

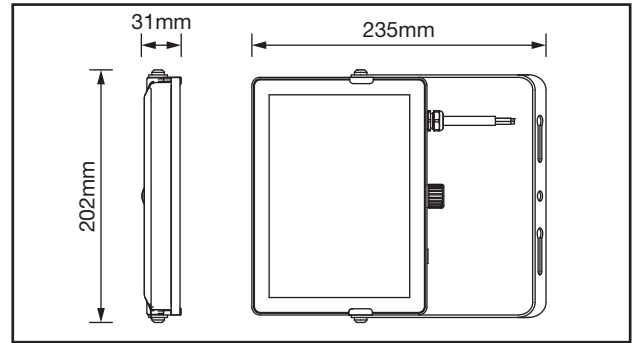
AFLD50BK/CCT

50W Carbon Black IP65 CCT Selectable Flood Light With Q-Nex Plug And Play Technology



PRODUCT FEATURES

- Q-Nex Plug & Play Technology PIR Or Photocell Sensor Accessories*
- IP65 Rated
- CCT Selectable (3000K/4000K/6000K)
- 1m Pre-Wired Tough Rubber Cable
- Easy-Install Angled Bracket
- Prismatic Toughened Glass
- Slimline Diecast Carbon Black Aluminium Body



TECHNICAL SPECIFICATIONS

Code	AFLD50BK/CCT		
Luminous Flux (LM)	4530lm	5140lm	4360lm
Useful Luminous Flux (LM)	3900lm	4430lm	3760lm
CCT (Kelvin)	3000K	4000K	6000K
Beam Angle (°)		110°	
SDCM		<6	
CRI		>80	
Peak Intensity (cd)	1721cd	1931cd	1631cd
Operating Voltage (V)		220-240V AC	
Max Output Power (W)		50W	
Operating Current (A Max)		0.267A	
Standby Power (W)		<0.5W	
Power Factor (Pf)		0.84	
Class		I	
Body Material		Aluminium	
Frame Colour		Carbon Black	
Switching Cycles		30,000	
Ingress Protection		IP65	
Ambient Operating Temperature (°C)		-20°C ~ +45°C	
Input Frequency (Hz)		50-60Hz	
Guarantee		3 Years	
Cable Length		1m	
Lifetime (L70 B50)		30,000 Hrs	
Survival Factor		0.9	
Lumen Maintenance Factor		0.1	
Flicker Metric (PstLM)		<1	

ACCESSORIES*



Q-Nex
PLUG & PLAY TECHNOLOGY
PIR Sensor
AFL/PIR/BK



Q-Nex
PLUG & PLAY TECHNOLOGY
Photocell Sensor
AFL/PCCELL/BK



*Sold Separately