

# HYUNDAI

## LIGHTING



*Better Light ... Better Life*

# HYUNDAI

## LIGHTING

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## An enterprise going beyond the business boundaries to the world. Hyundai Corporation is a global business organizer.

Hyundai Corporation was established in 1976 as an import and export trading house of Hyundai Group. It has grown as a representative general trading company in Korea with excellent results in international trade focusing on heavy chemical products, overseas investment, and energy & resource development fields with the whole world as its stage.



## Hyundai Corporation has over 40 global business networks located all over the world.

Based on quick intelligence capabilities, skilled trading techniques and excellent financing abilities, Hyundai Corporation provides customers with products and services under the optimum condition required by customers by developing various heavy chemical industrial products such as ships, machines, plants, automobiles, steel, metal, chemicals, electric and electronic products.

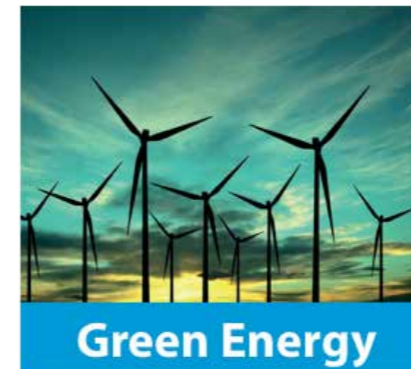
We will wisely overcome rapidly changing trade environments and develop new business fields such as industrial distribution, cultural contents, bio and new renewable energy fields to prepare to take off for the future.



## Electric Equipments

Hyundai Corporation carries a wide range of electric equipment for households and high-tech industries. The Electric Division of Hyundai Corporation provides clients with main / supplementary facilities, power plant equipment (balance of plant), middle / high speed diesel electric generation systems, substation equipment (high-tension transformers and gas insulated switchgears), power transmission equipment, (steel towers and underground / aerial transmission lines submarine cables and optical cables for communication), electric supply equipment (low and medium voltage transformers, switch-

boards, and various circuit breakers), lighting products, and others (motors/inverters and generators). Hyundai Corporation supplies some of the most reputable electric products developed by Hyundai Heavy Industries. It also strives to generate new opportunities by finding high quality products from other domestic and foreign companies and by finding the right market for supply. Hyundai Corporation provides a broad range of services, including the supply of commodities, engineering services and turnkey services. It also offers transportation, installation, and audit services as well as complex trading and financing.



## Green Energy

Hyundai Corporation believes in providing a better and cleaner environment for the next generation to come. To make this happen, we are involved in green energy businesses such as solar and wind energy. Hyundai Corporation offers a full range of green energy products like PV modules, inverters and wind turbines to its clients in Europe, North America, Australia, Asia and Africa. We are gradually broadening its services to the development and construction of large scale power plants with solar PV and wind turbines by partnering with world-class engineering companies. We are also planning to actively participate in

businesses related to biomass, geothermal heat and clean development mechanisms to help to minimize the rapid expansion of global warming.



# HYUNDAI LIGHTING

## Indoor Lighting

### Light Source

T8 Tube

Filament Bulb

Candle Bulb

A Series

High Power Bulb

# HYUNDAI LIGHTING

**LED**

### Light Source

## T8 Tube

Lifetime 20,000 hrs



### Application

- Alternative for Fluorescent tubes
- Linear fixture
- Workshops

### Features

- Excellent LED chips with superior lighting performance
- Drivers Independently designed for the products reliability and durability
- Lifetime is approx. 3 times of the Fluorescent tube
- Wide input voltage.
- One side with built in driver.
- LED starter included

### Technical Details

- Input Voltage 110-240V
- PF>0.9
- Frequency 50/60Hz
- Operating Temperature -10° ~ 40°C

Part No.	Model No.	Wattage	Lumens	P.F	CCT	Dimension
32818033009	HTUB-18/4K	18W	1800lm	>0.9	4000K	600mm
32818033010	HTUB-18/6.5K	18W	1800lm	>0.9	6500K	600mm
32818033011	HTUB-9/4K	9W	900lm	>0.9	4000K	1200mm
32818033012	HTUB-9/6.5K	9W	900lm	>0.9	6500K	1200mm

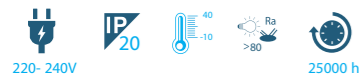
**5 YEARS WARRANTY**

## Light Source

### E14 Bulb

## Filament Bulb

Lifetime 25,000 hrs



### Application

- Alternative for E14 Candle Incandescent Bulb
- Decorative Lighting
- Chandeliers

### Technical Details

- Input Voltage 220-240V
- Input Current 34 mA
- Efficiency > 100lm/W
- PF>0.5
- Frequency 50/60Hz
- Operating Temperature -10° ~ 40°C

### Features

- Energy saving and longer life span
- Excellent LED chips with superior lighting performance
- Drivers Independently designed for the products reliability and durability
- Standard shape and light distribution can totally replace the traditional lamps

Part No.	Model No.	Wattage	Lumens	P.F	CCT	Dimension
32805033007	HTCAF-4/2.7K	4W	400lm	>0.5	2700K	106x37mm
32805033008	HTCAF-4/2.7K	4W	400lm	>0.5	2700K	133x37mm

5 YEARS WARRANTY

### E14 Bulb

## Candle Bulb

Lifetime 25,000 hrs



### Application

- Alternative for E14 Candle Incandescent Bulb
- Decorative Lighting
- Chandeliers

### Technical Details

- Input Voltage 220-240V
- Input Current 45 mA
- Efficiency > 70lm/W
- PF>0.5
- Frequency 50/60Hz
- Operating Temperature -10° ~ 40°C

### Features

- Energy saving and longer life span
- Excellent LED chips with superior lighting performance
- Drivers Independently designed for the products reliability and durability
- Standard shape and light distribution can totally replace the traditional lamps

Part No.	Model No.	Wattage	Lumens	P.F	CCT	Dimension
32805033005	HTCAN-5/3K	5W	380lm	>0.5	3000K	49x110mm
32805033006	HTCAN-5/6.5K	5W	380lm	>0.5	6500K	49x110mm

5 YEARS WARRANTY

## Light Source

E27 Bulb

### A Series

Lifetime 25,000 hrs



### Application

- Alternative for Traditional E27 Incandescent Lamps
- Decorative Lighting

### Technical Details

- Input Voltage 110-240V
- Frequency 50/60Hz
- Input Current 95 mA / 100 mA / 125 mA
- Efficiency >90lm/W
- PF >0.5
- Operating Temperature -10° ~ 40°C

### Features

- Energy saving and longer life span
- Excellent LED chips with superior lighting performance
- Drivers Independently designed for the products reliability and durability
- Standard shape and light distribution can totally replace the traditional lamps

Part No.	Model No.	Wattage	Lumens	P.F	CCT	Dimension
32815033011	HTBUL-11/3K	11W	1030lm	>0.5	3000K	116x60mm
32815033012	HTBUL-11/6.5K	11W	1030lm	>0.5	6500K	116x60mm
32815033009	HTBUL-13/3K	13W	1200lm	>0.5	3000K	116x60mm
32815033010	HTBUL-13/6.5K	13W	1200lm	>0.5	6500K	116x60mm
32815033007	HTBUL-15/3K	15W	1521lm	>0.5	3000K	135x70mm
32815033008	HTBUL-15/6.5K	15W	1521lm	>0.5	6500K	135x70mm

5 YEARS WARRANTY

E27 Bulb

### High Power Bulb

Lifetime 25,000 hrs



### Application

- Alternative for CFL Bulb
- Showrooms
- Workshops

### Technical Details

- Input Voltage 110-240V
- Efficiency > 90lm/W
- PF>0.9
- Frequency 50/60Hz
- Operating Temperature -10° ~ 45°C

### Features

- Excellent LED chips with superior lighting performance
- Drivers Independently designed for the products reliability and durability
- Lifetime is approx. 3 times of the CFL

Part No.	Model No.	Wattage	Lumens	P.F	CCT	Dimension
32815033013	HPWB-30/3K	30W	2700lm	>0.9	3000K	100x190mm
32815033014	HPWB-30/6.5K	30W	2700lm	>0.9	6500K	100x190mm
32815033015	HPWB-50/3K	50W	4500lm	>0.9	3000K	128x232mm
32815033016	HPWB-50/6.5K	50W	4500lm	>0.9	6500K	128x232mm

5 YEARS WARRANTY

# HYUNDAI LIGHTING

## Indoor Lighting

### Downlights

Premium Downlight

COB Downlight

Spot Downlight

SMD Downlight

Surface Aluminum Panel

Recessed Aluminum Pro

Surface Premium

Square Surface

Integrated / Shell Panel

Splash-proof Downlight

Multiple Light

# HYUNDAI LIGHTING

# LED

## Downlight

### Premium Downlight

Lifetime 50,000 hrs



### Application

- Hotel
- Mall
- Airport
- Lobby
- Theater

### Technical Details

- Input voltage 110-240
- Frequency 50/60 Hz
- Lifetime 50,000 hrs.
- Efficacy > 125 lm/W.
- CRI >80
- Operating temperature -10~45C°.

### Features

- Higher efficacy 125 lm/W
- Die-cast aluminum body.
- Minimum glare.
- Optimum optical efficacy.
- Special material of reflectors.
- Yellowing-resistant diffuser.
- Flicker free.
- Low lumen depreciation.

