



5 years
warranty

>130 LM/W

Product Catalog

LED FLOODLIGHT

— Motion Sensor /PIR Sensor, Photocell —



Growth stems from innovation, development depends on quality

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● Product Description

Motion Sensor /PIR Sensor, Photocel

LEDs: SMD2835

Efficacy: >130LM/W

AC120V-277V

0-10V dimmable

Temperature: -40°F-122°F(-40°C to 50°C)

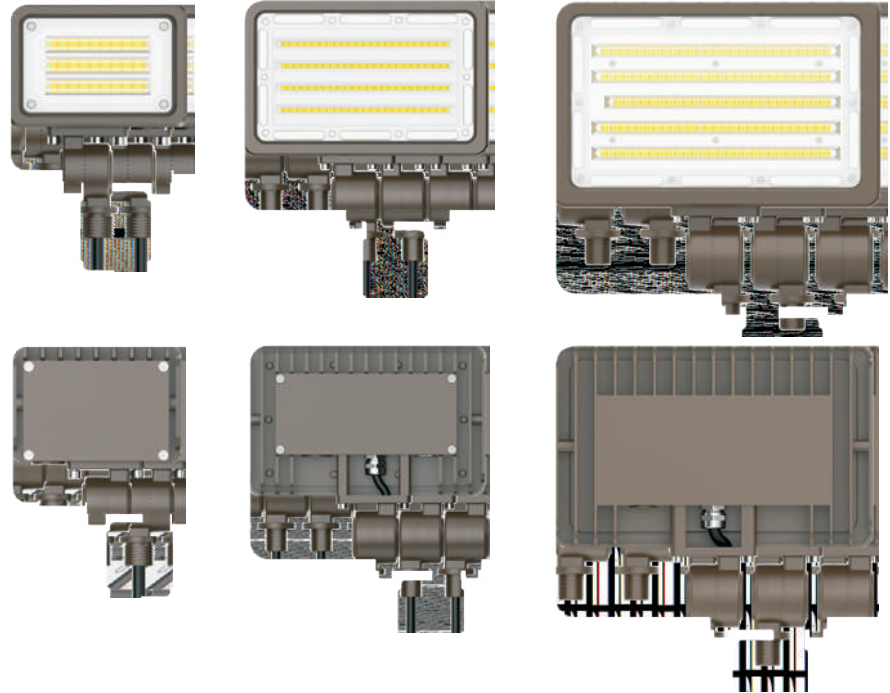
PF>0.92, CRI >80

IP 65

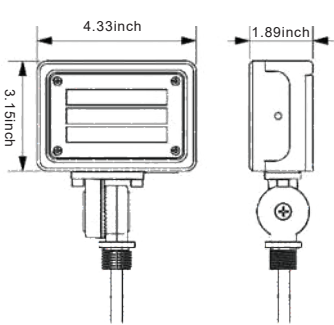
Mounting: U-shaped bracket/rotating bracket/
trunnion bracket

