



# BOH LIGHTING

Product Catalogue-2020-2021



The back of house or BOH encompasses all the areas that are not accessible to customers.

# Back of House Lighting



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# Back of House Lighting

## INTRODUCTION

The back of house or BOH encompasses all the areas that are not accessible to customers. These include commercial, residential and hospitality areas from service entry to service exit. The back of house projects require an optimal balance of comfortable aesthetics and energy efficiency, technological upgrades and cost effectiveness.



## DESCRIPTION

Adopts CREE LED technology with lens to control glare and beam,

Special designed die cast aluminum heat-sink to resist the heat

Made with powder coated die cast aluminum with stainless steel spring for easy installation

Best replacement for traditional halogen

Function: On/Off, 0-10V, Triac, Dali, Emergency



7W  
10W



595lm  
850lm



2700K  
4000K  
5000K



24°  
36°  
60°



Ø60  
Ø70  
Ø83



IP44  
IP65

# SPA ECO SERIES

## 01 SPOT LIGHT





# BROAD SERIES

## 02 DOWN LIGHT



10W  
18W  
25W  
35W  
40W  
45W



1120lm  
2250lm  
2850lm  
4000lm  
4200lm  
4700lm



2700K  
4000K  
5000K



24°  
36°  
60°



Ø90  
Ø125  
Ø150  
Ø200



IP54

### DESCRIPTION

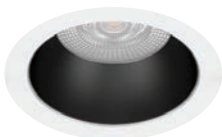
Adopts CITIZEN COB high efficiency with 114lm/W

Body and trim made with die cast aluminum with powder coated

Traditional deep bright silver reflector (UGR<19) brings a good lighting effect for human beings.

