lm
Beam Angle	150°	150°	150°
Light Color	WH/NW	WH/NW	WH/NW
CRI	>80	>80	>80
IP Rating	IP65	IP65	IP65
Life Span	25 000 h	25 000 h	25 000 h
Dimension	367x305x51mm	408x337x53mm	540x400x50mm
EAN Code 6000K	3800156657922	3800156657946	3800156657960
EAN Code 4500K	3800156657939	3800156657953	3800156657977





BEAM ANGLE



ENERGY



IP66/65

LED SMD FLOODLIGHT HIGH POWER



FL5443 White Light 6000K



FL5446 White Light 6000K
FL5445 Neutral White 4500K



FL5449 White Light 6000K

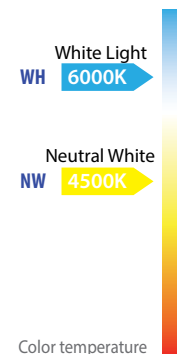


FL5447 White Light 6000K



FL5448 White Light 6000K

	100W SMD FLOODLIGHT	150W SMD FLOODLIGHT	200W SMD FLOODLIGHT	300W SMD FLOODLIGHT	400W SMD FLOODLIGHT
SKU No.	FL5443	FL5446/FL5445	FL5449	FL5447	FL5448
Watts	100W	150W	200W	300W	400W
Input Voltage	AC:95-265V	AC:95-265V	AC:95-265V	AC:95-265V	AC:95-265V
Flux	8 000 lm	12 000 lm	16 000 lm	24 000 lm	32 000 lm
Beam Angle	140°	120°	120°	140°	140°
Light Color	WH	WH/NW	WH	WH	WH
CRI	>80	>80	>80	>80	>80
IP Rating	IP66	IP66	IP65	IP65	IP65
Life Span	25 000 h	25 000 h	25 000 h	25 000 h	25 000 h
Dimension	335x300x70 mm	385x300x160 mm	423x320x150 mm	597x327x188 mm	670x325x190 mm
EAN Code 6000K	3800156654433	3800156654464	3800156654495	3800156654471	3800156654488
EAN Code 4500K		3800156654457			



LED FLOODLIGHTS

OPTONICA



A+



120°

BEAM ANGLE



RGB



IP66

LED RGB FLOODLIGHT WITH REMOTE CONTROL



10W
800
LUMENS

FL5210 RGB Light RGB

30W
2400
LUMENS

FL5212 RGB Light RGB

50W
4000
LUMENS

FL5233 RGB Light RGB

	10W RGB LED FLOODLIGHT	30W RGB LED FLOODLIGHT	50W RGB LED FLOODLIGHT
SKU No.	FL5210	FL5212	FL5233
Watts	10W	30W	50W
Input Voltage	AC:200-240V	AC:200-240V	AC:200-240V
Flux	800 lm	2400 lm	4000 lm
Beam Angle	120°	120°	120°
Light Color	RGB	RGB	RGB
CRI	>80	>80	>80
IP Rating	IP66	IP66	IP66
Life Span	25 000 h	25 000 h	25 000 h
Dimension	120x120x35 mm 	224x183x110 mm 	284x233x132mm
EAN Code RGB	3800156652101	3800156652125	3800156652330



10W **850**
LUMENS

20W **1700**
LUMENS

30W **2550**
LUMENS

FL5801 White Light 6000K
FL5802 Neutral White 4500K
FL5803 Warm White 2700K

FL5804 White Light 6000K
FL5805 Neutral White 4500K
FL5806 Warm White 2700K

FL5807 White Light 6000K
FL5808 Neutral White 4500K
FL5809 Warm White 2700K

LED SMD FLOODLIGHT

CLASSIC LINE 2 WHITE

	10W SMD LED FLOODLIGHT	20W SMD LED FLOODLIGHT	30W SMD LED FLOODLIGHT
SKU No.	FL5801/FL5802/FL5803	FL5804/FL5805/FL5806	FL5807/FL5808/FL5809
Watts	10W	20W	30W
Input Voltage	AC:170-265V	AC:170-265V	AC:170-265V
Flux	850 lm	1700 lm	2550 lm
Beam Angle	100°	100°	100°
Light Color	WH/NW/WW	WH/NW/WW	WH/NW/WW
CRI	>80	>80	>80
IP Rating	IP65	IP65	IP65
Life Span	25 000 h	25 000 h	25 000 h
Dimension	115x112x27 mm	150x145x27 mm	180x172x32 mm



EAN Code 6000K
EAN Code 4500K
EAN Code 2800K

3800156658011
3800156658028
3800156658035

3800156658042
3800156658059
3800156658066

3800156658073
3800156658080
3800156658097



A+



100°
BEAM ANGLE



SAVE 80%
ENERGY



IP65

50W **4250**
LUMENS

100W **8500**
LUMENS

FL5810 White Light **6000K**
FL5811 Neutral White **4500K**
FL5812 Warm White **2700K**

FL5816 White Light **6000K**
FL5817 Neutral White **4500K**

LED SMD FLOODLIGHT

CLASSIC LINE 2 WHITE

50W SMD LED FLOODLIGHT

100W SMD LED FLOODLIGHT

SKU No.