Part No.	Model No.	Wattage	Lumens	P.F	CCT	Dimension
31613033040	HDLP-7/3K	7W	700lm	>0.9	3000K	Cut-out: φ70mm
31613033041	HDLP-7/4K	7W	700lm	>0.9	4000K	Cut-out: φ70mm
31613033042	HDLP-7/6.5K	7W	700lm	>0.9	6500K	Cut-out: φ70mm
31613033046	HDLP-11/4K	11W	1375lm	>0.9	4000K	Cut-out: φ145mm
31613033047	HDLP-11/6.5K	11W	1375lm	>0.9	6500K	Cut-out: φ145mm
31613033048	HDLP-17/4K	17W	2125lm	>0.9	4000K	Cut-out: φ205mm
31613033049	HDLP-17/6.5K	17W	2125lm	>0.9	6500K	Cut-out: φ205mm

10 YEARS WARRANTY

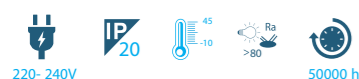
EMERGENCY BATTERY						
Part No.	Model No.	Input Voltage	Capacity	Duration	Battery Type	Output Voltage
32822033003	HEK-4.8V	220/240V	3000mA	3 Hours	NI-CD BATTERY	9-48V



## Downlight

### COB Downlight

Lifetime 50,000 hrs



#### Application

- Shopping Mall
- Hospital
- Exhibition Hall
- Reception Area

#### Technical Details

- Input Voltage 220-240V
- Frequency 50/60Hz
- Operating Temperature -10° ~ 45°C

#### Features

- Die-cast aluminum heat sink with clear diffuser
- Drivers independently designed for the products reliability and durability
- Higher lumen output with lower power consumption compared to traditional HID, lamps
- Flicker Free
- Perfect heat sink design for better heat dissipation and longer life span.
- CE standard

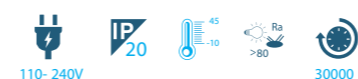
Part No.	Model No.	Wattage	Lumens	P.F	CCT	Dimension
31613033023	HDL-7/3K	7W	650lm	>0.7	3000K	Cut out: φ70mm
31613033024	HDL-7/6.5K	7W	650lm	>0.7	6500K	Cut out: φ70mm
31613033025	HDL-10/4K	10W	900lm	>0.7	4000K	Cut out: φ100mm
31613033026	HDL-10/6.5K	10W	900lm	>0.7	6500K	Cut out: φ100mm
31613033027	HDL-15/4K	15W	1500lm	>0.7	4000K	Cut out: φ150mm
31613033028	HDL-15/6.5K	15W	1500lm	>0.7	6500K	Cut out: φ150mm
31613033015	HDL-30/4K	30W	3000lm	>0.9	4000K	Cut out: φ205mm
31613033016	HDL-30/6.5K	30W	3000lm	>0.9	6500K	Cut out: φ205mm
31613033017	HDL-40/4K	40W	4000lm	>0.9	4000K	Cut out: φ205mm
31613033018	HDL-40/6.5K	40W	4000lm	>0.9	6500K	Cut out: φ250mm
31613033019	HDL-50/4K	50W	5000lm	>0.9	4000K	Cut out: φ205mm
31613033020	HDL-50/6.5K	50W	5000lm	>0.9	6500K	Cut out: φ205mm
31613033021	HDL-60/4K	60W	6000lm	>0.9	4000K	Cut out: φ205mm
31613033022	HDL-60/6.5K	60W	6000lm	>0.9	6500K	Cut out: φ205mm

5 YEARS WARRANTY

Part No.	Model No.	Input Voltage	Capacity	Duration	Battery Type	Output Voltage
32822033003	HEK-4.8V	220/240V	3000mA	3 Hours	NI-CD BATTERY	9-48V

### Spot Downlight

Lifetime 30,000 hrs



#### Application

- Residential Room
- Commercial Building
- Office
- School

#### Technical Details

- Input Voltage 110-240V
- Frequency 50/60Hz
- Efficiency > 90lm/W
- Operating Temperature -10° ~ 45°C

#### Features

- High Quality LED Chip's With Superior Lighting Performance
- Adjustable Light
- Built-in High Power Factor Driver
- Best Alternative for confessional light
- Available in three color temperatures 3000K / 4000K / 6500K

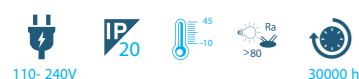
Part No.	Model No.	Wattage	Lumens	P.F	CCT	Dimension
32833033001	HLSP-7/3K	7W	560lm	>0.5	3000K	Cut out: φ70mm
32833033003	HLSP-7/4K	7W	506lm	>0.5	4000K	Cut out: φ70mm
32833033002	HLSP-7/6.5K	7W	560lm	>0.5	6500K	Cut out: φ70mm

5 YEARS WARRANTY

## Downlight

### SMD Downlight

Lifetime 30,000 hrs



#### Application

- Residential Rooms
- Commercial Buildings
- Offices
- Schools

#### Technical Details

- Input Voltage 110-240V
- Frequency 50/60Hz
- Efficiency > 90lm/W
- Operating Temperature -10° ~ 45°C

#### Features

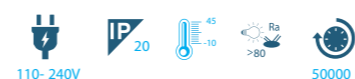
- High Quality LED Chip's With Superior Lighting Performance
- Built-in High Power Factor Driver
- Best Alternative for Halogen SpotLight & CFL DownLight
- Available in multiple sizes 4", 6", 8"
- Effective cooling

Part No.	Model No.	Wattage	Lumens	P.F	CCT	Dimension
31613033033	HSMD-7.5/4K	7.5W	681lm	>0.9	4000K	Cut out: φ100mm
31613033034	HSMD-7.5/6.5K	7.5W	681lm	>0.9	6500K	Cut out: φ100mm
31613033011	HSMD-12/4K	12W	1200lm	>0.9	4000K	Cut out: φ150mm
31613033004	HSMD-12/6.5K	12W	1200lm	>0.9	6500K	Cut out: φ150mm
31613033012	HSMD-15/4K	15W	1350lm	>0.9	4000K	Cut out: φ150mm
31613033006	HSMD-15/6.5K	15W	1350lm	>0.9	6500K	Cut out: φ150mm
31613033013	HSMD-20/4K	20W	1900lm	>0.9	4000K	Cut out: φ200mm
31613033008	HSMD-20/6.5K	20W	1900lm	>0.9	6500K	Cut out: φ200mm
31613033014	HSMD-25/4K	25W	2250lm	>0.9	4000K	Cut out: φ200mm
31613033010	HSMD-25/6.5K	25W	2250lm	>0.9	6500K	Cut out: φ200mm

5 YEARS WARRANTY

### Surface Aluminum Panel

Lifetime 50,000 hrs



#### Application

- Residential
- Hotels
- Offices
- Schools
- Commercial Shops

#### Technical Details

- Input voltage 110-240
- Frequency 50/60 Hz
- Efficacy > 115lm/W.
- CRI >80
- Operating temperature -10~45C°.

#### Features

- Die-cast aluminum body.
- Greater optical efficacy
- Optimum yellowing-resistant diffuser.
- Flicker free.
- Low lumen depreciation.

Part No.	Model No.	Wattage	Lumens	P.F	CCT	Dimension
31614033050	HRSM-15/4K	15W	1750lm	>0.9	4000K	175x175x50mm
31614033051	HRSM-15/6.5K	15W	1750lm	>0.9	6500K	175x175x50mm
31614033052	HRSM-20/4K	20W	2380lm	>0.9	4000K	225x225x50mm
31614033053	HRSM-20/6.5K	20W	2380lm	>0.9	6500K	225x225x50mm
31614033054	HRSM-30/4K	30W	3570lm	>0.9	4000K	300x300x50mm
31614033055	HRSM-30/6.5K	30W	3570lm	>0.9	6500K	300x300x50mm

5 YEARS WARRANTY

## Downlight

### Recessed Aluminum Pro

Lifetime 50,000 hrs



#### Application

- Household living rooms
- Retail
- Corridors
- Malls
- Commercial places.
- Hotels
- Reception Area

#### Technical Details

- Input voltage 110-240
- Frequency 50/60 Hz
- Lifetime 50,000 hrs.
- Efficacy > 90-110lm/W.
- CRI >80
- Operating temperature -10~45C°.

#### Features

- Die-cast aluminum body.
- Long lifetime 50000 hrs.
- Back-lit type.
- Internal reflector to increase optical efficiency.
- Optimum yellowing-resistant diffuser.
- Very low depreciation
- Isolated driver.
- Short circuit protection

### Surface Premium

Lifetime 50,000 hrs



#### Application

- Hospitals
- Airports
- University
- Hotels
- Balcony

#### Technical Details

- Input voltage 110-240
- Frequency 50/60 Hz
- Efficacy > 110lm/W.
- CRI >80
- Operating temperature -10~45C°.

#### Features

- Die-cast aluminum body.
- Anchorage wire for safe maintenance.
- Greater optical efficacy
- Optimum yellowing-resistant diffuser.
- Flicker free.
- low lumen depreciation.

Part No.	Model No.	Wattage	Lumens	P.F	CCT	Dimension
31614033062	HDL-7 3K	7W	560	>0.9	3000K	Cut-out : 70mm
31614033063	HDL-10/4K	7W	560	>0.9	4000K	Cut-out : 70mm
31614033064	HDL-7/6.5K	7W	560	>0.9	6500K	Cut-out : 70mm
31614033065	HDL-10/6.5K	10W	900	>0.9	4000K	Cut-out : 100mm
31614033066	HDL-10/4K	10W	900	>0.9	6500K	Cut-out : 100mm
31614033067	HDL-15/6.5K	15W	1575	>0.9	4000K	Cut-out : 145mm
31614033068	HDL-15/4K	15W	1575	>0.9	6500K	Cut-out : 145mm
31614033069	HDL-20/6.5K	20W	2200	>0.9	4000K	Cut-out : 205mm
31614033070	HDL-20/4K	20W	2200	>0.9	6500K	Cut-out : 205mm
31614033071	HDL-30/6.5K	30W	3300	>0.9	4000K	Cut-out : 205mm
31614033072	HDL-30/4K	30W	3300	>0.9	6500K	Cut-out : 205mm

5 YEARS WARRANTY

Part No.	Model No.	Input Voltage	Capacity	Duration	Battery Type	Output Voltage
32822033003	HEK-4.8V	220/240V	3000mA	3 Hours	NI-CD BATTERY	9-48V

Part No.	Model No.	Wattage	Lumens	P.F	CCT	Dimension
31614033049	HPSM-18/4K	18W	1980lm	>0.9	4000K	φ250x54mm
31614033073	HPSM-18/6.5K	18W	1980lm	>0.9	6500K	φ250x54mm

10 YEARS WARRANTY

## Downlight

### Square Surface

Lifetime 50,000 hrs



#### Application

- Residential
- Hotels
- Offices
- Schools
- Commercial Shops

#### Technical Details

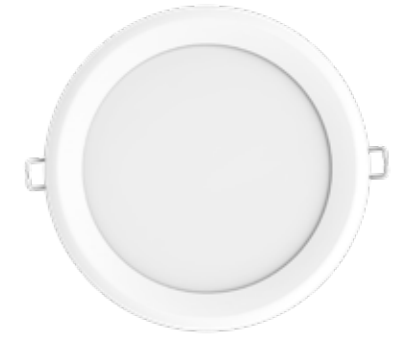
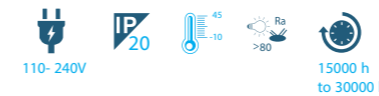
- Input voltage 110-240
- Frequency 50/60 Hz
- Efficacy > 120lm/W.
- CRI >80
- Operating temperature -10~45C°.

