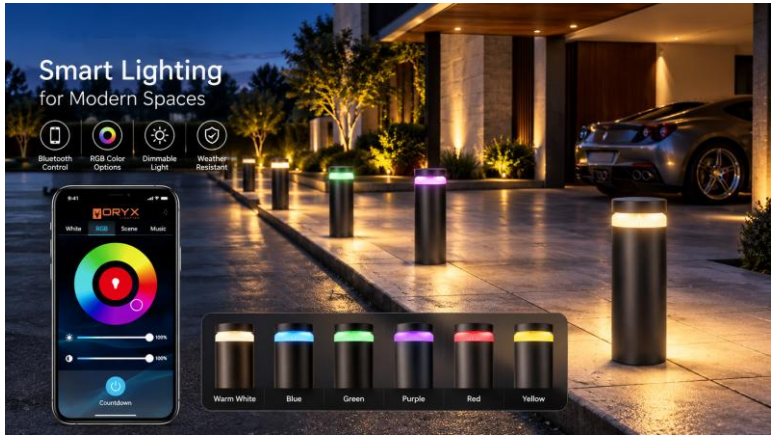
# Vanta

ORXP-2008

## RGB Control



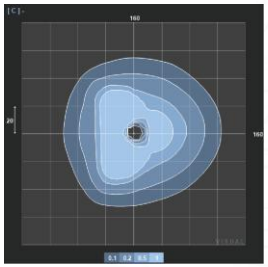

## Infrared sensor system



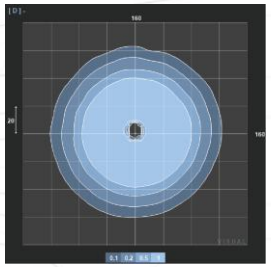

With good sensitivity detector and integrated circuit. It gathers automatism, convenience, safety, saving-energy and practical functions. It utilizes the infrared energy from human as control-signal source and it can start the load at once when one enters detection field. It can identify day and night automatically.



## Optics available



G11C36-T3



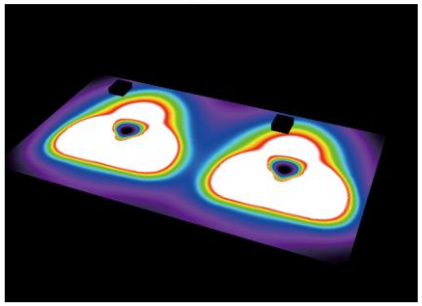
G11C36-T5

## About Application

### Example lighting levels

Typical result at 4m spacing, on a 5m wide path - designed to achieve P lighting classes.

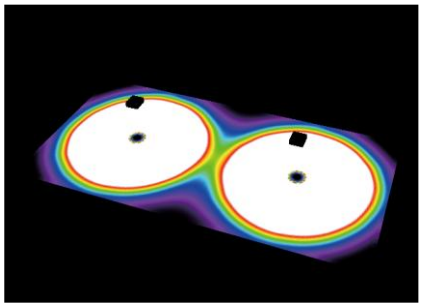
| Model | ORXP-2008-25W |
|---|---|
| Optic | G11C36-T3 |
| Lighting Class | P3 |
| Light pole height | 0.9m |
| Eav | 41lx |
| Emin | 2.09lx |



### Example lighting levels

Typical result at 5m spacing, on a 5m wide path - designed to achieve P lighting classes.

| Model | ORXP-2008-25W |
|---|---|
| Optic | G11C36-T5 |
| Lighting Class | P3 |
| Light pole height | 0.9m |
| Eav | 35lx |
| Emin | 1.32lx |



# Vanta

ORXP-2008

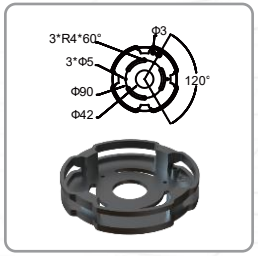
Patented design




Parking lot Village Park Road

## Details




Base (optional)



Anchor bolt (optional)



RGB (optional)

1 - PCB Board
2 - PC Lens
3 - Reflecting Surface
4 - Die-casting Aluminum Alloy Heat Sing
5 - Gear Box
6 - Water-proof Junction Box(Option)
7 - Extruded aluminum stem
8 - Base Plate

CE CB IP65 IK09

## Technical information

| Parameter | Technical data | Parameter | Technical data |
|---|---|---|---|
| Insulation class | Class I or Class II | Screen | PC |
| Operating temperature | -20℃~50℃ / 10% ~ 95% (humidity) | Gasket | Silicone |
| Body parts material | Aluminum | Color stability | 5 MacAdam steps |
| Light control | Optic | IP & IK Rating | IP65 & IK09 |

| CCT | CRI | Power (W) | Luminaire output flux (lm) | Luminaire efficacy (lm/W) | Input voltage | Dimming |
|---|---|---|---|---|---|---|
| 3000K | >80 | 15 | 675 | 45 | AC 220-240V | DALI |
| 3000K | >80 | 15 | 675 | 45 | AC 220-240V | ON/OFF |
| 3000K | >80 | 25 | 1125 | 45 | AC 220-240V | DALI |
| 3000K | >80 | 25 | 1125 | 45 | AC 220-240V | ON/OFF |

## Packing Information

| Model | Carton Size (L*W*H) | QTY/Carton | N.W.(kg) | G.W.(kg) |
|---|---|---|---|---|
| ORXP-2008-40 | 420*200*220mm | 1 | 4.2 | 4.5 |
| ORXP-2008-60 | 620*200*220mm | 1 | 5.1 | 5.6 |
| ORXP-2008-90 | 920*200*220mm | 1 | 6.7 | 7.5 |



