

## PRO SLIM SERIES LED FLOODLIGHT

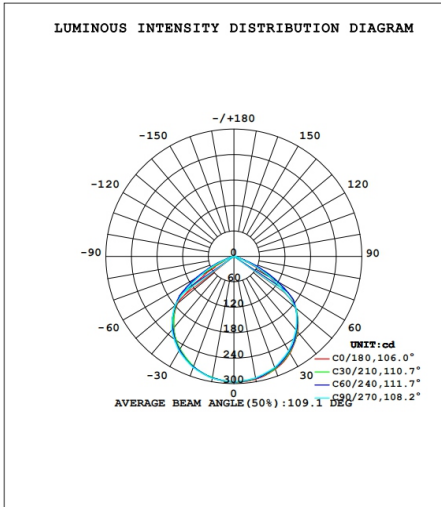
### LED FLOOD LIGHT

- ▶ Aluminium
- ▶ DOB Solution
- ▶ IP65
- ▶ 5 years warranty
- ▶ Use this floodlight WITH or WITHOUT sensor
- ▶ With Plug-in PIR Motion Sensor Option

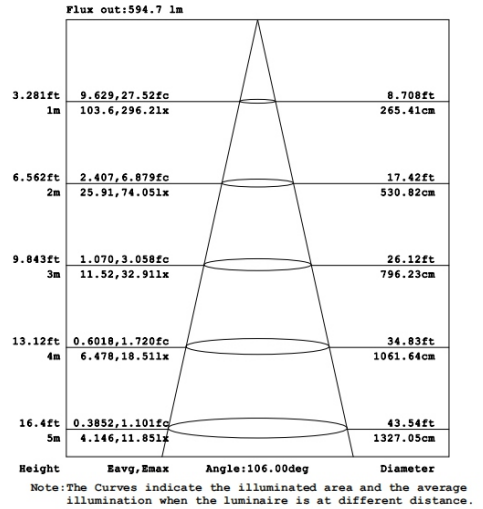


|                   |                  |                  |                  |                  |                  |                  |                  |                  |
|-------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| Model No.         | 365308<br>365315 | 365322<br>365339 | 365346<br>365353 | 365360<br>365377 | 365384<br>365391 | 380332<br>366305 | 380349<br>366312 | 380356<br>380325 |
| Size(mm)          | 103*83*24        | 121*95*24        | 159*122*26       | 205*160*34       | 270*210*34       | 380*280*44       | 380*280*44       | 445*335*45       |
| Power(W)          | 10W              | 20W              | 30W              | 50W              | 100W             | 150W             | 200W             | 300W             |
| Luminous Flux(lm) | 800              | 1600             | 2400             | 4000             | 8000             | 12000            | 16000            | 24000            |
| Input Voltage     | 185~265V         |                  |                  |                  |                  |                  |                  |                  |
| CCT(K)            | 2700-6500        |                  |                  |                  |                  |                  |                  |                  |
| CRI               | >80              |                  |                  |                  |                  |                  |                  |                  |
| PF                | >0.9             |                  |                  |                  |                  |                  |                  |                  |
| Beam Angle        | 120°             |                  |                  |                  |                  |                  |                  |                  |
| Material          | ADC12V           |                  |                  |                  |                  |                  |                  |                  |
| Working Temp      | -20°~+50°        |                  |                  |                  |                  |                  |                  |                  |
| Lifespan          | 50000h           |                  |                  |                  |                  |                  |                  |                  |
| Box Size(cm)      | 11*3*17          | 13*3*17          | 17*3*20          | 21.5*3.5*23      | 28.2*4*28        | 31*4.2*24        | 41*7.5*32        | 47.5*8.8*38      |
| Carton Size(cm)   | 57*34*19         | 32*29*19         | 36*33*22         | 45*38*25         | 42*31*30         | 33*24*26         | 42.5*34*34       | 49*28.4*40       |

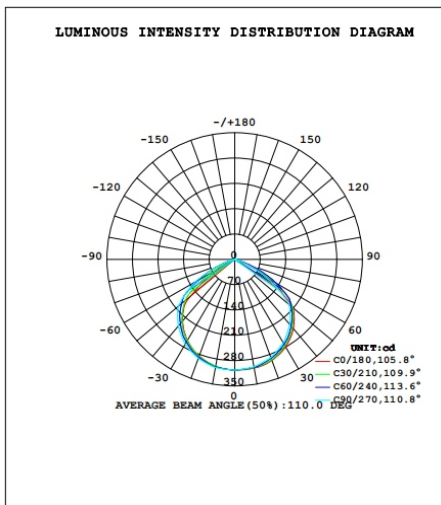
## LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