#### Features

- Higher efficacy 115 lm/W
- Die-cast aluminum body.
- Anchorage wire for safe maintenance.
- Greater optical efficacy
- Optimum yellowing-resistant diffuser.
- Flicker free.
- Low lumen depreciation.

### Integrated / Shell Panel

Lifetime up to 30,000 hrs



#### Application

- Schools and Colleges
- Hospitals
- Commercial Residential Purposes

#### Technical Details

- Voltage 110/220V
- Frequency 50/60Hz
- Lifetime 15,000 / 30,000 Hrs.

#### Features

- Flat edges and streamline design
- Built-in high quality driver
- Suitable for most low ceiling installations
- Flicker free

Part No.	Model No.	Wattage	Lumens	P.F	CCT	Dimension
31614033056	HSSM-15/4K	15W	1845lm	>0.9	4000K	175x175x50mm
31614033057	HSSM-15/6.5K	15W	1845lm	>0.9	6500K	175x175x50mm
31614033058	HSSM-20/4K	20W	2380lm	>0.9	4000K	225x225x50mm
31614033059	HSSM-20/6.5K	20W	2380lm	>0.9	6500K	225x225x50mm
31614033060	HSSM-30/4K	30W	3570lm	>0.9	4000K	300x300x50mm
31614033061	HSSM-30/6.5K	30W	3570lm	>0.9	6500K	300x300x50mm

5 YEARS WARRANTY

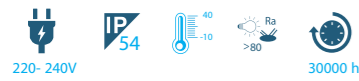
Part No.	Model No.	Wattage	Lumens	P.F	CCT	Dimension
31613033029	HSDL-4 3K	4W	280lm	>0.6	3000K	Cut out: φ70mm
31613033030	HSDL-4/6.5K	4W	280lm	>0.6	6500K	Cut out: φ70mm
31613033031	HSDL-6 3K	6W	468lm	>0.6	3000K	Cut out: φ100mm
31613033032	HSDL-6/6.5K	6W	468lm	>0.6	6500K	Cut out: φ100mm
31614033043	HLIP-18/4K	18W	1440lm	>0.9	4000K	Cut out: φ200mm
31614033044	HLIP-18/6.5K	18W	1440lm	>0.9	6500K	Cut out: φ200mm

3 YEARS WARRANTY

## Downlight

### Splash-proof Downlight

Lifetime 50,000 hrs



#### Application

- Toilets
- Kitchens
- Wet Areas

#### Features

- Suitable for wet areas.
- Die-cast aluminum body.
- Optimum optical efficacy.
- Special material of reflectors.
- Flicker free.
- low lumen depreciation.

#### Technical Details

- Input voltage 110-240
- Frequency 50/60 Hz
- Lifetime 50,000 hrs.
- Efficacy > 100 lm/W.
- CRI >80
- Operating temperature -10~40C°.

Part No.	Model No.	Wattage	Lumens	P.F	CCT	Dimension
31613033050	HDSP-12/4K	12W	1100lm	>0.9	4000K	Cut-out: φ100mm
31613033051	HDSP-12/6.5K	12W	1100lm	>0.9	6500K	Cut-out: φ100mm
31613033052	HDSP-24/4K	24W	2400lm	>0.9	4000K	Cut-out: φ145mm
31613033053	HDSP-24/6.5K	24W	2400lm	>0.9	6500K	Cut-out: φ145mm
31613033054	HDSP-32/4K	32W	3200lm	>0.9	4000K	Cut-out: φ205mm
31613033055	HDSP-32/6.5K	32W	3200lm	>0.9	6500K	Cut-out: φ205mm

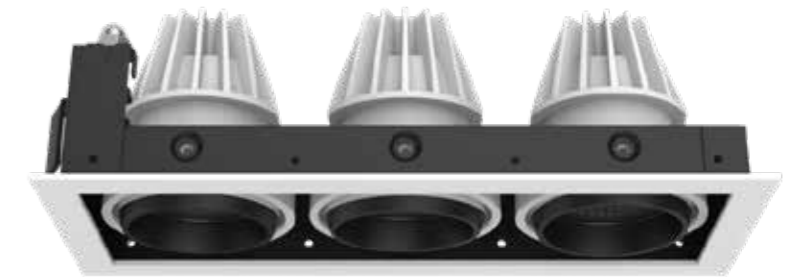
5 YEARS WARRANTY

#### EMERGENCY BATTERY

Part No.	Model No.	Input Voltage	Capacity	Duration	Battery Type	Output Voltage
32822033003	HEK-4.8V	220/240V	3000mA	3 Hours	NI-CD BATTERY	9-48V

### Multiple Light

Lifetime 50,000 hrs



#### Application

- Retail Stores
- Showrooms
- Lobbies
- Museum
- Halls

#### Technical Details

- Input voltage 220-240
- Frequency 50/60 Hz
- Lifetime 50,000 hrs.
- CRI >80
- Operating temperature -10~45C°.

#### Features

- Die-cast aluminum body.
- Anodized reflector.
- Separate drivers for each unit.
- Rotation 30° for different spot.
- Varied accessories for glare (honeycomb / refractor)
- Flicker free.
- Very low depreciation.
- SDCM <3.
- Isolated driver.
- Short circuit protection.



Part No.	Model No.	Wattage	Lumens	P.F	CCT	Dimension	TYPE
31613033080	HGL-14/4K	14W	1100lm	>0.9	4000K	100x100x78	Single
31613033081	HGL-14/6.5K	14W	1100lm	>0.9	6500K	100x100x78	Single
31613033066	HGL-28/4K	28W	2700lm	>0.9	4000K	172x100x78	Double
31613033067	HGL-28/4K	28W	2700lm	>0.9	6500K	172x100x78	Double
31613033069	HGL-37/4K	42W	3000lm	>0.9	4000K	244x100x78	Triple
31613033070	HGL-37/4K	42W	3000lm	>0.9	6500K	244x100x78	Triple

5 YEARS WARRANTY

# HYUNDAI LIGHTING



Indoor Lighting

Ceiling Lights

42W Ceiling Light

Silver Frame

Cylindar Light

# HYUNDAI LIGHTING

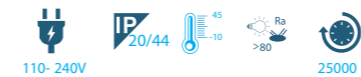


## Ceiling Light

Decorative Ceiling Light

### 42W Ceiling Light

Lifetime 25,000 hrs



### Application

- Living Room
- Toilets & Kitchen
- Balcony
- Staircase
- Corridors

### Features

- Elegant design suitable decoration styles on walls and ceilings
- Professional optical design for uniform light distribution
- Easy installation.
- CE standard
- Direct replacement for 2x36W fluorescent

### Technical Details

- Input Voltage 110-240V (42W)
- Frequency 50/60Hz
- Efficiency 90lm/W,
- Operating Temperature -10° ~ 45°C
- IP44 when ceiling mounted.

Part No.	Model No.	Wattage	Lumens	P.F	CCT	Dimension
31615033001	HLCL-42/4K	42W	4100lm	>0.9	4000K	500x100mm
31615033002	HLCL-42/6.5K	42W	4100lm	>0.9	6500K	500x100mm

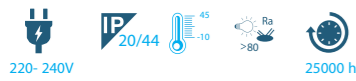
5 YEARS WARRANTY

## Ceiling Light

### Decorative Ceiling Light

## Silver Frame

Lifetime 25,000 hrs



### Application

- Living Room
- Toilets & Kitchen
- Balcony
- Staircase
- Corridors

### Technical Details

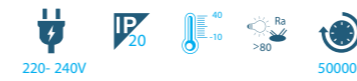
- Input Voltage 220-240V
- Frequency 50/60Hz
- Efficiency 90lm/W, 63lm/W for sensor option
- Operating Temperature -10° ~ 45°C
- IP44 when ceiling mounted.
- 22W available with motion sensor.
- Sensor could be adjusted to run as Motion sensor.
- Daylight sensor, and Sensor with timer.

### Features

- Elegant design suitable decoration styles on walls and ceilings
- Professional optical design for uniform light distribution
- Easy installation.
- CE standard
- Direct replacement for 1x36W fluorescent

## Cylinder Light

Lifetime 50,000 hrs



### Application

- Residential application
- Commercial building
- Balcony.
- Stair case.

### Technical Details

- Input voltage 220-240
- Frequency 50/60 Hz
- Efficacy > 100 lm/W.
- CRI >80
- Operating temperature -10~40C°.

### Features

- Die-cast aluminum body.
- Minimum glare.
- Optimum optical efficacy.
- Special material of reflectors.
- Flicker free.
- SDCM <3.
- low lumen depreciation.