Function: On/Off, 0-10V, Triac, Dali, Emergency

Easy to install, use stainless steel spring, safe and durable



Black reflector



White reflector



Matt silver reflector



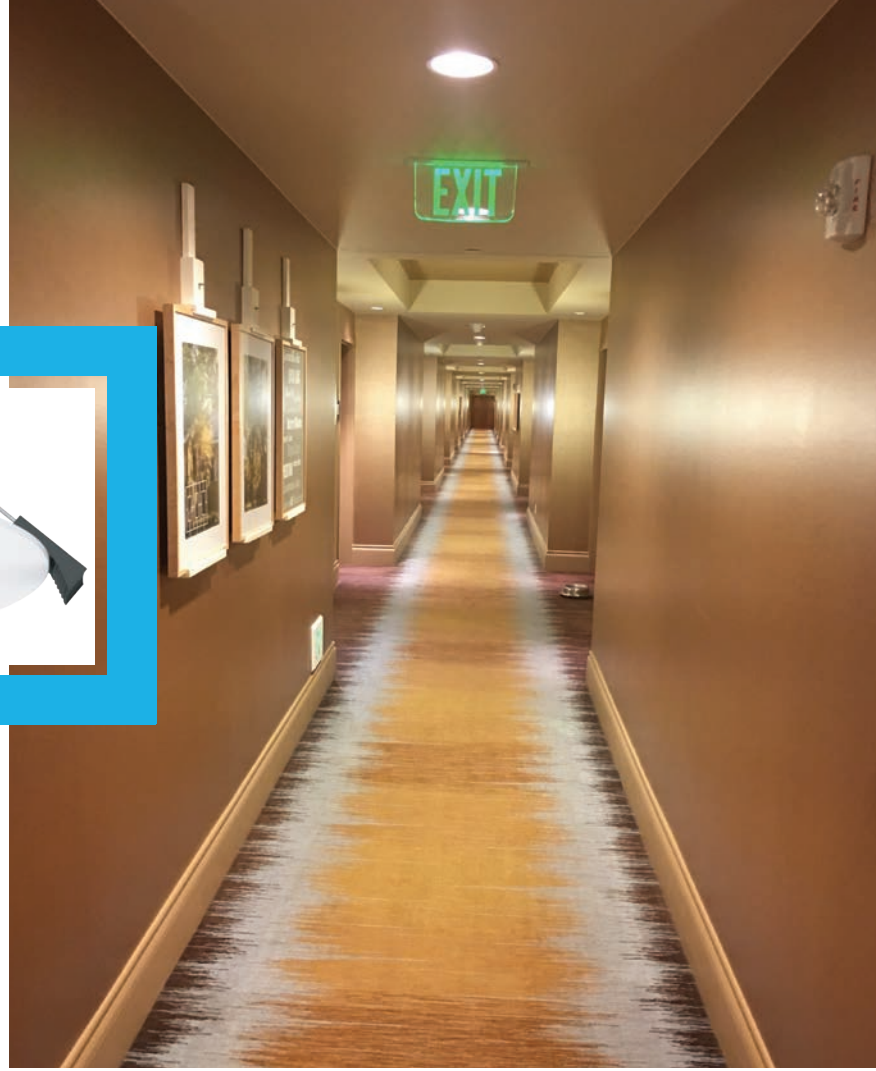
Bright silver reflector



# COMFORT SERIES



Smart Lighting



10W  
18W  
25W  
35W  
42W



960lm  
1980lm  
2750lm  
3570lm  
4750lm



2700K  
4000K  
5000K



90°



Ø90  
Ø120  
Ø160  
Ø200



IP54

## 02 DOWN LIGHT

### DESCRIPTION

Boosts its ultra slim design and flat cover

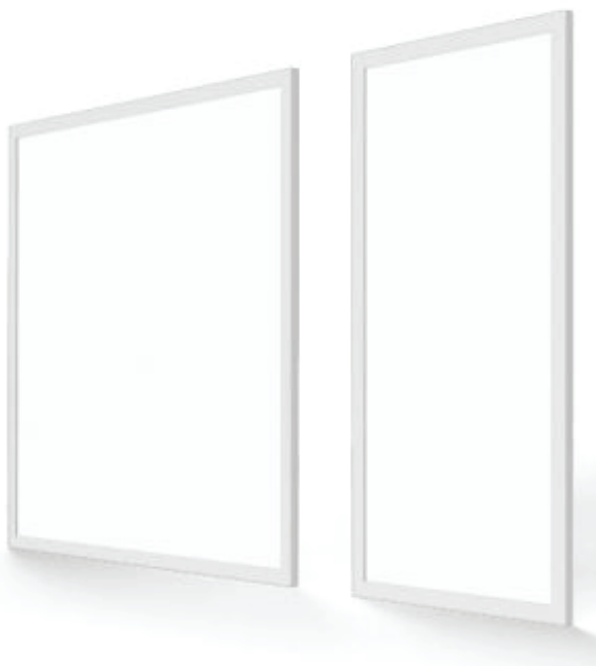
Adopts high lumen SMD LED & PC diffuser to ensure the soft and uniform light.

ADC12 aluminum profile provides excellent heat dissipation.

Offering 90° beam angle in different wattage

Function: On/Off, 0-10V, Triac, Dali, Emergency

Easy to install, use stainless steel spring, safe and durable



## DESCRIPTION

VAIBS series premium quality led panel light adopts high grade of EPISTAR LED light source with 100lm/W lumen output UGR<19 can meet the most strict design and energy saving

No UV & IR emission.

Extruded aluminum frame is high grade powder coating for long life

Life span up to 50000Hrs

Function: On/Off, 0-10V, Triac, Dali, Emergency



36W



3200lm



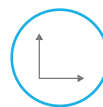
2700K  
4000K  
5000K



110°



IP20  
IP65



600x600  
1200x300



**VAIBS**  
SERIES

**03**  
PANEL  
LIGHT





## DESCRIPTION

Adopts high lumen SMD LED & PC diffuser with even light output.

Up to 70% energy saving compared to standard CFL

Offering 90° beam angle in different wattage

Function: On/Off, 0-10V, Triac, Dali, Emergency

Easy to install, use stainless steel spring, safe and durable



12W  
18W  
25W  
30W



1260lm  
1910lm  
2575lm  
3090lm



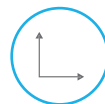
2700K  
4000K  
5000K



120°



IP54



Ø250  
Ø300  
Ø350  
Ø400

## 04 CEILING LIGHT



Smart Lighting

## CRESCENT SERIES







# MALICE SERIES

**05**  
MIRROR  
LIGHT



12W  
18W  
24W



780lm  
1170lm  
1560lm



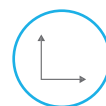
3000K  
4000K  
6500K



Diffused



IP44



420x60x40  
665x60x40  
965x60x40



Stainless Steel



Matt Black

## DESCRIPTION

Adopts SMD2835 LED as a light source  
Luminaire made with stainless steel,  
aluminum and acrylic

It has two

Function: On/Off, 0-10V, Triac, Dali, Emergency

Easy to install, with mounting clip

# HULK SERIES



## 06

### BULKHEAD LIGHT



15W  
20W  
10W



1200lm  
1700lm  
800lm



2700K  
4000K  
5000K



120°



IP65



Ø275  
220x135



#### DESCRIPTION

Die cast aluminum lamp body, excellent heat dissipation

Milky white PC cover, high impact resistance IK10 approval

Stainless steel hexagon socket end cap screw

Function: On/Off, 0-10V, Triac, Dali, Emergency, motion sensor, dimming sensor, RF sensor

Energy saving, not emitting UV and IR, no RF interference



## DESCRIPTION

IP65 waterproof Led light , PC housing resistant to UV & impacts, Silicon gasket  
Quality SMD 2835 LED chips, life time more than 50000 Hours