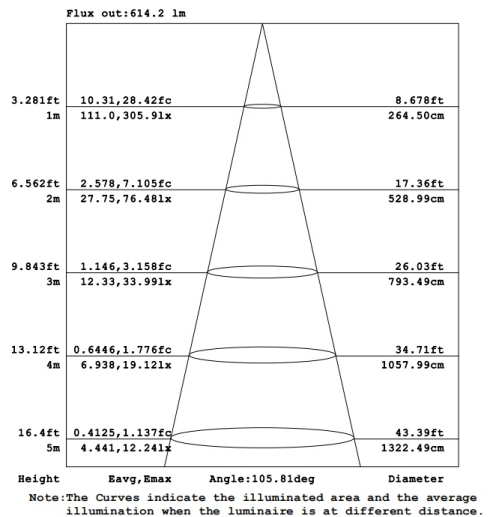
Model no.365308 Light Distribution Curve



Model no.365308 Lux Distance Curve



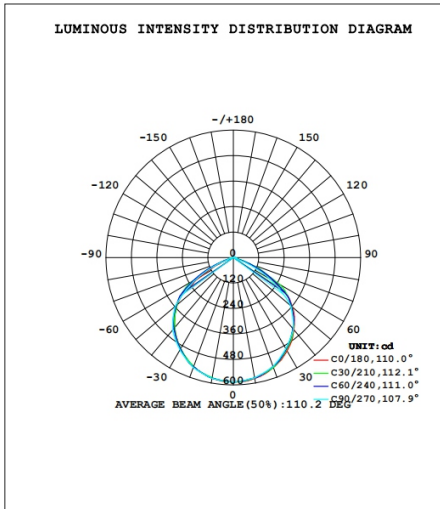
Model no.365315 Light Distribution Curve



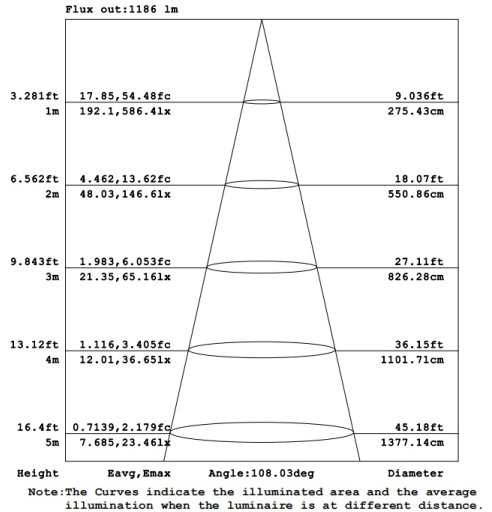
Model no.365315 Lux Distance Curve



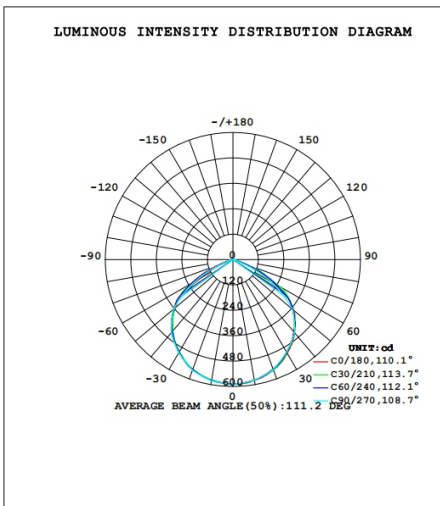
## LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



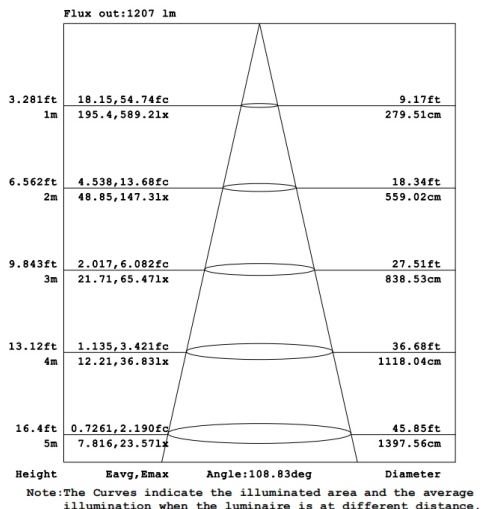
Model no.365322 Light Distribution Curve