Part No.	Model No.	Wattage	Lumens	P.F	CCT	Dimension
31615033005	HLCL-21/4K	21W	1850lm	>0.7	4000K	350x86mm
31615033006	HLCL-21/6.5K	21W	1850lm	>0.7	6500K	350x86mm
<b>22W SENSOR CEILING Light</b>						
31615033007	HCLMS-22/4K	22W	1400lm	>0.5	4000K	400x88mm
31615033008	HCLMS-22/6.5K	22W	1400lm	>0.5	6500K	400x88mm
<b>5 YEARS WARRANTY</b>						

Part No.	Model No.	Wattage	Lumens	P.F	CCT	Dimension
31613033056	HCD-12/4K	12W	1200lm	>0.9	4000K	Ø100x110
31613033057	HCD-12/6.5K	12W	1200lm	>0.9	6500K	Ø100x110
<b>5 YEARS WARRANTY</b>						



# HYUNDAI LIGHTING

## Indoor Lighting

### Commercial Light

- Surface Round
- Oval Wall Light
- Square Wall Light

# HYUNDAI LIGHTING



## Commercial Light

### Surface Round

Lifetime 30,000 hrs



#### Application

- Residential
- Staircase
- Corridors

#### Features

- Internal Aluminum heatsink
- UV-stabilized material.
- Wide input voltage
- High efficacy
- No flicker.
- Ceiling wall mounted.

#### Technical Details

- Input voltage 110-240
- Frequency 50/60 Hz
- Efficacy > 100 lm/W.
- CRI >80
- Operating temperature -10~45C°.
- IP 65

#### Accessories



32815003025



32815003024

Part No.	Model No.	Wattage	Lumens	P.F	CCT	Dimension
31615033016	HBLR-12/4K	12W	1200lm	>0.9	4000K	φ165x53mm
31615033017	HBLR-20/6.5K	12W	1200lm	>0.9	6500K	φ165x53mm
31615033018	HBLR-20/4K	20W	2000lm	>0.9	4000K	φ220x65mm
31615033019	HBLR-20/6.5K	20W	2000lm	>0.9	6500K	φ220x65mm

2 YEARS WARRANTY



### Commercial Light

## Oval Wall Light

Lifetime 30,000 hrs



### Application

- Stair case.
- Wall Mounted applications

### Features

- Internal Aluminum heatsink
- Wide input voltage
- High efficacy
- No flicker.

### Technical Details

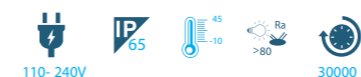
- Input voltage 110-240
- Frequency 50/60 Hz
- Efficacy > 100 lm/W.
- CRI >80
- Operating temperature -10~45C°.
- IP 65

Part No.	Model No.	Wattage	Lumens	P.F	CCT	Dimension
31615033012	HBLO-12 3K	12W	1200lm	>0.9	4000K	214x144x69mm
31615033013	HBLO-12/6.5K	12W	1200lm	>0.9	6500K	214x144x69mm
31615033014	HBLO-20 3K	20W	2000lm	>0.9	4000K	270x144x69mm
31615033015	HBLO-20/6.5K	20W	2000lm	>0.9	6500K	270x144x69mm

2 YEARS WARRANTY

## Square Wall Light

Lifetime 30,000 hrs



### Application

- Stair case.
- Wall Mounted applications

### Features

- Internal Aluminum heatsink
- Wide input voltage
- High efficacy
- No flicker.

### Technical Details

- Input voltage 110-240
- Frequency 50/60 Hz
- Efficacy > 94lm/W.
- CRI >80
- Operating temperature -10~45C°.
- IP 65

### Accessories



32815003023



32815003022

Part No.	Model No.	Wattage	Lumens	P.F	CCT	Dimension
31615033020	HBLSQ-20 3K	20W	1800lm	>0.9	3000K	198.5x158.5x57.5mm
31615033021	HBLSQ-20/6.5K	20W	1800lm	>0.9	6500K	198.5x158.5x57.5mm

2 YEARS WARRANTY

### Indoor Lighting

#### Battens

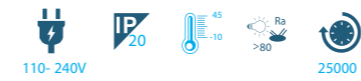
Linear Batten

T5 Batten

#### Battens

### Linear Batten

Lifetime 25,000 hrs



#### Application

- Supermarkets
- Offices
- Residential application.

#### Features

- High efficacy 100 lm/W.
- aluminum heatsink.
- Flicker free.

#### Technical Details

- Input voltage 110-240
- Frequency 50/60 Hz
- Lifetime 25,000 hrs.
- Efficacy > 100lm/W.
- CRI >80
- Operating temperature -10~40C°.

Part No.	Model No.	Wattage	Lumens	P.F	CCT	Dimension
32818033013	HLLB-18/4K	18W	1600lm	>0.9	4000K	75x600mm
32818033014	HLLB-18/6.5K	18W	1600lm	>0.9	6500K	75x600mm
32818033015	HLLB-32/4K	32W	3200lm	>0.9	4000K	75x1200mm
32818033016	HLLB-32/6.5K	32W	3200lm	>0.9	6500K	75x1200mm

3 YEARS WARRANTY

## Battens

### T5 Batten

Lifetime 25,000 hrs



#### Application

- Cove Light
- Retail stores
- Decorative application.

#### Technical Details

- Input Voltage 220-240V
- Frequency 50/60Hz
- Efficiency 100lm/W
- Operating Temperature -10° ~ 45°C
- Beam angle 120°

#### Features

- Excellent LED chips with superior lighting performance
- Drivers Independently designed for the products reliability and durability
- Standard shape and light distribution can totally replace the traditional T5 fluorescent light
- Same lumen output just consumes ½ energy of the replaced fluorescent light
- Connectable Battens up to 7 pieces per row

Part No.	Model No.	Wattage	Lumens	P.F	CCT	Dimension
32818033005	HBAT-5 3K	5W	500lm	>0.5	3000K	300mm
32818033006	HBAT-5/6.5K	5W	500lm	>0.5	6500K	300mm
32818033007	HBAT-10 3K	10W	1000lm	>0.5	3000K	600mm
32818033008	HBAT-10/6.5K	10W	1000lm	>0.5	6500K	600mm
32818033001	HBAT-15 3K	15W	1500lm	>0.5	3000K	900mm
32818033002	HBAT-15/6.5K	15W	1500lm	>0.5	6500K	900mm
32818033003	HBAT-20 3K	20W	2000lm	>0.5	3000K	1200mm
32818033004	HBAT-20/6.5K	20W	2000lm	>0.5	6500K	1200mm

5 YEARS WARRANTY

## Indoor Lighting

### Panel Light

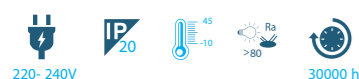
Back-lit Panel

Edge Lit Panel

## Panel Light

### Back-lit Panel

Lifetime 30,000 hrs



### Application

- Offices
- Hospitals
- Classrooms

### Technical Details

- Input voltage 220-240
- Frequency 50/60 Hz
- Lifetime 30,000 hrs.
- Efficacy > 110lm/W.
- CRI >80
- Operating temperature -10~45°C.

### Features

- Aluminum PCB bars.
- Back-lit type.
- Optimum yellowing-resistant lenses.
- Flicker free.
- Very low depreciation
- Isolated driver.
- Short circuit protection
- Compatible Hyundai emergency kit.

### Accessories



31614033047

Part No.	Model No.	Wattage	Lumens	P.F	CCT	Dimension
31614033047	HBLP-40/4K	40W	4400lm	>0.9	4000K	600x600mm
31614033048	HBLP-40/6.5K	40W	4400lm	>0.9	6500K	600x600mm

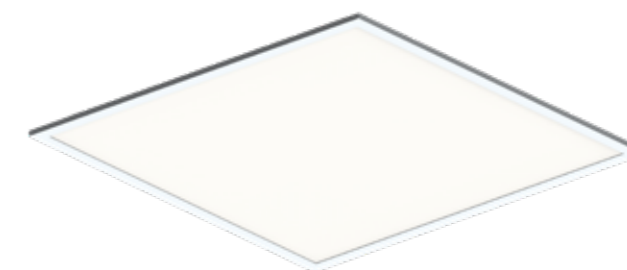
3 YEARS WARRANTY

#### EMERGENCY BATTERY

Part No.	Model No.	Input Voltage	Capacity	Duration	Battery Type	Output Voltage
32822033003	HEK-4.8V	220/240V	3000mA	3 Hours	NI-CD BATTERY	9-48V

### Edge Lit Panel

Lifetime 30,000 hrs



### Application

- Offices
- School and University
- Hospitals

### Technical Details

- Input Voltage 220-240V
- Frequency 50/60Hz
- Operating Temperature -10° ~ 45°C
- Efficiency >95lm/W

### Features

- High efficiency panel.
- Edge lit, Ultra slim body.
- Flicker free LED driver, available with Emergency Kit
- Multi mounting options, Recessed, and Surface mounted
- CE standard

### Accessories



31614033047



31614033045

Part No.	Model No.	Wattage	Lumens	P.F	CCT	Dimension
31614033039	HLP- 40/4K	40W	3800lm	>0.9	4000K	595x595mm
31614033040	HLP- 40/6.5K	40W	3800lm	>0.9	6500K	595x595mm
31614033027	HLP- 48/4K	48W	4560lm	>0.9	4000K	595x595mm
31614033028	HLP- 48/6.5k	48W	4560lm	>0.9	6500K	595x595mm

3 YEARS WARRANTY

#### EMERGENCY BATTERY

Part No.	Model No.	Input Voltage	Capacity	Duration	Battery Type	Output Voltage
32822033003	HEK-4.8V	220/240V	3000mA	3 Hours	NI-CD BATTERY	9-48V



# HYUNDAI LIGHTING

## Indoor Lighting

### Track Light

Track Light

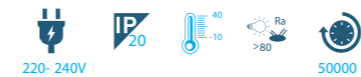
# HYUNDAI LIGHTING



### Track Light

## Track Light

Lifetime 50,000 hrs



### Application

- Retail Showrooms
- Accent Lighting
- Museums
- Coffee Shops
- Restaurants

### Technical Details

- Input voltage 220-240
- Frequency 50/60 Hz
- Lifetime 50,000 hrs.
- CRI >80
- Operating temperature -10~40C°.

### Features

- Die-cast aluminum body.
- Anodized reflector.
- Varied accessories for glare (honeycomb / refractor).
- Rotation 355° horizontally & 90° vertically.
- Flicker free.
- Very low depreciation.
- SDCM <3.
- Isolated driver.
- Short circuit protection
- Simplified and elegant design.