FL5810/FL5811/FL5812

FL5816/FL5817

Watts

50W

100W

Input Voltage

AC:170-265V

AC:170-265V

Flux

4250 lm

8500lm

Beam Angle

100°

100°

Light Color

WH/NW/WW

WH/NW

CRI

>80

>80

IP Rating

IP65

IP65

Life Span

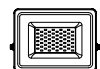
25 000 h

25 000 h

Dimension

115x112x27 mm

180x172x32 mm



EAN Code 6000K

3800156658103

3800156658165

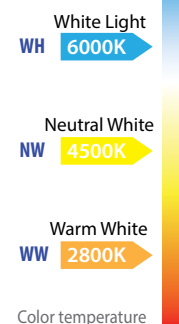
EAN Code 4500K

3800156658110

3800156658172

EAN Code 2800K

3800156658127





BEAM ANGLE

ENERGY

IP65

10W **850**
LUMENS

20W **1700**
LUMENS

30W **2550**
LUMENS

LED SMD FLOODLIGHT

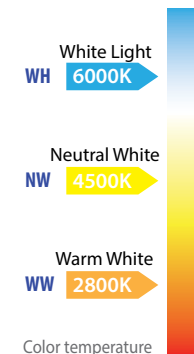
CLASSIC LINE 2 BLACK

FL5821 White Light 6000K
FL5822 Neutral White 4500K
FL5823 Warm White 2700K

FL5824 White Light 6000K
FL5825 Neutral White 4500K
FL5826 Warm White 2700K

FL5827 White Light 6000K
FL5828 Neutral White 4500K
FL5829 Warm White 2700K

	10W SMD LED FLOODLIGHT	20W SMD LED FLOODLIGHT	30W SMD LED FLOODLIGHT
SKU No.	FL5821/FL5822/FL5823	FL5824/FL5825/FL5826	FL5827/FL5828/FL5829
Watts	10W	20W	30W
Input Voltage	AC:170-265V	AC:170-265V	AC:170-265V
Flux	850 lm	1700 lm	2550 lm
Beam Angle	100°	100°	100°
Light Color	WH/NW/WW	WH/NW/WW	WH/NW/WW
CRI	>80	>80	>80
IP Rating	IP65	IP65	IP65
Life Span	25 000 h	25 000 h	25 000 h
Dimension	115x112x27 mm	150x145x27 mm	180x172x32 mm



EAN Code 6000K 3800156658219
EAN Code 4500K 3800156658226
EAN Code 2800K 3800156658233

3800156658240
3800156658257
3800156658264

3800156658271
3800156658288
3800156658295



A+



100°
BEAM ANGLE



SAVE 80%
ENERGY



IP65

50W **4250**
LUMENS

70W **5950**
LUMENS

100W **8500**
LUMENS














LED SMD FLOODLIGHT

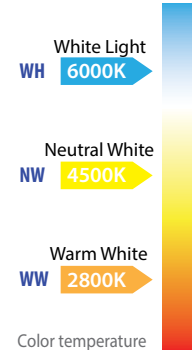
CLASSIC LINE 2 BLACK

FL5830 White Light 6000K
FL5831 Neutral White 4500K
FL5832 Warm White 2700K

FL5833 White Light 6000K

FL5836 White Light 6000K
FL5837 Neutral White 4500K

	50W SMD LED FLOODLIGHT	70W SMD LED FLOODLIGHT	100W SMD LED FLOODLIGHT
 SKU No.	FL5830/FL5831/FL5832	FL5833	FL5836/FL5837
 Watts	50W	70W	100W
 Input Voltage	AC:170-265V	AC:170-265V	AC:170-265V
 Flux	4250 lm	5950 lm	8500 lm
 Beam Angle	100°	100°	100°
 Light Color	WH/NW/WW	WH	WH/NW
 CRI	>80	>80	>80
 IP Rating	IP65	IP65	IP65
 Life Span	25 000 h	25 000 h	25 000 h
 Dimension	115x112x27 mm 	150x145x27 mm 	180x172x32 mm 



EAN Code 6000K
EAN Code 4500K
EAN Code 2800K

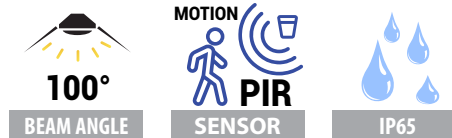
3800156658301
3800156658318
3800156658325