Model no.365322 Lux Distance Cure

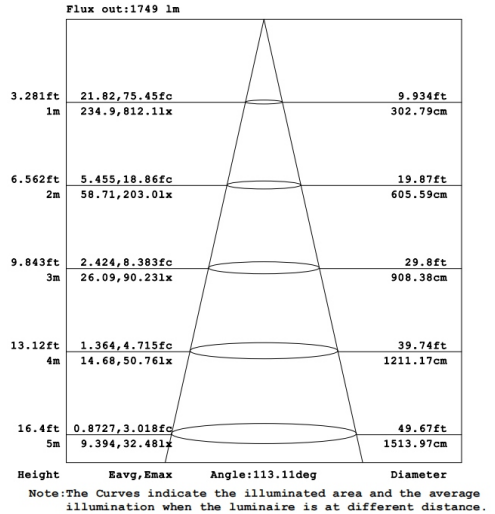
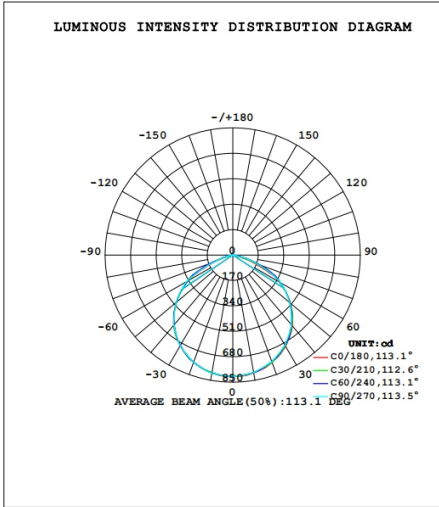


Model no.365339 Light Distribution Curve



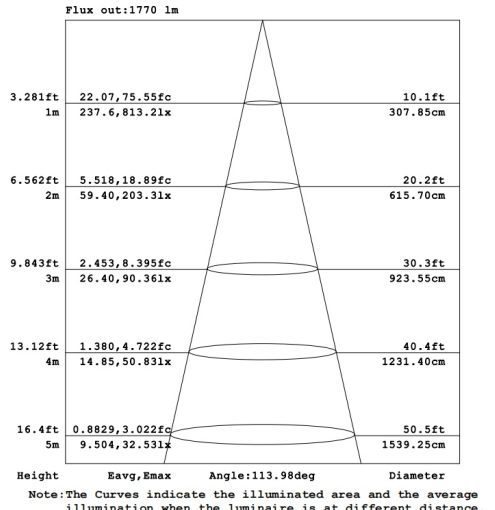
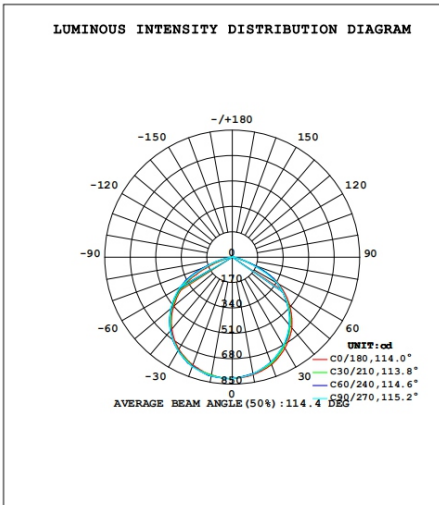
Model no.365339 Lux Distance Cure

## LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



Model no.365346 Light Distribution Curve

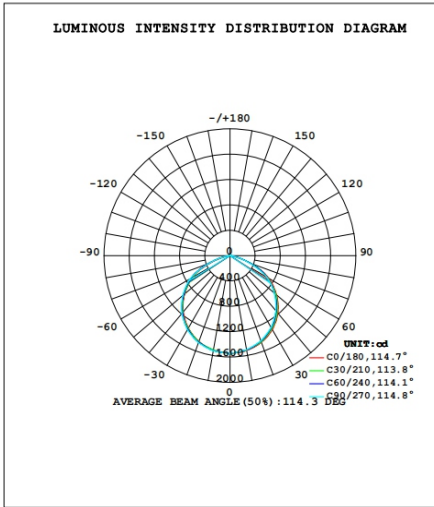
Model no.365346 Lux Distance Cure



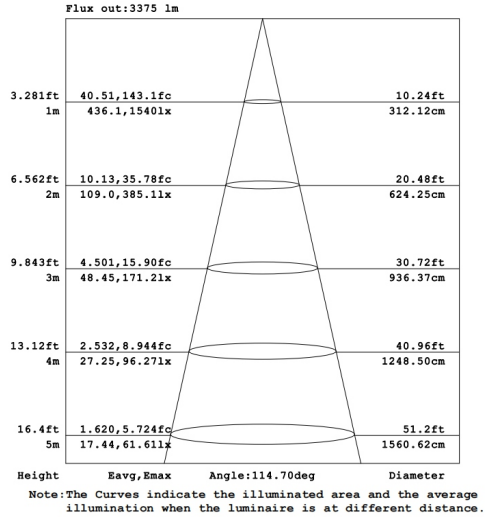
Model no.365353 Light Distribution Curve