Part No.	Model No.	Wattage	Lumens	P.F	CCT	Dimension
31613033058	HTL-14/4K	14W	1100lm	>0.9	4000K	Φ65x220x252mm
31613033059	HTL-14/6.5K	14W	1100lm	>0.9	6500K	Φ65x220x252mm
31613033060	HTL-28/4K	28W	2500lm	>0.9	4000K	Φ95x183x270mm
31613033061	HTL-28/6.5K	28W	2500lm	>0.9	6500K	Φ95x183x270mm
31613033062	HTL-36/4K	36W	3100lm	>0.9	4000K	Φ95x183x270mm
31613033063	HTL-36/6.5K	36W	3100lm	>0.9	6500K	Φ95x183x270mm
32815003006	HT2M-COMPLETE TRACK SET 2 METER HYUNDAI					
32815003007	HT1M-COMPLETE TRACK SET 1 METER HYUNDAI					
32815003008	HADP-ADAPTOR FOR TRACK LIGHT HYUNDAI					
32815003009	HCON-CONNECTOR FOR TRACK LIGHT HYUNDAI					
32815003010	HENC-END CAP FOR TRACK LIGHT HYUNDAI					
32815003011	HLCO-L SHAPE CONNECTOR FOR TRACK LIGHT HYUNDAI					
32815003012	HTCO- T SHAPE CONNECTOR FOR TRACK LIGHT HYUNDAI					

5 YEARS WARRANTY

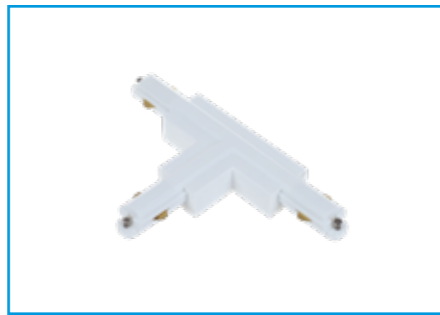
## Track Light



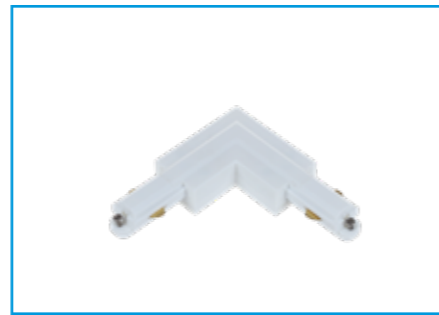
## Accessories



1 Meter - 32815003007  
2 Meter - 32815003006



T Shape Connector  
32815003012



L Shape Connector  
32815003011



Middle Connector  
32815003009



Adaptor  
32815003008



End Cap  
32815003010

## Indoor Lighting

## Suspended Light

Low Bay

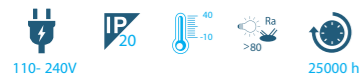
Frosted Profiles

Low-glare Profiles

## Suspended Light

### Low Bay

Lifetime 25,000 hrs



#### Application

- Restaurants
- Exhibition Halls
- Warehouses
- Storing facility.

#### Technical Details

- Input Voltage 220-240V
- Frequency 50/60Hz
- Operating Temperature -10° ~ 40°C
- E40 Base

#### Features

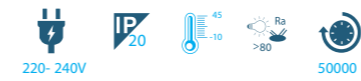
- PC Material
- Removable reflector
- Excellent LED chips with superior lighting performance
- Drivers Independently designed for the products reliability and durability
- Lifespan is 5 times of HID Lamps.
- Two different cooling methods.



Part No.	Model No.	Wattage	Lumens	P.F	CCT
31618033001	HLB-80/6.5K	80W	8200lm	>0.9	6500K
31618033002	HLB-100/6.5K	100W	10500lm	>0.9	6500K
<b>5 YEARS WARRANTY</b>					

### Frosted Profile - LP Type

Lifetime 50,000 hrs



#### Application

- Retail shops
- Offices
- Supermarkets.
- Schools
- Hospitals

#### Technical Details

- Input voltage 220-240
- Frequency 50/60 Hz
- CRI >80
- Operating temperature -10~45C°.

#### Features

- Die-cast aluminum body.
- Flicker free.
- Very low depreciation.
- Isolated driver.
- Short circuit protection
- Professional installation.
- Connectable.

Part No.	Wattage	Lumens	P.F	CCT	Dimension
32825033007	30W	2900lm	>0.9	4000K	1150x60x80
<b>5 YEARS WARRANTY</b>					

## Suspended Light

### Low-glare Profile - Grill Type

Lifetime 50,000 hrs



### Application

- Retail shops
- Offices
- Supermarkets.
- Schools
- Hospitals

### Technical Details

- Input voltage 220-240
- Frequency 50/60 Hz
- CRI >80
- Operating temperature -10~45°C.

### Features

- Die-cast aluminum body.
- Flicker free.
- Very low depreciation.
- Isolated driver.
- Short circuit protection
- Professional installation.
- Connectable.
- Minimum glare.

Part No.	Wattage	Lumens	P.F	CCT	Dimension
32825033008	30W	2700lm	>0.9	4000K	1200x38x64

5 YEARS WARRANTY

## Indoor Lighting

### Mirror Light

Side Mirror Light

Top Mirror Light





### Mirror Light

## Side Mirror Light

Lifetime 20,000 hrs



### Application

- Toilets Mirror
- Decorative Walls

### Technical Details

- Input voltage 220/240V
- Frequency 50/60 Hz
- Efficacy > 80lm/W.
- Operating temperature -10~40C°.

### Features

- Body made of Aluminum + Acrylic
- Wide or linear fixation
- Splash-Proof



## Top Mirror Light

Lifetime 20,000 hrs

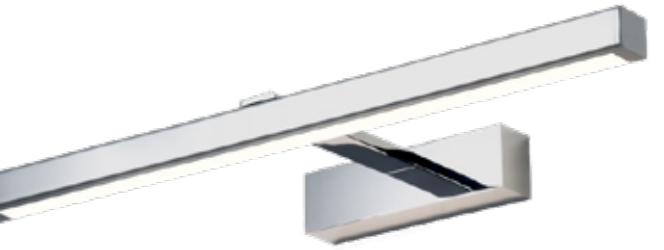


### Application

- Toilets Mirror
- Decorative Walls
- Portrait.

### Technical Details

- Input voltage 220/240V
- Frequency 50/60 Hz
- Efficacy > 65lm/W.
- Operating temperature -10~40C°.



### Features

- Body made of Aluminum
- Splash-Proof.
- Shiny Body.

Part No.	Model No.	Wattage	Lumens	P.F	CCT	Dimension
31616033001	HMLA-12W	12W	1035lm	>0.88	3000K	600x50mm
3 YEARS WARRANTY						

Part No.	Model No.	Wattage	Lumens	P.F	CCT	Dimension
31616033002	HMLP-12W	12W	790lm	>0.87	3000K	600x58mm
5 YEARS WARRANTY						

## Industrial lighting

### High Bay

Industrial High Bay

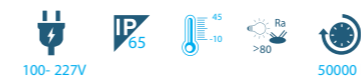
Commercial High Bay

Linear High Bay

### High Bay

## Industrial High Bay

Lifetime 50,000 hrs



### Application

- Warehouse
- Industrial Plants
- Halls
- Exhibition.
- Mega market.

### Technical Details

- High efficiency 120lm/W
- Input Voltage 100-277 V
- Frequency 50/60 Hz.
- Beam Angle 90°X 90°
- Operating Temperature -10° ~ 45°C

### Features

- Body made of die-casting aluminum and heat sink.
- High energy saving, up to 60% Comparing to conventional Light.
- Clear PC Lenses
- Easy Installation and maintenance
- Protection against water & dust, IP65.
- Low Flicker.
- IK 08

Part No.	Model No.	Wattage	Lumens	P.F	CCT	Dimension
32813033001	HHBAY-100 65K	100W	12000lm	>0.9	6500K	279x190mm
32813033002	HHBAY-165 65K	165W	20000lm	>0.9	6500K	420x181mm
32813033003	HHBAY-220 65K	220W	26500lm	>0.9	6500K	420x181mm

5 YEARS WARRANTY

## High Bay

### Commercial High Bay

Lifetime 50,000 hrs



#### Application

- Warehouse
- Industrial Plants
- Halls
- Exhibition.

#### Technical Details

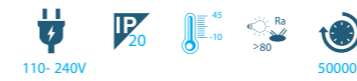
- High efficiency 110lm/W
- Input Voltage 110-277 V
- Frequency 50/60 Hz.
- Beam Angle 90°X 90°
- Operating Temperature -10° ~ 45°C

#### Features

- Body made of die-casting aluminum and heat sink.
- High energy saving, up to 60% Comparing to conventional Light.
- Clear PC Lenses
- Integrated LED Driver
- Easy Installation and maintenance
- Protection against water & dust, IP65.
- Low Flicker.
- IK 08
- Surge protection 10KV.

### Linear High Bay

Lifetime 50,000 hrs



#### Application

- Work Shops
- Exhibition Halls
- Warehouses
- Industrial plants.
- Mega market.

#### Technical Details

- Input Voltage 110-240 V
- Frequency 50/60 Hz.
- High efficiency 110lm/W
- Length 140 cm.
- Beam Angle 90°X 90°
- CRI 80

#### Features

- Aluminum heatsink.
- Surge protection 10KV.
- Linear connectability.

Part No.	Model No.	Wattage	Lumens	P.F	CCT	Dimension
32813033004	HHBAY-90 65K	90W	10800lm	>0.9	6500K	250x175mm
32813033005	HHBAY-150 65K	150W	18000lm	>0.9	6500K	300x180mm
32813033006	HHBAY-200 65K	200W	24000lm	>0.9	6500K	350x180mm
<b>5 YEARS WARRANTY</b>						

Part No.	Model No.	Wattage	Lumens	P.F	CCT	Dimension
32813033028	HLHBY-110/6.5K	110W	12100lm	>0.9	6500K	1400x138x98mm
<b>5 YEARS WARRANTY</b>						

# HYUNDAI LIGHTING

## Outdoor Lighting

### Strip & Neon Light

Strip Light

Neon Light

# HYUNDAI LIGHTING



## Strip & Neon Light

### Strip Light



### Application

- Cove lighting
- Decorative application.

