# Kyunhao®

www.kyunhaoled.com

Design & Manufacture Indoor&Outdoor Architectural Lighting & Collaborate with Architects, Designers, Contractors & Investors to Integrate Light into Their Projects. Suitable for All Types of Installations, from Residential to Shops, Office and Hotels.

Your reliable Partner!



### Zhongshan Kyunhao Lighting Co.,Ltd.

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Unlock Your Next Chapter with Us!
Collaborate. Innovate. Dominate.

# Kyunhao®

# **Company Profile**

Zhongshan Kyunhao Lighting Co., Ltd. is located in Zhongshan City, Guangdong Province and focuses on the R & D, production and sales of L ED interior lighting products. We have in-depth cooperation with major raw material brands. With complete varieties, all products are independently developed and designed with patents including down light, spot light, track light and linear light.

The products are widely used in various indoor lighting projects, such as hotels, villas, shopping malls, stores, offices, schools, hospitals, etc. The products are of exquisite appearance and complete functions with the characteristics of anti-glare, high brightness, high color rendering and flicker free. Besides, intelligent functions are provided such as various colors, dimming and CCT tunable so as to meet various application requirements.

Kyunhao Lighting products are certified by international certifications such as SAA, RCM, CE and ROHS. The Company possesses complete testing equipment: IES light distribution curve tester(darkroom), integrating-sphere spectrum tester. We also providing customers with professional ODM and OEM services. The product sales ratio of the Company: 90% for export and 10% for domestic sales. Kyunhao Lighting is committed to providing the most valuable lighting solutions for customers and becoming the most trusted provider of engineering lighting solutions.

We provide one-stop solution for your private label OEM/ODM production, making it easy for you to build your LED lighting brand.













### LED RECESSEDDOWN LIGHT



KHDL225 P7--9



KHDL226 P10--12



KHSP100 P13--14



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KH91003 P83--86



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KH91006 P89--92



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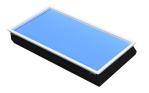


KH91008A P89--92

### LED GARDEN LIGHT



### LED SKY LIGHT



KH-SLXXXXXX P99--100



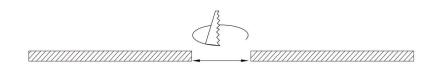
Recessed LED Down Light Series shinning uniform performance for office working spaces, residential rooms, commercial spaces and etc. With Kyunhao Lighting concise design, the whole fixture with low height minimum 50mm, maximum 125mm, which can help you place the downlights into various ceilings with different height. Nice portfolio of wattage from 8W to 42W and wattage from 15 degrees to 100 degrees, from tiny to larger dimension gives customers and designers multiple options.

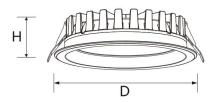
Meet the eternal aesthetic of the public is a big advantage of this light, this downlight will not let users disappointed and aesthetic fatigue, but also do not worry about heat dissipation problems, thanks to the classic design and thick aluminum shell, will not be outdated design coupled with reliable light performance, which is undoubtedly the best choice.

KHDL225
Beam 100° SMD Fixed LED Downlight









Unit: mm

Model No.	Watts	Efficiency	Protection	DxΗ	Cutout	Beam	Controls
			Class	(mm)	(mm)	Angle	
KHDL225CT090	15W	100-120lm/w	IP20/54	Ø109xH50	Ø90		
KHDL225CT115	20W	100-120lm/w	IP20/54	Ø134xH50	Ø115		On-off
KHDL225CT140	25W	100-120lm/w	IP20/54	Ø160xH52	Ø140	100°	Dali
KHDL225CT170	35W	100-120lm/w	IP20/54	Ø188xH52	Ø170		Triac
KHDL225CT200	42W	100-120lm/w	IP20/54	Ø227xH52	Ø200		0-10V











More than 60,000 Assured build quality with die-cast based construction

5 Years Warranty

Flicker free

CCT version is optional

### **SPECIFICATIONS**

Input Voltage: AC220-240V 50/60Hz

aluminum+PC diffuser (micro prismatic diffuser optional) Material:

Finish: WH/BK LEDs: SMD2835 CRI: 80/90

CCT: 2700K/3000K/3500K/4000K/6500K

Beam angle: 100°

Efficiency: 100-120lm/w

IP Rating: IP20; IP54 on the visible part of the product once installed

Dimming: ON-OFF, Dali, Triac, 0-10V

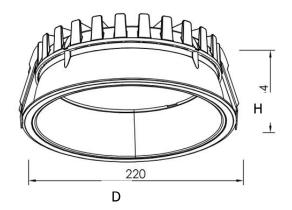
CCT adjustable by dip switch on back side as an option CCT adjustable:

Driver: yes, constant current remote driver included

KHDL226
Beam 85° SMD Fixed LED Downlight







Unit: mm

Model No.	Watts	Efficiency	Protection	DxH	Cutout	Beam	Controls
			Class	(mm)	(mm)	Angle	
KHDL226CT090	15W	100-110lm/w	IP20/54	Ø104xH69	Ø90-95		
KHDL226CT115	20W	100-110lm/w	IP20/54	Ø129xH69	Ø115-120		On-off
KHDL226CT140	25W	100-110lm/w	IP20/54	Ø155xH74	Ø140-145	85°	Dali 
KHDL226CT175	35W	100-110lm/w	IP20/54	Ø190xH74	Ø170-178		Triac
KHDL226CT200	42W	100-110lm/w	IP20/54	Ø220xH84	Ø200-208		0-10V











More than 60,000 Assured build quality with die-cast based construction

5 Years Warranty

Flicker free

CCT version is optional

### **SPECIFICATIONS**

Input Voltage: AC220-240V 50/60Hz

aluminum+PC diffuser (micro prismatic diffuser optional) Material:

Finish: WH/BK

Reflector: aluminum reflector with white/black/silver/mirror

LEDs: SMD2835 CRI: 80/90

CCT: 2700K/3000K/3500K/4000K/6500K

85° Beam angle:

100-110lm/w Efficiency:

IP Rating: IP20; IP54 on the visible part of the product once installed

Dimming: ON-OFF, Dali, Triac, 0-10V

CCT adjustable: CCT adjustable by dip switch on back side as an option

constant current remote driver included Driver:

### Reflector options



### Trim options



## **LED RECESSED DOWN LIGHT**

# KHSP100 IP65 Glass Diffuser Honey Comb Spotlight



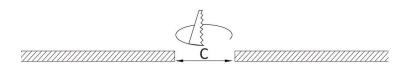


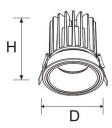












Unit: mm

Model No.	Watts	Efficiency	Protection	DxH	Cutout	Beam Angle	Controls
			Class	(mm)	(mm)		
KHSP100CT055	8W	100lm/w	IP20/65	Ø65xH76	Ø55	Deflector 15°   24°	On-off
KHSP100CT075H69	10W	100lm/w	IP20/65	Ø83xH69	Ø75	Reflector 15°   24°   38°  45°  60°   (Fixed)	Dali
KHSP100CT075H90	15W	100lm/w	IP20/65	Ø83xH90	Ø75		Triac
KHSP100CT075H117	25W	100lm/w	IP20/65	Ø83xH117	Ø75		0-10V









More than 60,000 Assured build quality with die-cast based construction

5 Years Warranty

Flicker free

### **SPECIFICATIONS**

Input Voltage: AC220-240V 50/60Hz

Material: aluminum Finish: WH/BK

Reflector: aluminum reflector with white/black/silver/mirror/golden

LEDs: COB CRI: 80/90

CCT: 2700K/3000K/3500K/4000K/6500K

Beam angle: 15°/24°/38°/45°/60°

Efficiency: 100lm/w

Optics: PC lens (honey comb optional) IP Rating: IP20; IP65 with glass diffuser Dimming: ON-OFF, Dali, Triac, 0-10V

CCT adjustable: no

Driver: yes, constant current remote driver included

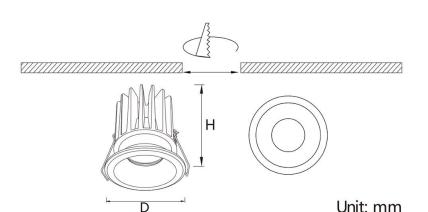
## **LED RECESSED DOWN LIGHT**

KHSP101
Recessed LED Downlight with narrow beam





**OPTIONS** 



Model No.	Watts	Efficiency	Protection	D x H	Cutout	Beam	Controls
			Class	(mm)	(mm)	Angle	
KHSP101CT055	8W	80-100lm/w	IP20/65	Ø65xH76	Ø55		
KHSP101CT075 (H74)	10W	90-100lm/w	IP20/65	Ø85xH74	Ø75	15°/24°	On-off
KHSP101CT075 (H94)	15W	90-100lm/w	IP20/65	Ø85xH94	Ø75	/38°/45° /60°	Dali - ·
KHSP101CT075H122	25W	90-100lm/w	IP20/65	Ø85xH122	Ø75	700	Triac
KHSP101CT095	28W	90-100lm/w	IP20/65	Ø105xH125	Ø95		0-10V
KHSP101CT095	40W	90-100lm/w	IP20/65	Ø105xH135	Ø95		









hours life span

More than 60,000 Assured build quality with die-cast based construction

5 Years Warranty

Flicker free

### **SPECIFICATIONS**

Input Voltage: AC220-240V 50/60Hz

Material: aluminum

Finish: WH/BK aluminum Trim

LEDs: СОВ CRI: 80/90

CCT: 2700K/3000K/3500K/4000K/6500K

15° /24° /38° /45° /60° Beam angle:

Efficiency: 100lm/w

Optics: PC lens (honey comb optional) IP Rating: IP20; IP65 with glass diffuser ON-OFF, Dali, Triac, 0-10V Dimming:

CCT adjustable: no

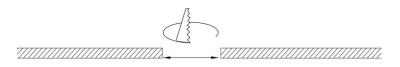
Driver: yes, constant current remote driver included