Model no.365353 Lux Distance Cure

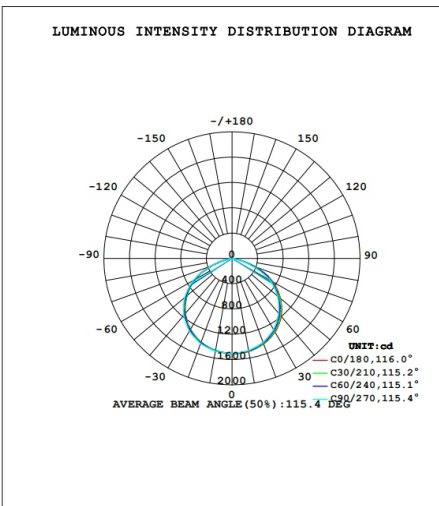
## LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



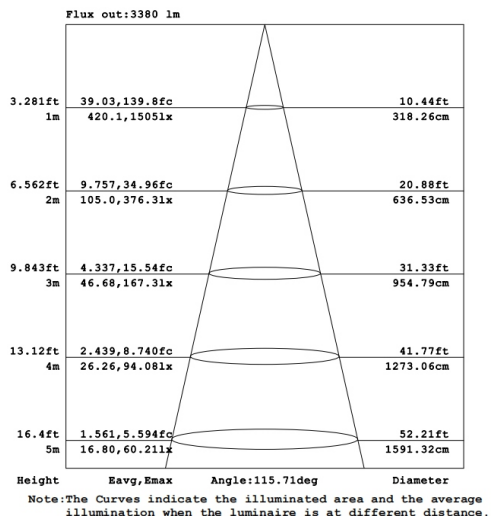
Model no.365360 Light Distribution Curve



Model no.365360 Lux Distance Curve

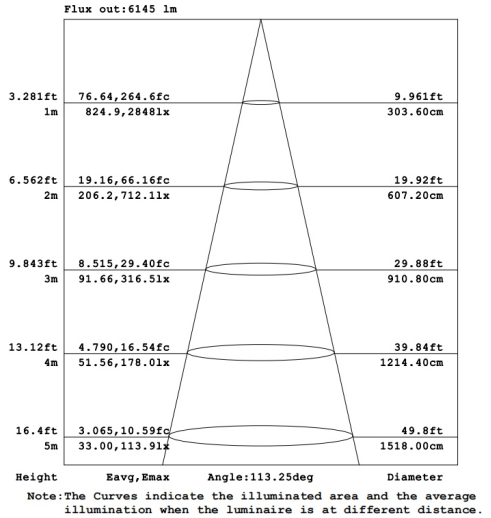
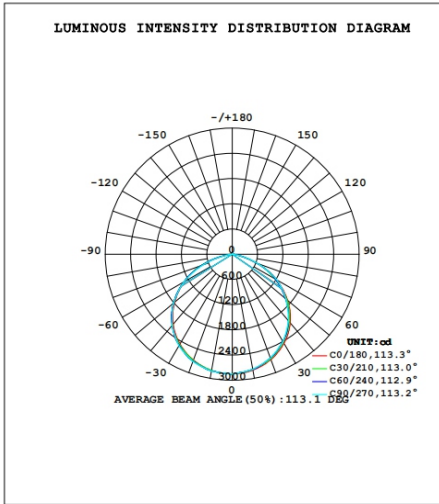


