

Lighta Min



Wattage
35W-120W



CCT
3000K-5000K



CRI
>70



Lifetime
50,000h



Efficiency
UP TO 115 lm/W



IP Rating
IP65

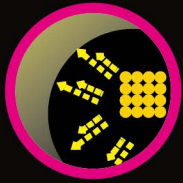
LED Flood Light

LFL1

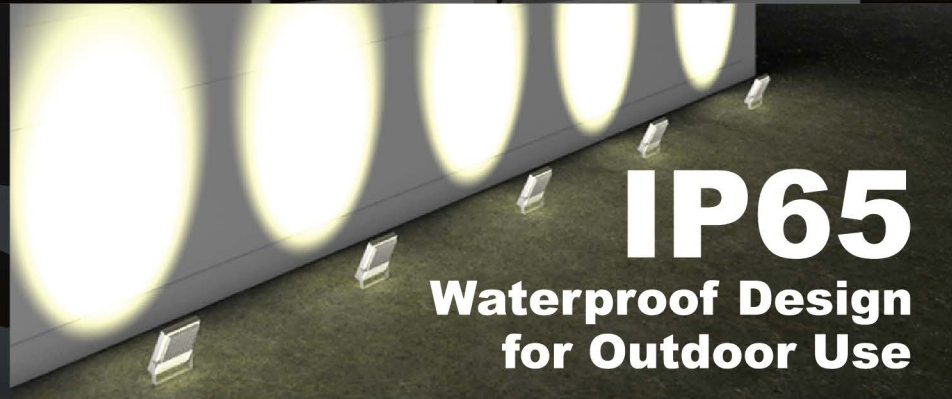
Color Options



Effectively Reduce
Energy Consumption



Efficiency
Up to 115 lm/W



IP65

**Waterproof Design
for Outdoor Use**

Use as an uplight or downlight
makes it ideal for a variety of
applications.

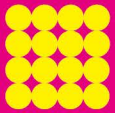


Easy to Adjust

LED Flood Light

Simple and compact design make it easy to be installed.

Achieve uniform light distribution through our special optical design.



Utimize top brand LED chips for longer life and superior output maintenance.

Long Lifetime

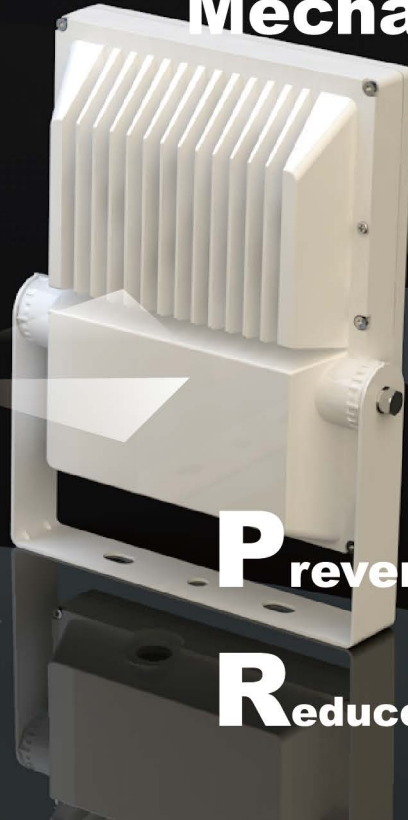
Reduce Replacements & Maintenance Cost

Clear Tempered Glass



**Heat Resistant
and
Impact Resistant**

Special Mechanical Design



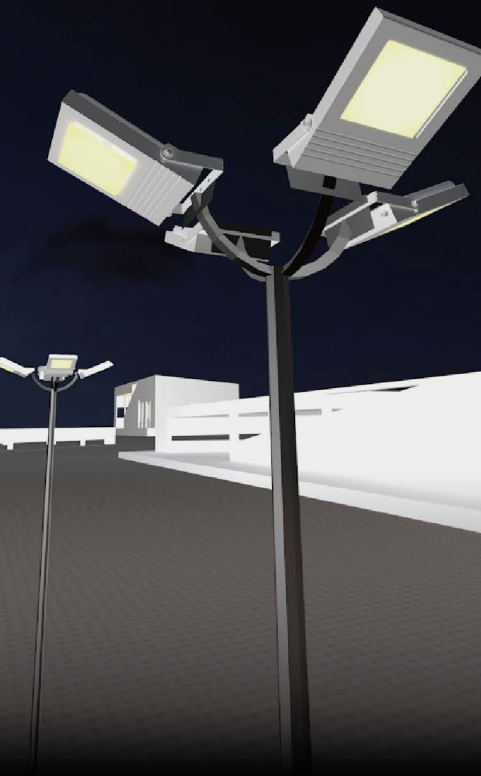
Prevent water trapping
&
Reduce dust accumulation

Obvious rotary scale makes it easy to mark the position of rotated angles.