UL/DLC/FCC Certifications

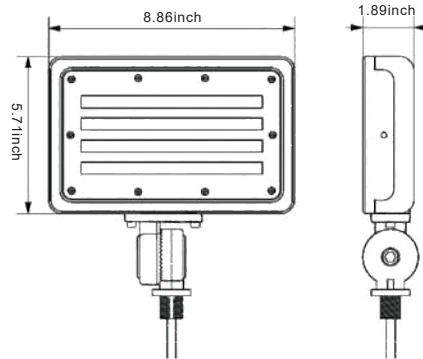
5 years warranty



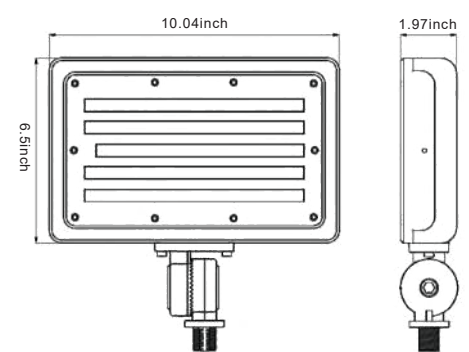
● Dimensions



15W

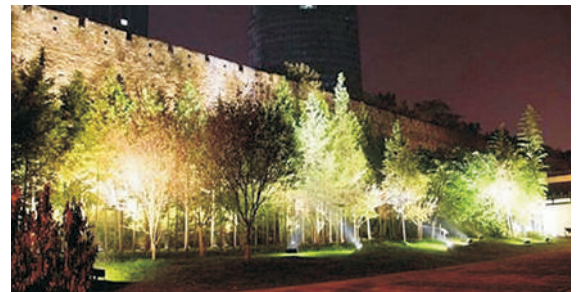


30W/50W



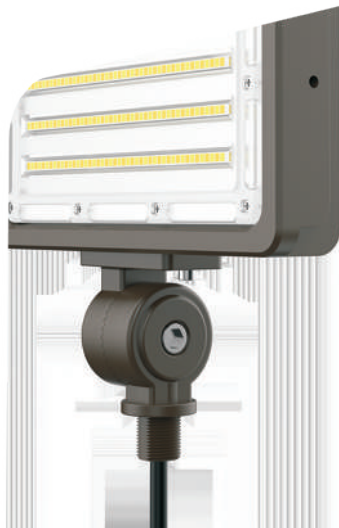
70W/90W/100W

● Applications



● Ordering information

Parameter



Regular Serie

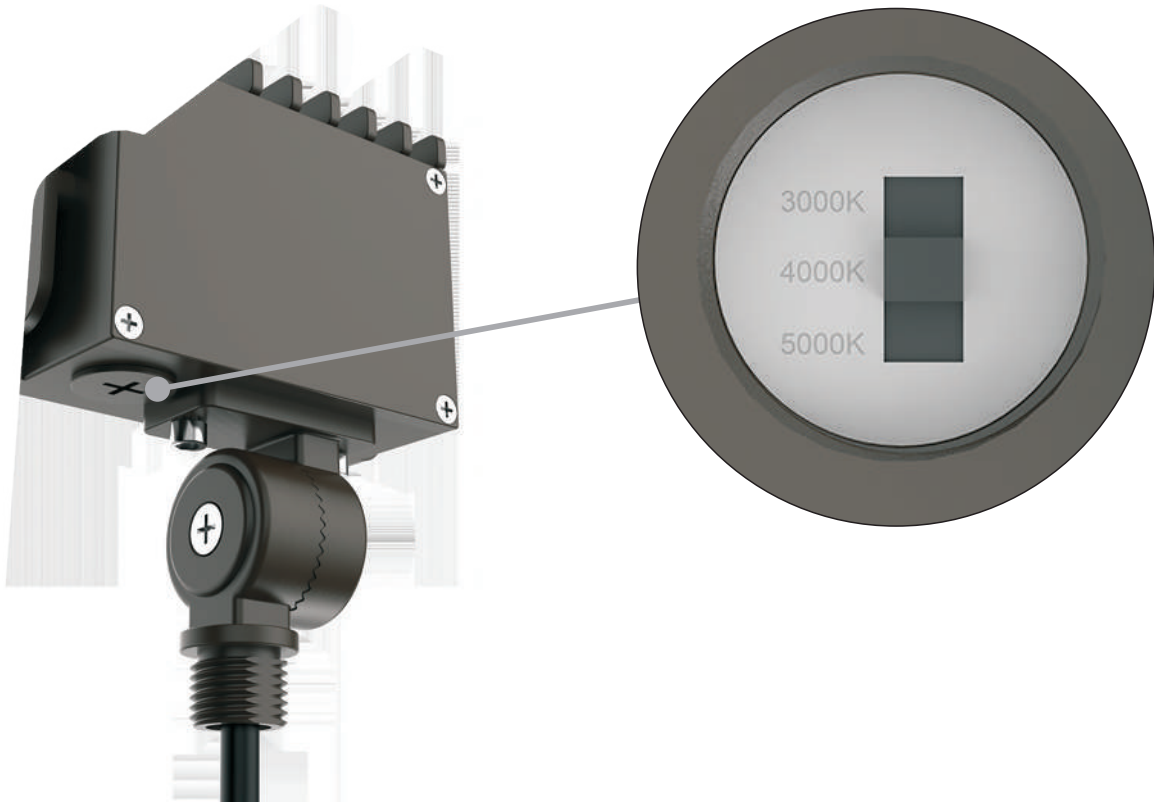
Model No.	Watts (W)	Input Voltage	Efficacy	CCT (K)	Size (inch)
LFL01-15UBBL-01EEE01	15	AC120-277V	>130LM/W	3000	4.33*3.15*1.89
LFL01-30UBBL-01EEE01	30				8.86*5.71*1.89
LFL01-50UBBL-01EEE01	50			3500	8.86*5.71*1.89
LFL01-70UBBL-01EEE01	70			4000	10.04*6.5*1.97
LFL01-90UBBL-01EEE01	90			5000	10.04*6.5*1.97
LFL01-100UBBL-01EEE01	100				10.04*6.5*1.97

PS:EEE=

DDM	Dimming function	DDS	Dimming+Sensing function
L	L: AC120-277V		
BB= 3000K / 3500K / 4000K / 5000K			