3800156658332

3800156658363
3800156658370

LED FLOODLIGHTS

OPTONICA



A+

LED SMD FLOODLIGHT WITH SENSOR CLASSIC LINE 2 WHITE

10W	850 LUMENS	20W	1700 LUMENS	30W	2550 LUMENS	50W	4500 LUMENS
FL5841	White Light 6000K	FL5844	White Light 6000K	FL5847	White Light 6000K	FL5850	White Light 6000K
FL5842	Neutral White 4500K	FL5845	Neutral White 4500K	FL5848	Neutral White 4500K	FL5851	Neutral White 4500K
FL5843	Warm White 2700K	FL5846	Warm White 2700K	FL5849	Warm White 2700K	FL5852	Warm White 2700K

	10W SMD LED FLOODLIGHT	20W SMD LED FLOODLIGHT	30W SMD LED FLOODLIGHT	50W SMD LED FLOODLIGHT
SKU No.	FL5841/FL5842/FL5843	FL5844/FL5845/FL5846	FL5847/FL5848/FL5849	FL5850/FL5851/FL5852
Watts	10W	20W	30W	50W
Input Voltage	AC:170-265V	AC:170-265V	AC:170-265V	AC:170-265V
Flux	850 lm	1700 lm	2550 lm	4500 lm
Beam Angle	100°	100°	100°	100°
Light Color	WH/NW/WW	WH/NW/WW	WH/NW/WW	WH/NW/WW
CRI	>80	>80	>80	>80
IP Rating	IP65	IP65	IP65	IP65
Life Span	25 000 h	25 000 h	25 000 h	25 000 h
Dimension	135x113x30 mm 	168x150x30 mm 	180x178x35 mm 	203x214x35 mm



EAN Code 6000K	3800156658417	3800156658448	3800156658479	3800156658509
EAN Code 4500K	3800156658424	3800156658455	3800156658486	3800156658516
EAN Code 2800K	3800156658431	3800156658462	3800156658493	3800156658523

LED FLOODLIGHTS

OPTONICA





100°
BEAM ANGLE







MOTION PIR
SENSOR



IP65

A+

LED SMD FLOODLIGHT WITH SENSOR CLASSIC LINE 2 BLACK

10W  850 LUMENS	20W  1700 LUMENS	30W  2550 LUMENS	50W  4500 LUMENS
FL5853 White Light 6000K FL5854 Neutral White 4500K FL5855 Warm White 2700K	FL5856 White Light 6000K FL5857 Neutral White 4500K FL5858 Warm White 2700K	FL5859 White Light 6000K FL5860 Neutral White 4500K FL5861 Warm White 2700K	FL5862 White Light 6000K FL5863 Neutral White 4500K

	10W SMD LED FLOODLIGHT	20W SMD LED FLOODLIGHT	30W SMD LED FLOODLIGHT	50W SMD LED FLOODLIGHT
 SKU No.	FL5853/FL5854/FL5855	FL5856/FL5857/FL5858	FL5859/FL5860/FL5861	FL5862/FL5863
 Watts	10W	20W	30W	50W
 Input Voltage	AC:170-265V	AC:170-265V	AC:170-265V	AC:170-265V
 Flux	850 lm	1700 lm	2550 lm	4500 lm
 Beam Angle	100°	100°	100°	100°
 Light Color	WH/NW/WW	WH/NW/WW	WH/NW/WW	WH/NW/WW
 CRI	>80	>80	>80	>80
 IP Rating	IP65	IP65	IP65	IP65
 Life Span	25 000 h	25 000 h	25 000 h	25 000 h
 Dimension	135x113x30 mm 	168x150x30 mm 	180x178x35 mm 	203x214x35 mm 
EAN Code 6000K	3800156658530	3800156658561	3800156658592	3800156658622
EAN Code 4500K	3800156658547	3800156658578	3800156658608	3800156658639
EAN Code 2800K	3800156658554	3800156658585	3800156658615	



LED PORTABLE FLOODLIGHT

OPTONICA



CAR CHARGER INCLUDED

120°
BEAM ANGLE

RECHARGEABLE

IP65

LED SMD FLOODLIGHT
RECHARGEABLE

800
LUMENS

10W

FL5406 Neutral Light 4500K

1600
LUMENS

20W

FL5407 Neutral Light 4500K

- SKU No.**
- Watts**
- Input Voltage**
- Flux**
- Beam Angle**
- Light Color**
- CRI**
- IP Rating**
- Life Span**
- Dimension**

	10W SMD FLOODLIGHT	20W SMD FLOODLIGHT
SKU No.	FL5406	FL5407
Watts	10W	20W
Input Voltage	AC:220-240V	AC:220-240V
Flux	800 lm	1600 lm
Beam Angle	120°	120°
Light Color	NW	NW
CRI	>80	>80
IP Rating	IP65	IP65
Life Span	25 000 h	25 000 h
Dimension	115x85x105 mm	180x140x120 mm



EAN Code 4500K

3800156654068

3800156654075