### Features

- Flame retardant PVC sleeve Material
- 50m/roll
- Special connector.
- Efficient LEDs with lower heat emission.

### Technical Details

- Input Voltage 220-240V
- Frequency 50/60Hz
- Operating Temperature -10° ~ 45°C
- Size 14x6 mm
- Indoor application



### Accessories



32843033016



32843033017



32843033023

Part No.	Model No.	Wattage	Lumens	Color	Size
32843033012	HLSID	12W/M	1000lm/M	Warm White	50M/Roll
32843033013	HLSID	12W/M	1000lm/M	White	50M/Roll
32843033014	HLSID	7W/M	260lm/M	BLUE	50M/Roll
32843033015	HLSID	7W/M	260lm/M	RED	50M/Roll

### Neon Light



#### Application

- Cove lighting
- Façade Light
- Landscaping & Tree Light

#### Features

- Flame retardant PVC sleeve Material
- 50m/rol
- Additional mounting accessories
- IP65

#### Technical Details

- Input Voltage 220-240V
- Frequency 50/60Hz
- Operating Temperature -10° ~ 45°C
- Size 16.5x10.5 mm



#### Accessories



Part No.	Model No.	Wattage	Color	Size
32843033001	HLSOD	10W/M	Warm White	50M/Roll
32843033002	HLSOD	10W/M	White	50M/Roll
32843033003	HLSOD	7W/M	BLUE	50M/Roll
32843033004	HLSOD	7W/M	RED	50M/Roll
32843033018	HLSOD	7W/M	GREEN	50M/Roll

## Outdoor Lighting

### Flood Light

Industrial Flood Light

Flood Light

## Flood Light

### Industrial Flood Light

Lifetime 50,000 hrs



#### Application

- Facade Lighting
- Open Areas
- Industrial Areas
- Stadium

#### Technical Details

- Input voltage 110-240
- Frequency 50/60 Hz
- Efficacy > 140 lm/W.
- CRI >73
- Operating temperature -10~50C°.

#### Features

- Higher efficacy 140 lm/W
- Die-cast aluminum body
- Two different cooling methods.
- Optimum optical efficacy.
- Flicker free.
- SPD 10KV
- low lumen depreciation.
- IK08

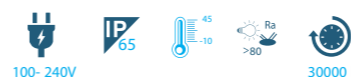


Part No.	Model No.	Wattage	Lumens	P.F	CCT	Dimension
32813033025	HLFL-220/5.7K	220W	30800lm	>0.9	5700K	381x89x381mm
32813033029	HLFL-150/3K	150W	18000lm	>0.9	3000K	301x84x392mm
32813033030	HLFL-150/5.7K	150W	18000lm	>0.9	5700K	301x84x392mm

5 YEARS WARRANTY

### Flood Light

Lifetime 30,000 hrs



#### Application

- Facade lighting
- Landscaping
- Open Areas
- Working Areas

#### Technical Details

- Input Voltage 100-240V
- Frequency 50/60Hz
- Efficiency 90lm/W,
- Operating Temperature -10° ~ 50°C
- Lifetime 30000 Hrs

#### Features

- Slim Flood Design
- Body and heat sink made of aluminum
- Frosted PC Diffuser
- Different color temperature 3000K / 6500K
- Protected against water & dust, IP65



Part No.	Model No.	Wattage	Lumens	P.F	CCT	Dimension
32813033021	HLFL-30/3K	30W	2700lm	>0.9	3000K	221x168x36mm
32813033022	HLFL-30/6.5K	30W	2700lm	>0.9	6500K	221x168x36mm
32813033023	HLFL-50/3K	50W	4500lm	>0.9	3000K	300x226x38mm
32813033024	HLFL-50/6.5K	50W	4500lm	>0.9	6500K	300x226x38mm
32813033026	HLFL-100/3K	100W	10000lm	>0.9	3000K	282x220x68mm
32813033027	HLFL-100/6.5K	100W	10000lm	>0.9	6500K	282x220x68mm

5 YEARS WARRANTY

# HYUNDAI LIGHTING

# HYUNDAI LIGHTING

LED

## Outdoor Lighting

### Street Light

Premium Street Light

Street Light

### Street Light

## Premium Street Light

Lifetime 50,000 hrs



### Application

- Road and Street lighting.
- Parking.
- Compound
- Pedestrian path.

### Features

- Body made of die cast aluminum and heat sink, construction with durable polyester.
- Powder coat paint finish.
- Modular design.
- Using the whole structure cooling technology, obtain efficient cooling performance.
- Clear PC lenses
- Surge protection 20 KV
- Adjustable angle.
- Nema socket (7 pins) with short cap
- Dimmable driver

### Technical Details

- Input Voltage 100-277V
- Frequency 50/60Hz
- Operating Temperature -10° ~ 50°C
- IP 67
- IK 10

Part No.	Model No.	Wattage	Lumens	P.F	CCT	Dimension
31619033005	HLSL-75/4K	75W	9550lm	>0.9	4000K	315x279x58mm
31619033004	HLSL-150/4K	150W	19500lm	>0.9	4000K	315x367x58mm
31619033003	HLSL-220/4K	220W	28600lm	>0.9	4000K	315x455x58mm

5 YEARS WARRANTY

## Street Light

### Street Light

Lifetime 50,000 hrs



### Application

- Sub Roads
- Parking
- Residential Compounds

### Technical Details

- Input voltage 110-277
- Frequency 50/60 Hz
- Efficacy > 120lm/W.
- CRI >70
- Operating temperature -40~50C°.

### Features

- Die-cast Aluminum heatsink
- Different cooling methods.
- UV-stabilized lenses
- NEMA-socket (7 Pins) fitted with short-cap
- Dimmable driver (1-10V)
- Internal SPD 10KV.
- External SPD 10KV.
- Adjustable base.
- IK 08

#### Old Series

Part No.	Model No.	Wattage	Lumens	P.F	CCT	Dimension
31619033001	HLSL-90W/4K	90W	10800lm	>0.9	4000K	449x293mm
31619033002	HLSL-120W/4K	120W	13200lm	>0.9	4000K	449x293mm

5 YEARS WARRANTY

#### New Series

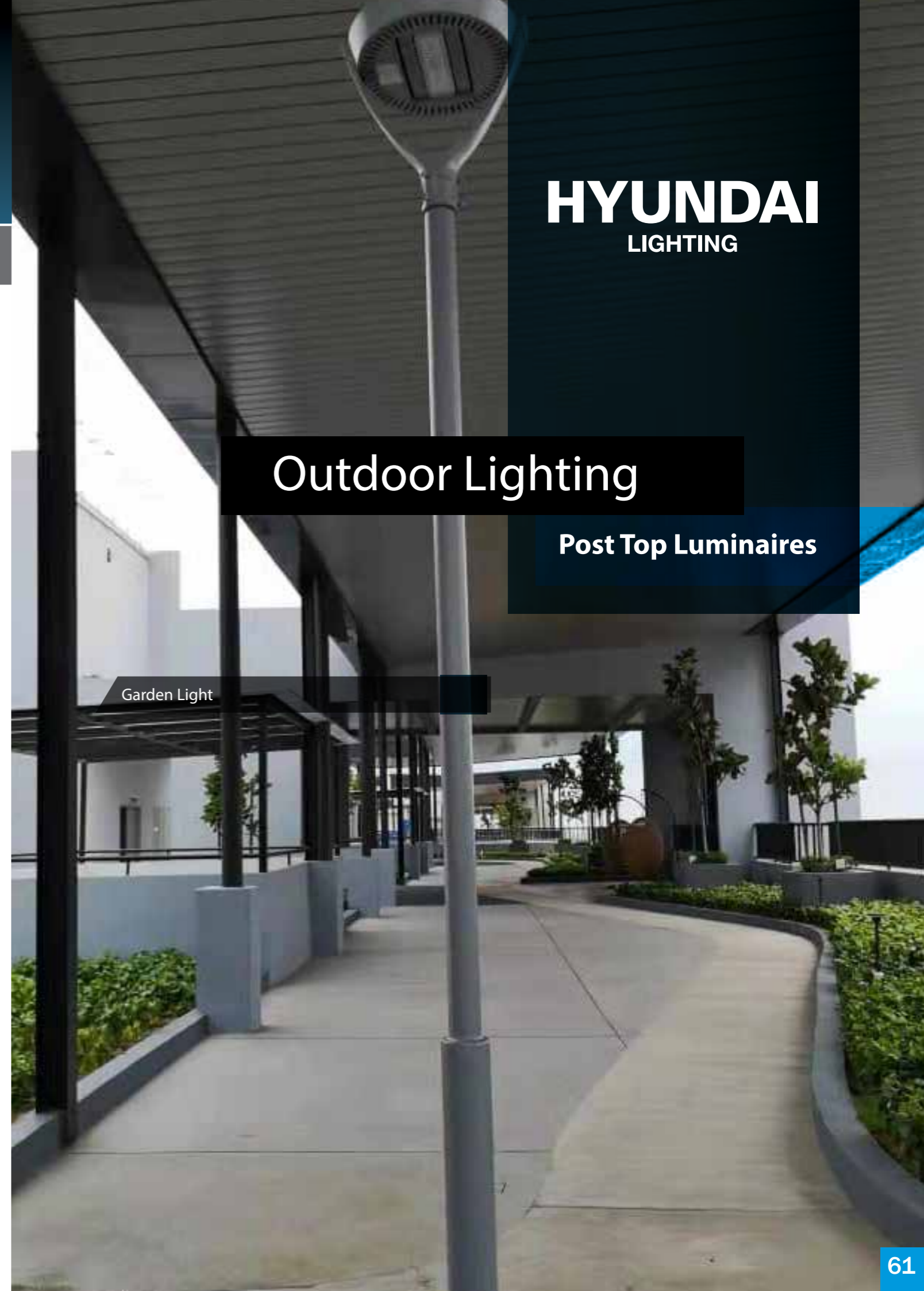
Part No.	Model No.	Wattage	Lumens	P.F	CCT	Dimension
31619033006	HLSL-90W/6.5K	90W	11707lm	>0.9	4000K	422x247mm
31619033007	HLSL-120W/6.5K	120W	16159lm	>0.9	4000K	503x247mm

5 YEARS WARRANTY

## Outdoor Lighting

### Post Top Luminaires

Garden Light





## Post Top Luminaires

### Garden Light

Lifetime 50,000 hrs



#### Application

- Gardens.
- Pedestrian walks.
- Parking lot.