● Ordering information

Parameter



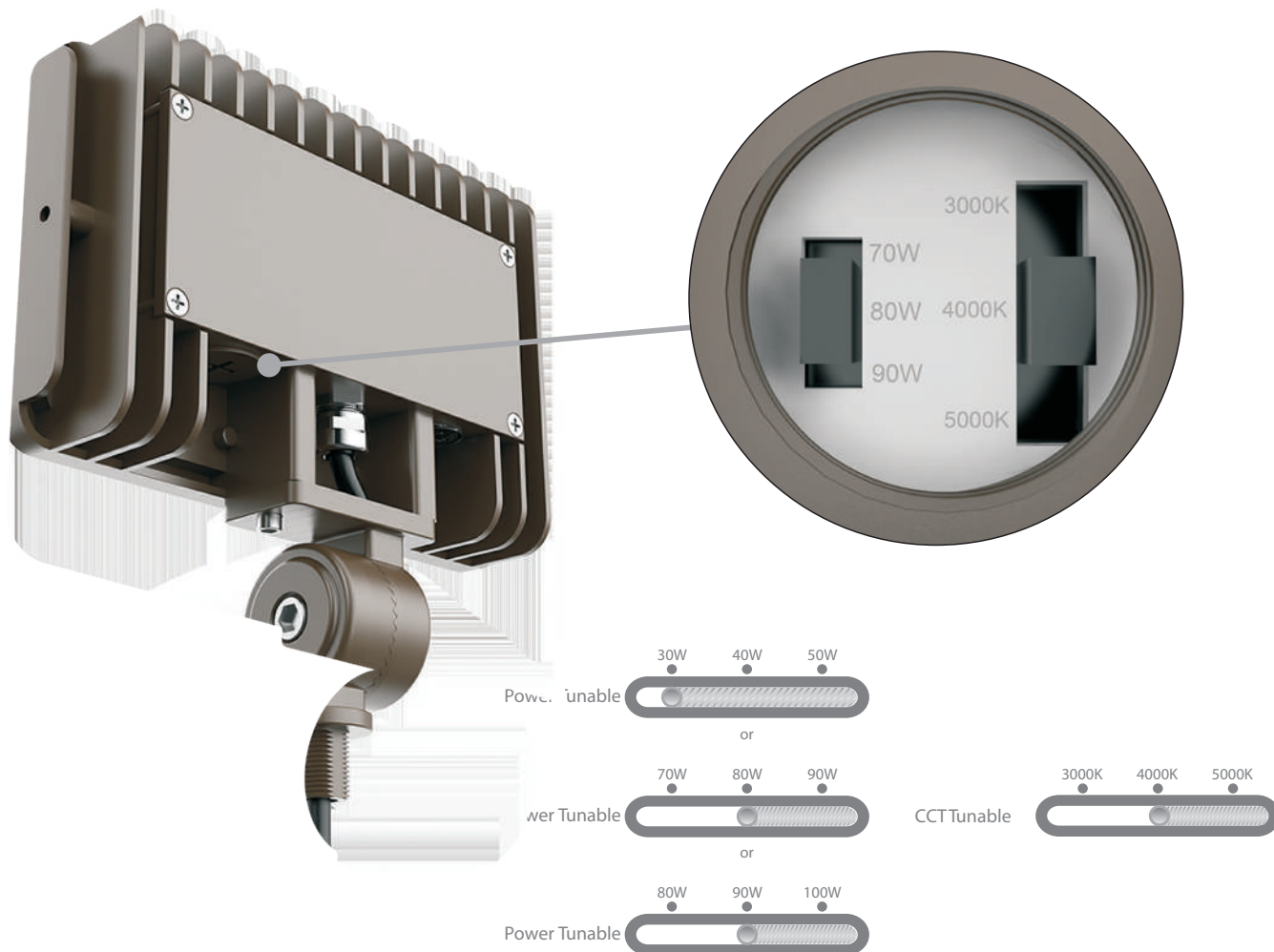
CCT Tunable Serie

Model No.	Watts (W)	Input Voltage	Efficacy	CCT (K)	Size (inch)
LFL01-15UBBL-01EEE01	15	AC120-277V	>130LM/W	3000—4000—5000	4.33*3.15*1.89

PS:EEE=			
CDM	CCT Tunable+Dimming function	CDS	CCT Tunable+Dimming+Sensing function
L	L: AC120-277V		
BB= 3000K — 4000K — 5000K			

● Ordering information

Parameter



CCT&PowerTunableSeries

Model No.	Watts (W)	Input Voltage	Efficacy	CCT (K)	Size (inch)
LFL01-050UBBL-01EEE01	xxx= 30-40-50W	AC120-277V	>130LM/W	3000—4000—5000	8.86*5.71*1.89
LFL01-090UBBL-01EEE01	xxx= 70-80-90W				10.04*6.5*1.97
LFL01-100UBBL-01EEE01	xxx= 80-90-100W				10.04*6.5*1.97

PS:EEE=

CDM	CCT & Power Tunable+Dimming function	CDS	CCT & Power Tunable+Dimming+Sensing function
L/M	L: AC120-277V		
BB= 3000K — 4000K — 5000K			