Model no.365377 Light Distribution Curve



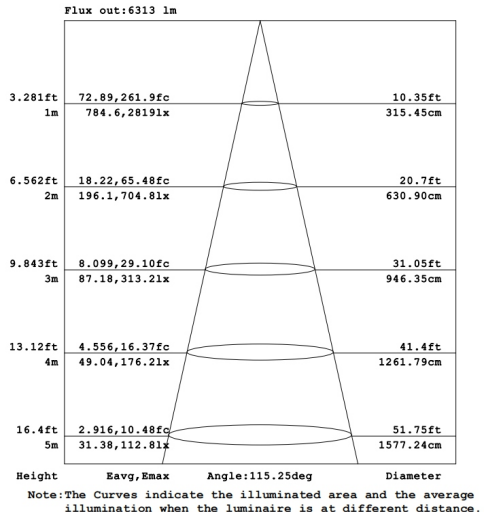
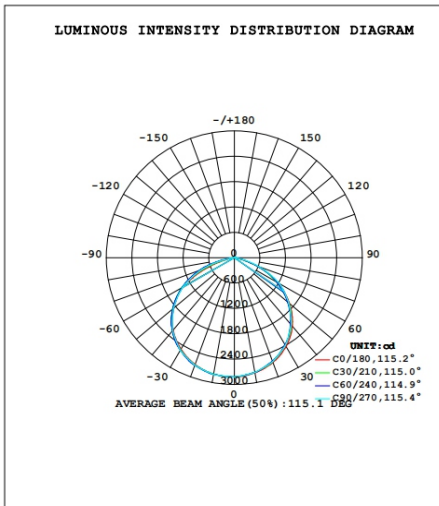
Model no.365377 Lux Distance Curve

## LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



Model no.365384 Light Distribution Curve

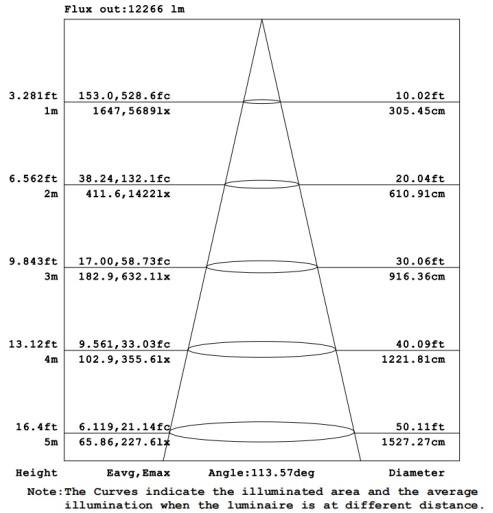
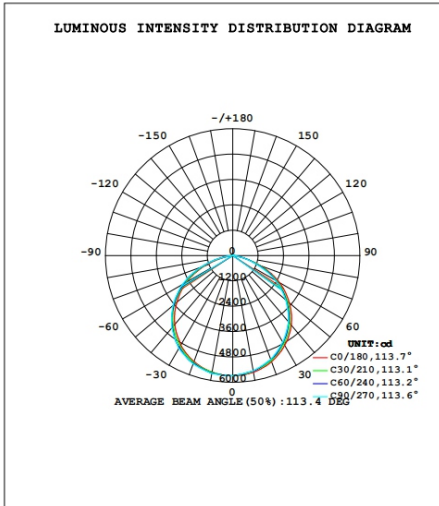
Model no.365384 Lux Distance Cure



Model no.365391 Light Distribution Curve

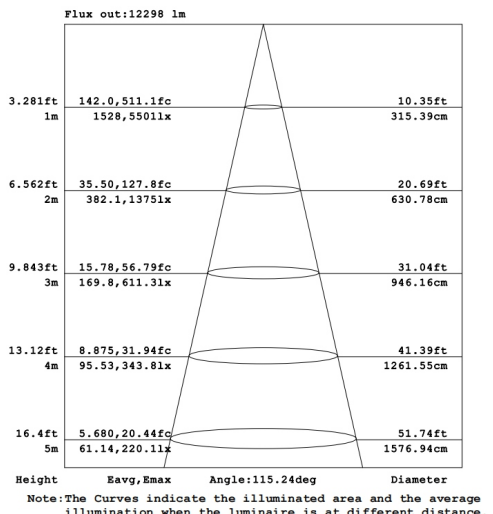
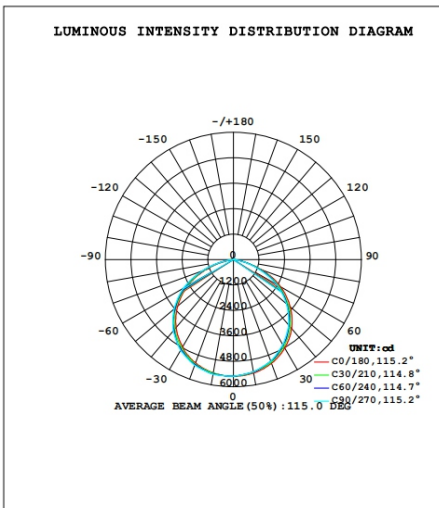
Model no.365391 Lux Distance Cure

## LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



Model no.380349 Light Distribution Curve

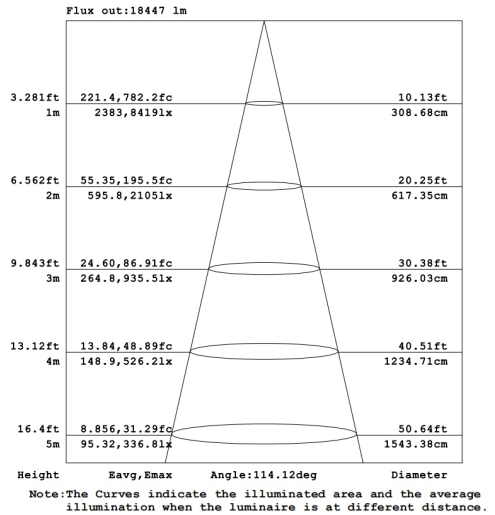
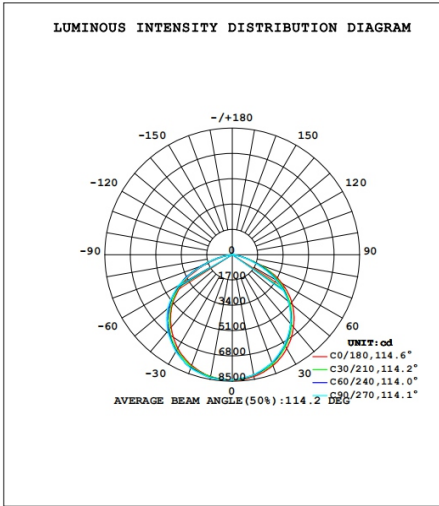
Model no.380349 Lux Distance Cure



Model no.366312 Light Distribution Curve

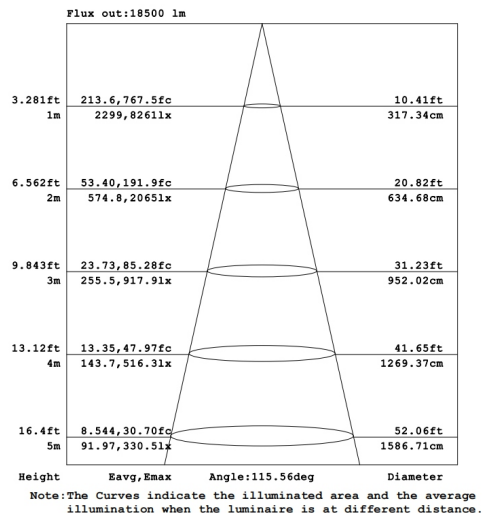
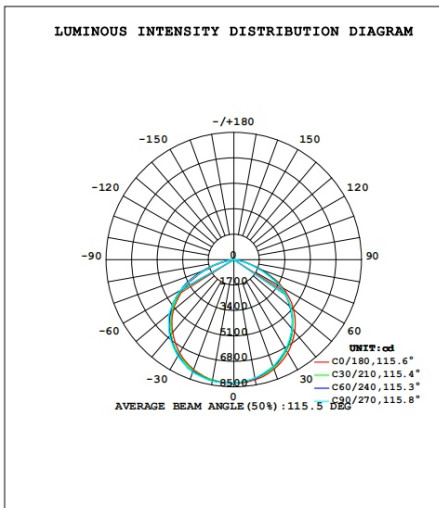
Model no.366312 Lux Distance Cure

## LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



Model no.380356 Light Distribution Curve

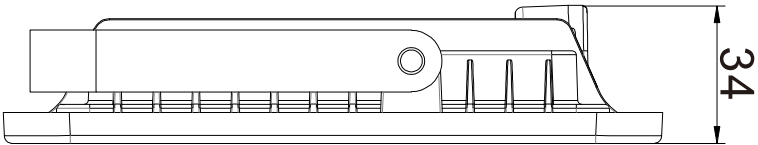
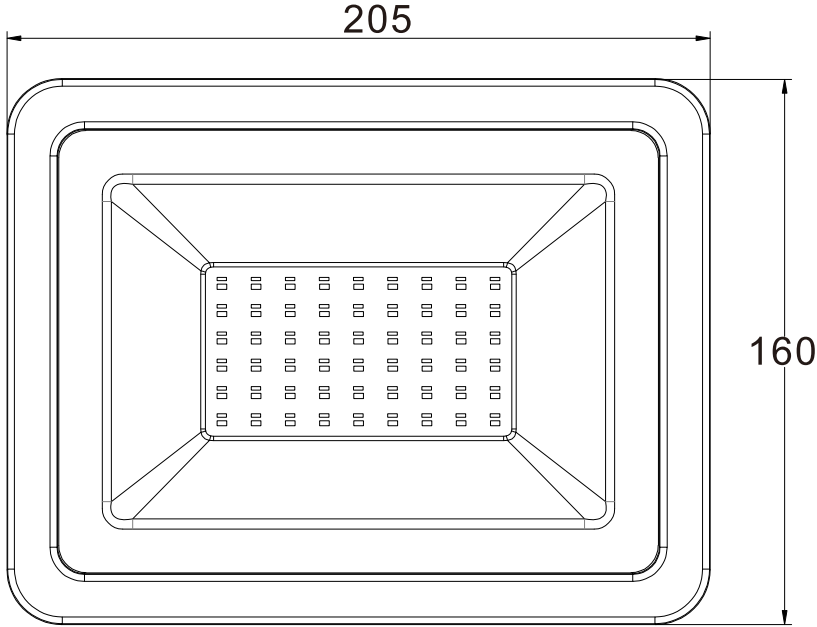
Model no.380356 Lux Distance Curve



Model no.380325 Light Distribution Curve

Model no.380325 Lux Distance Curve

**Diagram** Example of 50W



## Package



|           |                  |                  |                  |                  |                  |                  |                  |                  |
|-----------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| Model No. | 365308<br>365315 | 365322<br>365339 | 365346<br>365353 | 365360<br>365377 | 365384<br>365391 | 380332<br>366305 | 380349<br>366312 | 380356<br>380325 |
| Power(W)  | 10W              | 20W              | 30W              | 50W              | 100W             | 150W             | 200W             | 300W             |
| QTC/CTN   | 50               | 20               | 20               | 20               | 10               | 5                | 4                | 3                |



PIR sensor package



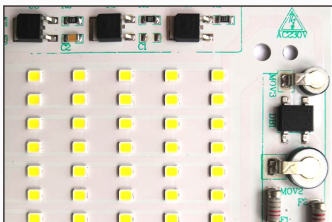
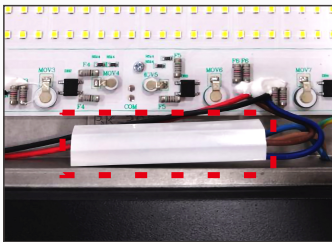
PIR sensor package



|           |        |        |
|-----------|--------|--------|
| Model No. | 366329 | 383302 |
| QTC/CTN   | 50     | 50     |

## WATERPROOF

IP65 waterproof standard  
efficient protection



## Surge Protection

In accordance with IEC61000-3-2

2-3KV SURGE PROTECTION 10W, 20W, 30W, 50W

4-5KV SURGE PROTECTION 100W, 150W, 200W, 300W

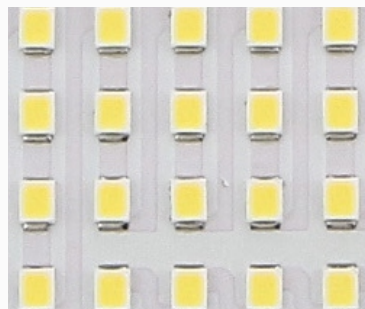
## High Lumen

1W Brand name OSRAM chip with  
golden wire, excellent cooling  
management.

High light efficacy

Copper substrate

Lifetime up to 50,000hrs



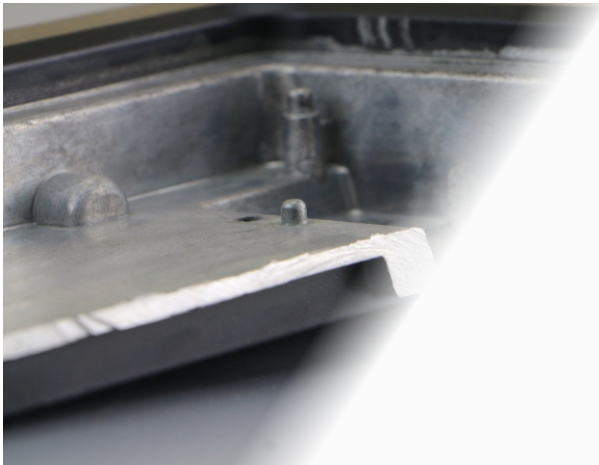
## Optical Design

Optical design reflector  
Import nano material  
Transmittance up to 93%  
High light intensity  
Stunning effect.