#### Technical Details

- Input voltage 110-240
- Frequency 50/60 Hz
- Lifetime 50,000 hrs.
- Efficacy > 135 lm/W.
- CRI >70
- Operating temperature -10~50C°.

#### Features

- Higher efficacy 135 lm/W
- Long lifetime 50,000 hrs.
- Die-cast aluminum body
- Two different cooling methods.
- Optimum optical efficacy.
- Flicker free.
- SPD 10KV
- low lumen depreciation.
- Protection Class IP 65.
- IK08
- Nema socket (7 pins) with short cap.
- Dimmable driver

Part No.	Model No.	Wattage	Lumens	P.F	CCT	Dimension
32835033022	HLGL-100/4K	100W	13500lm	>0.98	4000K	475x438mm
<b>5 YEARS WARRANTY</b>						

## Outdoor Lighting

### Linear Light

Aluminum Waterproof

Tri-proof

## Linear Light

### Aluminum Waterproof

Lifetime 50,000 hrs



#### Application

- Car Park
- Warehouse
- Basement installation.

#### Technical Details

- Input Voltage 110-240V
- Frequency 50/60Hz
- Efficiency 120lm/W
- Water & Dust protected IP65
- IK 08

#### Features

- Body made of aluminum for better thermal efficiency
- Maintenance-free
- Direct replacement for 2x36 fluorescent.
- Aluminum Extrusion Housing
- Opal Polycarbonate Cover with Anti-UV feature.
- Easy for ceiling or suspended installation
- CE standard

Part No.	Model No.	Wattage	Lumens	P.F	CCT	Dimension
31617033001	HWP-60/4K	60W	7200lm	>0.9	4000K	1200x86x70 mm
31617033002	HWP-60/6.5K	60W	7200lm	>0.9	6500K	1200x86x70 mm

5 YEARS WARRANTY

### Tri-proof

Lifetime 50,000 hrs



#### Application

- Car Parking
- Warehouse
- Basement installation.

#### Technical Details

- Input Voltage 110-240V
- Frequency 50/60Hz
- Efficacy 115lm/W
- Operating Temperature -10° ~ 45°C
- IK 08

#### Features

- Body made of PC fitted with Aluminum heat sink for better thermal efficiency
- Maintenance-free
- Direct replacement for 2x36 fluorescent.
- Opal Polycarbonate Cover with Anti-UV feature.
- Easy for ceiling or suspended installation
- CE standard
- Emergency Function Available

Part No.	Model No.	Wattage	Lumens	P.F	CCT	Dimension
32825033001	HTPL-40/4K	40W	4600lm	>0.9	4000K	1225x63.7x63.7mm
32825033002	HTPL-40/6.5K	40W	4600lm	>0.9	6500K	1225x63.7x63.7mm
32825033005	HTPL-20/4K	20W	2000lm	>0.9	4000K	600x63.7x63.7 mm
32825033006	HTPL-20/6.5K	20W	2000lm	>0.9	6500K	600x63.7x63.7 mm
Emergency Battery						
32825033003	HTPEL-40W/4K	40W	4600lm	>0.9	4000K	1225x63.7x63.7mm
32825033004	HTPEL-40W/6.5K	40W	4600lm	>0.9	6500K	1225x63.7x63.7mm

3 YEARS WARRANTY

# HYUNDAI LIGHTING

## Outdoor Lighting

### Landscape Lighting

- Spike Light
- Up Light
- Step Light
- Linear Washer
- Up & Down
- Wall Washer
- Gate Wall Light
- Bulkhead
- Entrance Wall Light
- Ceiling / Wall Light
- Bollard Light

# HYUNDAI LIGHTING

**LED**

### Landscape Lighting

## Spike Light

Lifetime 30,000 hrs

8 W 3000K IP 65



### Application

- Gardens
- Tree & Grass Lighting
- Landscape lighting

32835033026

Waterproof  
T-Junction  
Connector



32835033027

Waterproof 2Way  
In-Line-Junction



Part No.	Model No.	Wattage	Lumens	P.F	CCT	Dimension
32835033005	HSPL-8.6W	8.6W	600lm	>0.75	3000K	150x315mm

5 YEARS WARRANTY

## Landscape Lighting

### Up Light

Lifetime 30,000 hrs



8 W 3000K IP 67



#### Application

- Side Walls
- Facade lighting

32835033026

Waterproof T-Junction Connector



32835033027

Waterproof 2Way In-Line-Junction



Part No.	Model No.	Wattage	Lumens	P.F	CCT	Dimension
32835033009	HOUL-8.3W	8.3W	555lm	>0.74	3000K	Ø125
<b>5 YEARS WARRANTY</b>						

### Up Light

Lifetime 30,000 hrs



19 W 3000K IP 67



#### Application

- Side Walls
- Facade lighting

32835033026

Waterproof T-Junction Connector



32835033027

Waterproof 2Way In-Line-Junction



Part No.	Model No.	Wattage	Lumens	P.F	CCT	Dimension
32835033008	HOUL-19.8W	19.8W	1800lm	>0.92	3000K	Ø215
<b>5 YEARS WARRANTY</b>						

## Landscape Lighting

### Square Step Light

Lifetime 30,000 hrs



#### Application

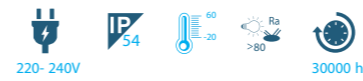
- Stairs
- Walk Ways
- Entrance

3 W 3000K IP 54

Part No.	Model No.	Wattage	Lumens	P.F	CCT	Dimension
32835033006	HOSL-4.7W	4.7W	244lm	>0.5	3000K	165x195mm
<b>5 YEARS WARRANTY</b>						

### Round Step Light

Lifetime 30,000 hrs



#### Application

- Stairs
- Walk Ways
- Entrance

3 W 3000K IP 54

Part No.	Model No.	Wattage	Lumens	P.F	CCT	Dimension
32835033007	HOSL-3.8W	3.8W	1091lm	>0.5	3000K	Ø115x106mm
<b>5 YEARS WARRANTY</b>						

### Landscape Lighting

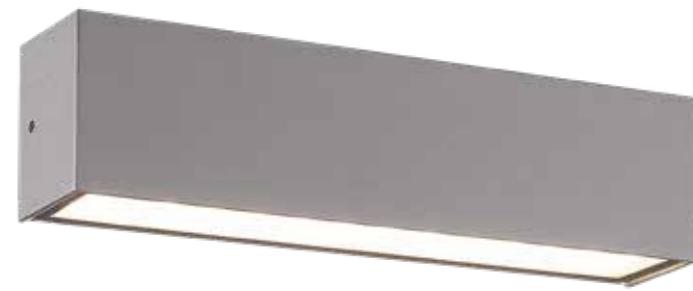
#### Wall Light

## Linear Washer

Lifetime 30,000 hrs



22.5 W 3000K IP 54



#### Application

- Facade Lighting
- Decorative Walls
- Entrance

Part No.	Model No.	Wattage	Lumens	P.F	CCT	Dimension
32835033010	HOWL-22.5W	22.5W	1600lm	>0.77	3000K	260x51x65mm
<b>5 YEARS WARRANTY</b>						

#### Wall Light

## Box Up & Down

Lifetime 30,000 hrs



13 W 3000K IP 54



#### Application

- Facade Lighting
- Decorative Walls
- Entrance

Part No.	Model No.	Wattage	Lumens	P.F	CCT	Dimension
32835033013	HOSWL-13W	13W	1010lm	>0.76	3000K	116.5X120mm
<b>5 YEARS WARRANTY</b>						

### Landscape Lighting

Wall Light

## Flat Up & Down

Lifetime 30,000 hrs



### Application

- Facade Lighting
- Decorative Walls
- Entrance

13 W 3000K IP 54

Part No.	Model No.	Wattage	Lumens	P.F	CCT	Dimension
32835033011	HOFWL-13.5W	13.5W	1010lm	>0.75	3000K	100x160mm
<b>5 YEARS WARRANTY</b>						

Wall Light

## Cylinder Up & Down

Lifetime 30,000 hrs



### Application

- Facade Lighting
- Decorative Walls
- Entrance

24 W 3000K IP 54

Part No.	Model No.	Wattage	Lumens	P.F	CCT	Dimension
32835033014	HORWL-24W	24W	1830lm	>0.96	3000K	90Ø x220mm
<b>5 YEARS WARRANTY</b>						

## Landscape Lighting

### Wall Light

## Square Up & Down

Lifetime 30,000 hrs



### Application

- Facade Lighting
- Decorative Walls
- Entrance

24 W 3000K IP 54

Part No.	Model No.	Wattage	Lumens	P.F	CCT	Dimension
32835033012	HOWL-24W	24W	1594lm	>0.95	3000K	220x132mm
5 YEARS WARRANTY						

### Wall Light

## Wall Washer

Lifetime 30,000 hrs



### Application

- Facade Lighting
- Decorative Walls
- Entrance

9 W 3000K IP 54

Part No.	Model No.	Wattage	Lumens	P.F	CCT	Dimension
32835033015	HOWW-9W	9W	550lm	>0.75	3000K	144x125x179mm
5 YEARS WARRANTY						



## Landscape Lighting

### Wall Light

## Gate Wall Light

Lifetime 30,000 hrs



### Application

- House Gates
- Exterior Walls

8 W 3000K IP 54

Part No.	Model No.	Wattage	Lumens	P.F	CCT	Dimension
32835033020	HOGL-8.2W	8.2W	550lm	>0.74	3000K	160x45x200mm
<b>5 YEARS WARRANTY</b>						

### Wall Light

## Bulkhead

Lifetime 30,000 hrs



### Application

- Exterior Walls
- Balcony.
- Ceiling application.