Die cast aluminum housing with polyester powder coating provides excellent protection against rust.

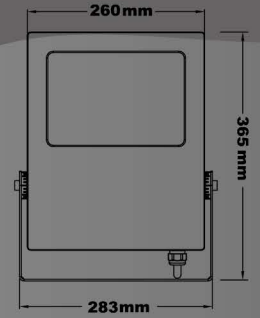
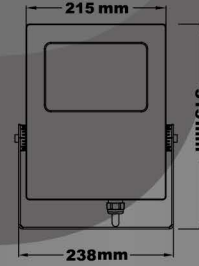
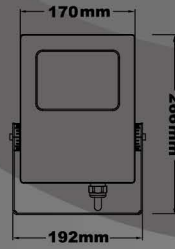




35W/46W

75W

120W



APPLICATIONS



Street Lighting

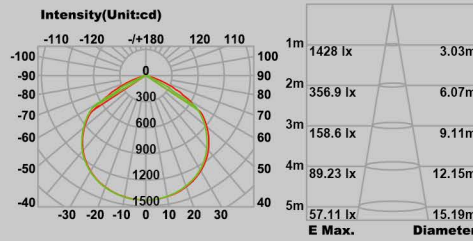


Landscape

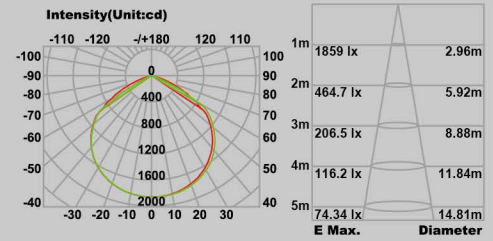


Billboard

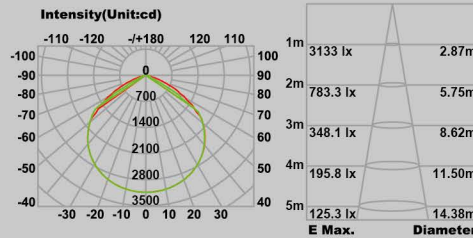
35W



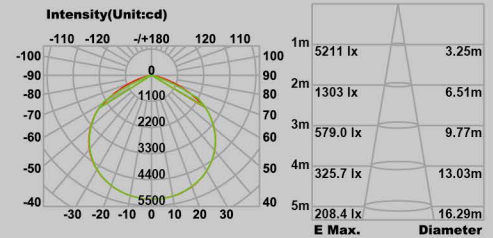
46W



75W



120W



SPECIFICATION

Model	Power	Luminous Flux	Color Temp	CRI	Beam Angle	Input Voltage	Input Current	Luminous Efficiency	Lifetime	IP Rating	Weight	Wattage Equivalent (Mercury Lamp)	
LFL1035B	35W	3570lm	5000K	>70	115°	100-240V	0.13-0.55A	102lm/w	50,000H	IP65	2.2Kg	125W	
LFL1035C		3500lm	4000K					100lm/w					
LFL1035D		3185lm	3000K					91lm/w					
LFL1046B	46W	4830lm	5000K				105lm/w	2.2Kg					150W
LFL1046C		4738lm	4000K				103lm/w						
LFL1046D		4370lm	3000K				95lm/w						
LFL1075B	75W	8025lm	5000K				107lm/w	3.4Kg			250W		
LFL1075C		7875lm	4000K				105lm/w						
LFL1075D		7125lm	3000K				95lm/w						
LFL1120B	120W	13800lm	5000K				115lm/w	4.6Kg			450W		
LFL1120C		13200lm	4000K				110lm/w						
LFL1120D		12240lm	3000K				102lm/w						

WENTAI TECHNOLOGY CORPORATION

6F-3, NO.123, Lane 235, Pao-chiao Rd,
Shintien District, New Taipei City, Taiwan
Tel:+886-2-89192318 Fax: +886-2-89192320

E-mail: inquire@a-wentai.com

www.wentailighting.com

