

## C $\epsilon$ Rohs

Description
A wall pack is that ideal for lighting pathways while keeping light
polution to a minimum. Ideal
for twilight and night illumination and will enhance building exteriors
by brightening doorways and pedestrian walkways.

Key Features
$>50,000 \mathrm{hr}$ life expectancy
$>140 \mathrm{~lm}$ per watt efficiency
CRI > 80
Ideal for use in carparks, garages, parks, yards and walkways
IK10 rated
Manufactured with quality materials and reliable driver
PF > 0.90
Zero maintenance

## Applications

[^0]| Electrical Information |  |  |
| :--- | :--- | :--- |
| Model No. | WL40 | WL70 |
| Power Consumption( $\pm 5 \%)$ | 40 W | 70 W |
| Power Supply | Sosen |  |
| Input Voltage | $220-240$ VAC |  |
| Power Factor | $\geq 0.9$ |  |
| Surge Protection | 6 kV line-line, 10kV line-earth |  |
| Driver Type | Constant Current (CC) |  |
| Control | $1-10 \mathrm{~V}$ Dimmable |  |
|  | Microwave Sensor, PIR Sensor, Emergency |  |


| Optic Information |  |  |
| :--- | :--- | :--- |
| LED Type | LED 3030 | 9800 LM |
| Luminous Flux $\mathbf{( \pm 1 0 \% )}$ | 5600 LM |  |
| Efficacy(5000K Ra70) | $140 \mathrm{Im} / \mathrm{W}$ |  |
| Correlated Color Temperature | $4000 \mathrm{~K}(3000 \mathrm{~K}, 5000 \mathrm{~K}$ optional) |  |
| Color Rendering Index | RA80 |  |
| Beam Angle | Asymmetrical |  |
| UGR level | NA |  |

## Dimentions and Mount

| Product Dimension | $296 \times 150 \times 223 \mathrm{~mm}$ |
| :--- | :--- |
| Luminaire Net Weight | $3.9 \pm 0.3 \mathrm{~kg}$ |
| Export Carton Size | $272 \times 200 \times 350 \mathrm{~mm}$ |
| Gross Weight | $4.6 \pm 0.3 \mathrm{~kg}$ |
| Mounting Option | Wall Mounting |
| Material | Aluminum Alloy |
| Finish | Polycarbonate Optical Lens |
| Fixture Color | Powder Coating |
| EPA | Black |
| IK Rating | NA |
| IP Rating | IK10 |


| Lifespan and Warranty |  |
| :--- | :--- |
| Operating Temperature | $-30^{\circ} \mathrm{C}$ to $+50^{\circ} \mathrm{C}$ |
| Life Time of LED @Ta $=\mathbf{2 5}{ }^{\circ} \mathrm{C}$ | $67,00 \mathrm{hrs}-\mathrm{L} 90$ |
|  | $146,000 \mathrm{hrs}-\mathrm{L} 80$ |
|  | $236,000 \mathrm{hrs}-\mathrm{L} 70$ |
|  | 5 Years |

## New Features

- Emergency back-up
- Photocell (add /PC)


## Photometry



## Mounting Options



Wall mounting

## Dimensions



Accessories



[^0]:    - courtyard
    - building exteriors