11 W 3000K IP 54

Part No.	Model No.	Wattage	Lumens	P.F	CCT	Dimension
32835033021	HOBHL-11.3W	11.5W	850lm	>0.74	3000K	Ø275x550mm
<b>5 YEARS WARRANTY</b>						

## Landscape Lighting

### Wall Light

## Entrance Wall Light

Lifetime 30,000 hrs



### Application

- Villas Entrance
- Mosques
- Exterior wall.

11 W 3000K IP 54

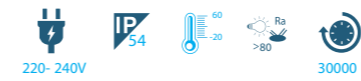
Part No.	Model No.	Wattage	Lumens	P.F	CCT	Dimension
32835033016	HODWL-11.5W	11.5W	1100lm	>0.7	3000K	280x196x335mm

5 YEARS WARRANTY

### Ceiling Light

## Oval Ceiling / Wall

Lifetime 30,000 hrs



### Application

- Exterior Walls & Ceilings
- Walk Ways
- Entrance

12 W 3000K IP 54

Part No.	Model No.	Wattage	Lumens	P.F	CCT	Dimension
32835033004	HFCL-12.5W	12.5W	1156lm	>0.5	3000K	Ø260

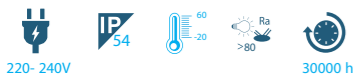
5 YEARS WARRANTY

### Landscape Lighting

Ceiling Light

## Square Ceiling / Wall

Lifetime 30,000 hrs



8 W 3000K IP 54



### Application

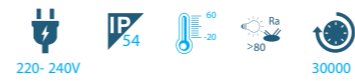
- Exterior Walls & Ceilings
- Walk Ways
- Entrance

Part No.	Model No.	Wattage	Lumens	P.F	CCT	Dimension
32835033002	HOCL-12.5W	12.5W	960lm	>0.76	3000K	240x240mm
<b>5 YEARS WARRANTY</b>						

Ceiling Light

## Round Ceiling / Wall

Lifetime 30,000 hrs



8 W 3000K IP 54



### Application

- Exterior Walls & Ceilings
- Walk Ways
- Entrance

Part No.	Model No.	Wattage	Lumens	P.F	CCT	Dimension
32835033003	HOCL-8W	8W	530lm	>0.73	3000K	Ø150
<b>5 YEARS WARRANTY</b>						

## Landscape Lighting

### Bollards

## Square Top Bollard

Lifetime 30,000 hrs



8 W 3000K IP 54



### Application

- Landscape
- Side walks
- Gardens
- Side walk

Part No.	Model No.	Wattage	Lumens	P.F	CCT	Dimension
32835033001	HOBL-8W	8W	390lm	>0.45	3000K	L:750mm
<b>5 YEARS WARRANTY</b>						

### Bollards

## Frosted Top Bollard

Lifetime 30,000 hrs



8 W 3000K IP 54



### Application

- Landscape
- Gardens
- Sidewalks

Part No.	Model No.	Wattage	Lumens	P.F	CCT	Dimension
32835033018	HOBL-11.5W	11.5W	890lm	>0.7	3000K	Ø145x500mm
<b>5 YEARS WARRANTY</b>						

## Landscape Lighting

### Bollards

## Mashroom Bollard

Lifetime 30,000 hrs



11.5 W 3000K IP 54



### Application

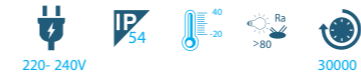
- Landscape
- Gardens
- Sidewalks

Part No.	Model No.	Wattage	Lumens	P.F	CCT	Dimension
32835033023	HOBU-11.5W	11.5W	970lm	>0.7	3000K	188x650mm
5 YEARS WARRANTY						

### Bollards

## Clear Top Bollard

Lifetime 30,000 hrs



11.5 W 3000K IP 54



### Application

- Landscape
- Gardens
- Sidewalks

Part No.	Model No.	Wattage	Lumens	P.F	CCT	Dimension
32835033022	HOBH-11.5W	11.5W	720lm	>0.7	3000K	147x500mm
5 YEARS WARRANTY						

## Landscape Lighting

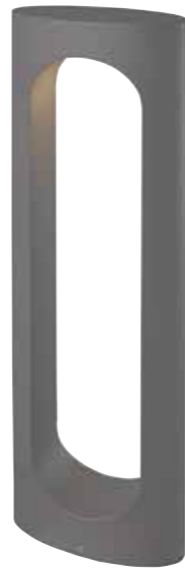
### Bollards

## Arc Bollard

Lifetime 30,000 hrs



13 W 3000K IP 54



### Application

- Landscape
- Gardens
- Sidewalks

Part No.	Model No.	Wattage	Lumens	P.F	CCT	Dimension
32835033024	HOBE-13W	13W	680lm	>0.7	3000K	178x69x300mm

5 YEARS WARRANTY

## Outdoor Lighting

### Signage Lighting

LED Signage Module

Driver

## Signage Lighting

### LED Signage Module

Lifetime 50,000 hrs



#### Application

- Signage lighting
- Under shelf lighting
- Advertisement

#### Features

- Body made of ABS fitted with aluminum heat sink.
- High Efficient LEDs
- Multi purpose product.
- Inner constant current.

#### Technical Details

- Input Voltage driver 110~240V
- Input Voltage module 12VDC
- Wide beam angle 160°
- High efficiency 100lm/W
- Operating Temperature -10° ~ 60°C
- Moisture & Dust protected IP65

Part No.	Model No.	Wattage	Lumens	CCT	Dimension
32843033020	HOLM-1.5W	1.5W	150lm	7000K	87x17.5x7.2mm

5 YEARS WARRANTY

#### Driver



Part No.	Model No.	Wattage	Lumens	P.F	Dimension
32843033022	HLD-150W	120W	N/A	>0.9	219x63x35.5mm

5 YEARS WARRANTY

## Emergency Lighting

Spot Light

Ceiling Light

Exit Signs

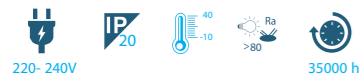
Fixture & Exit Sign

Emergency Pack

## Emergency Lighting

### Spot Light

Lifetime 35,000 hrs



#### Application

- Hotels
- Theaters
- Lobbies
- Meeting rooms
- Office

#### Technical Details

- Input voltage 220-240
- Frequency 50/60 Hz
- Efficacy > 100lm/W.
- CRI >80
- Operating temperature -10~40C°.

#### Features

- Non-Maintained type
- Lithium Iron Phosphate battery (6000 mAh)
- Higher lumen output 400lm
- Long lifetime (Aluminum heatsink)
- Test button for periodic checking
- Two different distribution lenses
- Green indicator
- 3 hours duration
- Life OP4 battery.

Part No.	Model No.	Wattage	Lumens	CCT	Duration	Dimension
32822033008	HEK-5/6.5K	4W	400lm	6500K	3 Hours	Cut out: 70mm
3 YEARS WARRANTY						

### Ceiling Light

Lifetime 35,000 hrs



#### Application

- Staircase
- Parking building
- Electrical & mechanical rooms

#### Technical Details

- Input voltage 220-240
- Frequency 50/60 Hz
- CRI >80
- Operating temperature -10~30C°.

#### Features

- Maintained type
- IP 54
- Nickel-cadmium battery

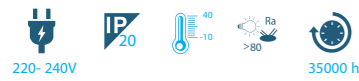
Part No.	Model No.	Wattage	Lumens	CCT	Duration	Dimension
32822033007	HBEL-11W/6.5K	15W	AC = 1200lm. Emergency = 130lm	6500K	3 Hours	φ305x68.0mm
3 YEARS WARRANTY						



## Emergency Lighting

### Exit Signs

Lifetime 35,000 hrs



### Application

- Hospital & Clinics
- Retail Shops
- Malls

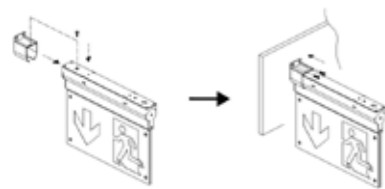
### Technical Details

- Input voltage 220-240
- Frequency 50/60 Hz
- CRI >80
- Operating temperature -10~40C°.

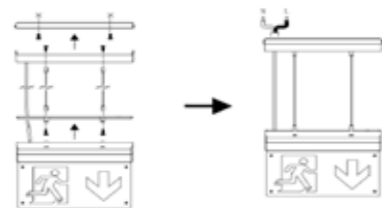
### Features

- Maintained type
- Yellowing-resistant (PMMA) plate
- Changeable Pictogram
- Test button for periodic checking
- different mounting accessories ( Pendant / Ceiling recessed /side wall)
- Green indicator
- 3 hours duration
- Light throw 16M

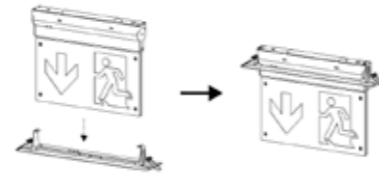
### Mounting Options



Side Mounting



Suspended Mounting

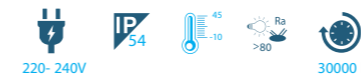


Recessed Mounting

Part No.	Model No.	Wattage	Lumens	CCT	Duration	Dimension
32822033005	HELC-3.6	2.5W	25lm	6500K	3 Hours	310x230x35
<b>3 YEARS WARRANTY</b>						

### Fixture & Exit Sign

Lifetime 30,000 hrs



### Application

- Commercial
- Residential
- Parking
- Exit Signage

### Technical Details

- Input Voltage 220-240V
- Frequency 50/60Hz
- Charging green indicator
- Operating Temperature -10° ~ 45°C
- Water & Dust protected IP54
- Over-charging & dis-charging protection

### Features

- Body made of PC fitted with power cord gland.
- High Efficient LEDs
- Multi purpose product.
- Nickle cadmium battery.
- CE standard
- Additional Exit Pictogram Sticker

Part No.	Model No.	Wattage	Lumens	CCT	Duration	Dimension
32822033002	HLEM	1.5W	200lm	6500K	3 Hours	345x107x75mm
<b>5 YEARS WARRANTY</b>						



**HYUNDAI**  
**LIGHTING**