

AC LED Flood Lights

Mains Powered | Industrial Grade | 50-400W | 11 Models

Key Features

- High-efficiency 3030 LED chips with 150 LM/W luminous efficacy
- Ultra-slim 35mm profile (BF-LFL-28 Series) and modular multi-head design (BF-LFL-29 Series)
- Die-cast aluminum housing with tempered glass lens
- Wide voltage input: AC 85-265V, 50/60Hz
- IP65 waterproof — suitable for stadiums, warehouses, and facades
- Beam angle: 120° for wide-area illumination

BF-LFL-28 Series — Ultra-Slim Single Head

Spec	TG028-1	TG028-2	TG028-3	TG028-4	TG028-5	TG028-6
Power	50W	100W	150W	200W	300W	400W
Lumens	7,500	15,000	22,500	30,000	45,000	60,000
LEDs	3030x72	3030x144	3030x216	3030x288	3030x436	3030x576
Color	6000±500K	6000±500K	6000±500K	6000±500K	6000±500K	6000±500K
Size	246x175	296x215	358x250	390x270	464x323	510x370
Depth	35mm	35mm	35mm	35mm	35mm	35mm
IP	IP65	IP65	IP65	IP65	IP65	IP65

BF-LFL-29 Series — Modular Multi-Head

Spec	TG029-1	TG029-2	TG029-3	TG029-4	TG029-5
Power	50W	100W	200W	300W	400W
Lumens	7,500	15,000	30,000	45,000	60,000
LEDs	3030x77	3030x147	3030x294	3030x441	3030x588
Heads	1	1	2	3	4
Color	6000±500K	6000±500K	6000±500K	6000±500K	6000±500K
Size (mm)	310x192	395x248	395x360	495x395	585x395
IP	IP65	IP65	IP65	IP65	IP65