## Quality Housing

ADC 12 aluminum  
High purity material  
Great heat conductivity  
Excellent waterproof



## Fine Processing

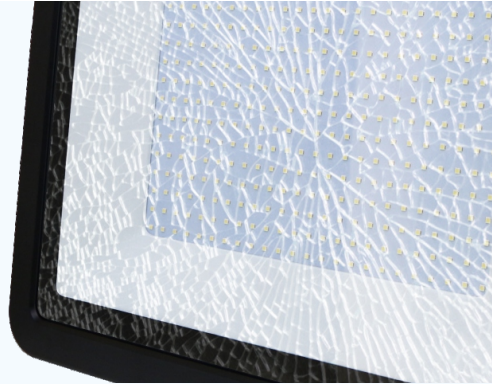
Imported AKZO painting  
Exquisite powder spraying  
Strong adhesion  
Corrosion resistance  
Impact resistance  
Good acid & alkali resistance.



## Detail Orientation

### We Care

Ik07 tempered glass  
Ultra white high transmittance  
Elegant design, anti-glare  
Soft light, eye care.



### Inclined Support

Strong support  
500N force strong wind resistance  
sturdy and durable, no deformation  
Easy to install

Plastic screw vents with waterproof and breathable membrane, release pressure, moisture that arise inside the lamp.



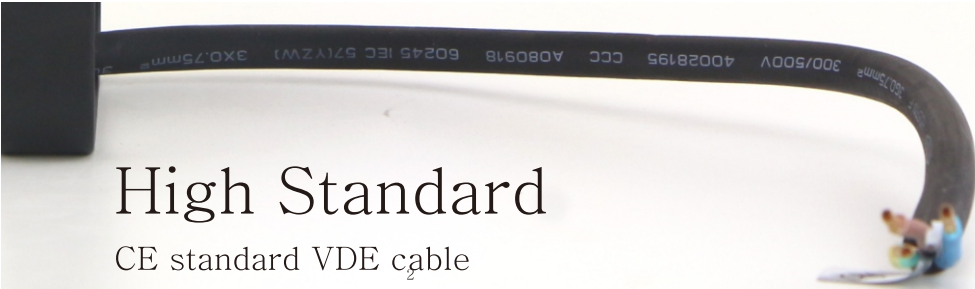
Remark: Used for 10W, 20W, 30W



Remark: Used for 50W, 100W,  
150W, 200W, 300W.

## High Standard

CE standard VDE cable  
H05RN-3G0.75mm



## Stainless Screw

Stainless steel screws, durable,  
rust-proof, anti-corrosion.  
Double protection with the cap

## Patent Terminal

Copper Waterproof Terminal,  
Patent design,  
Stretching resistance,  
Excellent waterproof function.







## PIR Sensor

- ▶ Identify day and night
- ▶ SENS adjustable
- ▶ Time-delay is added continually
- ▶ Time -delay adjustment
- ▶ It gathers automatism, convenient safe, saving-energy and practical functions

## Specification:

- 1) Detection Range: 120°
- 2) Working Temperature: -20~+40°C
- 3) Working Humidity: <93%RH
- 4) Time-Delay: min: 10sec±3sec  
max: 7min±2min
- 5) Installation Height: 1.8m~2.5m
- 6) Detection Motion Speed: 0.6~1.5m/s
- 7) Detection Distance: 8m(<24°C)



PIR: The angle of rotation can be left and right



PIR: The angle of rotation can be up and down



Remark: This sensor used for 10W, 20W, 30W, 50W, 100W.

## Daytime Sensor

- ▶ Identify day and night
- ▶ SENS adjustable
- ▶ Time-delay is added continually
- ▶ Time -delay adjustment
- ▶ It gathers automatism, convenient safe, saving-energy and practical functions



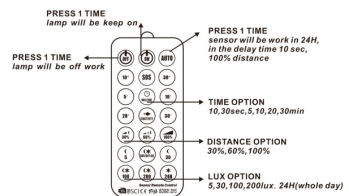
DAYTIME SENSOR: The angle of rotation can be left and right



DAYTIME SENSOR: The angle of rotation can be up and down

## Specification:

- 1) Detection Range: 120°
- 2) Working Temperature: -20~+40°C
- 3) Working Humidity: <93%RH
- 4) Time-Delay: min: 10.30sec.1.5.8.10min
- 5) Detection Motion Speed: 0.6~1.5m/s
- 6) Detection Distance: 30%.60%.100%.  
10m.Max (<24°C)



Remark: This sensor used for 10W, 20W, 30W, 50W, 100W.

BLACK

Front



Side



Back