Inbuilt brand LED driver ,

Opal PC cover with light diffusing agent, light transmittance up to 85%

Function: On/Off, Emergency, motion sensor, dimming sensor, RF sensor



20W  
40W  
60W



2000lm  
4000lm  
6000lm



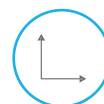
2700K  
4000K  
5000K



120°



IP65



550x70  
1200x70  
1450x70



**BRAVE I**  
SERIES

**07**  
WEATHERPROOF  
LIGHT



## DESCRIPTION

IP65 waterproof Led light , PC housing resistant to UV & impacts, Silicon gasket

Quality SMD 2835 LED chips, life time more than 50000 Hours

Inbuilt brand LED driver ,

Opal PC cover with light diffusing agent, light transmittance up to 85%

Function: On/Off, Emergency, motion sensor, dimming sensor, RF sensor



18W  
38W  
57W



2160lm  
4560lm  
6840lm



2700K  
4000K  
5000K



120°



IP65

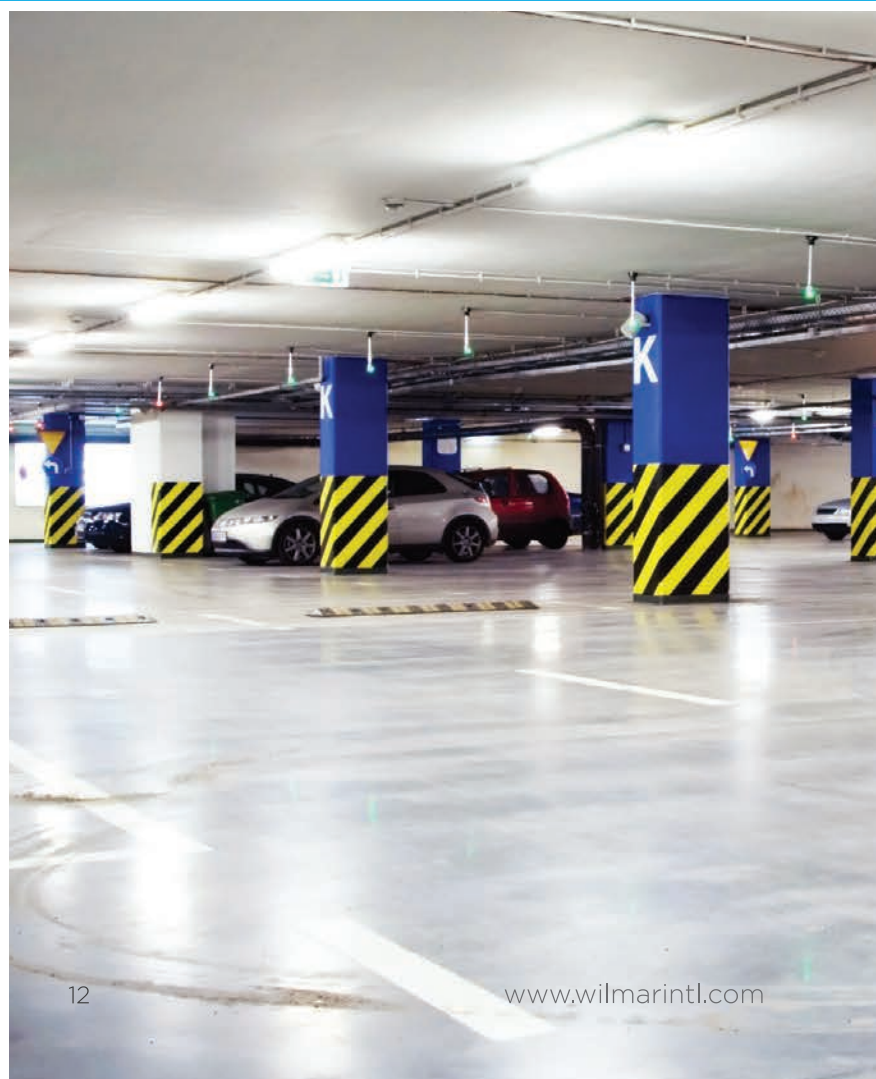


650x76  
1150x76  
1450x76

# 07

## WEATHERPROOF LIGHT

# BRAVE II SERIES







# ECOV2 SERIES



100W  
150W  
200W  
240W



13000lm  
19500lm  
26000lm  
31200lm



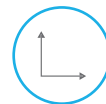
2700K  
4000K  
5000K



110°



IP65



Ø250  
Ø330

## 08 HIGHBAY LIGHT

### DESCRIPTION

Adopts SANAN LED as a light source with high lumen of 130lm/W  
Body & heat sink made with die cast aluminum with PC diffuser and Cover

Thermal convection design speed up the heat dissipation through temperature difference convection

Radiator-fan heightened effectively increase the radiant area

# ECO V3 SERIES



10W  
18W  
25W  
35W  
42W



960lm  
1980lm  
2750lm  
3570lm  
4750lm



2700K  
4000K  
5000K



90°



Ø90  
Ø120  
Ø160  
Ø200



IP54

## 08 HIGHBAY LIGHT

### DESCRIPTION

Adopts EPISTAR LED as a light source with high lumen of 170lm/W

Body & heat sink made with die cast aluminum powder coated finish with Polycarbonate lens

Outstanding performance on heat management is attributable to the omnidirectional nature of tree-like fins allowing air streams to enter and exit from all direction

Function: On/Off, Dali, 1-10V, Occupancy control







**WILMAR™**



# Back of House Lighting

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