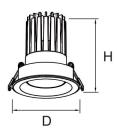
# KHSP151 Adjustable IP65 Glass Diffuser Honey Comb Downlight











Unit: mm

Model No.	Watts	Efficiency	Protection	DxH	Cutout	Beam Angle	Controls
			Class	(mm)	(mm)		
KHSP151CT075H72	8W	100lm/w	IP20/65	Ø85xH72	Ø75		
KHSP151CT075H76	15W	100lm/w	IP20/65	Ø85xH76	Ø75	15° / 24° /38° /45°	On-off
KHP151CT095H67	10W	100lm/w	IP20/65	Ø105xH67	Ø95	/60°	Dali
KHSP151CT095H88	15W	100lm/w	IP20/65	Ø105xH88	Ø95		Triac
KHSP151CT095H114	25W	100lm/w	IP20/65	Ø105xH114	Ø95		0-10V









More than 60,000 Assured build quality with die-cast based construction

5 Years Warranty

Flicker free

### **SPECIFICATIONS**

Input Voltage: AC220-240V 50/60Hz

Material: aluminum +PC

Finish: WH/BK COB LEDs: CRI: 80/90

2700K/3000K/3500K/4000K/6500K CCT:

15°/24°/38°/45°/60° Beam angle:

vertical ±25° Adjustable: Efficiency: 100lm/w

IP Rating: IP20; IP65 with glass diffuser Dimming: ON-OFF, Dali, Triac, 0-10V

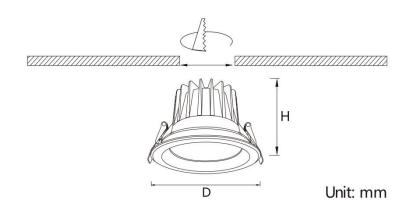
CCT adjustable:

Driver: yes, constant current remote driver included

KHDL125
Recessed low UGR<13 Downlight with IP65



### **OPTIONS**



Model No.	Watts	Efficiency	Protection	DxH	Cutout	Beam Angle	Controls
			Class	(mm)	(mm)		
KHDL125CT115	18W	100lm/w	IP65	Ø115	Ø75		
KHDL125CT140	28W	100lm/w	IP65	Ø140	Ø75	60°	On-off
KHDL125CT170	38W	100lm/w	IP65	Ø170	Ø95		Dali
KHDL125CT200	48W	100lm/w	IP65	Ø200	Ø95		Triac
KHDL125CT220	48W	100lm/w	IP65	Ø220	Ø95		0-10V









hours life span

More than 60,000 Assured build quality with die-cast based construction

5 Years Warranty

Flicker free

### **SPECIFICATIONS**

Input Voltage: AC220-240V 50/60Hz

Material: aluminum+glass Finish: WH/BK trim LEDs: SMD2835 CRI: 80/90

2700K/3000K/3500K/4000K/6500K CCT:

Beam angle: 60° UGR: <13 Adjustable: NO

Efficiency: 100-120lm/w

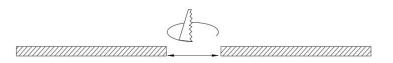
IP Rating: IP65 with glass diffuser Dimming: ON-OFF, Dali, Triac, 0-10V

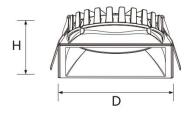
CCT adjustable:

Driver: yes, constant current remote driver included

KHDL226S
Deep Trim Square Recessed Downlight







Unit: mm

Model No.	Watts	Efficiency	Protection	DxH	Cutout	Beam	Controls
			Class	(mm)	(mm)	Angle	
KHDL226SCT115	20W	100-120lm/w	IP20	L129xW129xH69	L115xW115		
KHDL226SCT115-CCT	20W	100-120lm/w	IP20	L129xW129xH69	L115xW115		On-off
KHDL226SCT175	35W	100-120lm/w	IP20	L190xW190xH74	L170xW170	100°	Dali
KHDL226SCT175-CCT	35W	100-120lm/w	IP20	L190xW190xH74	L170xW170		Triac
KHDL226SCT200	42W	100-120lm/w	IP20	L220xW220xH84	L200xW200		0-10V
KHDL226SCT200-CCT	42W	100-120lm/w	IP20	L220xW220xH84	L200xW200		









More than 60,000 Assured build quality with die-cast based construction

5 Years Warranty

Flicker free

### **SPECIFICATIONS**

Input Voltage: AC220-240V 50/60Hz

Material: aluminum+PC Finish: WH/BK SMD2835 LEDs: CRI: 80/90

2700K/3000K/3500K/4000K/6500K CCT:

Beam angle: 100° Adjustable: no

Efficiency: 100-120lm/w

Optics: PC diffuser (prismatic diffuser optional)

IP20(IP54 from front side only) IP Rating: Dimming: ON-OFF, Dali, Triac, 0-10V

CCT adjustable: optional

Driver: yes, constant current remote driver included

KHDL229
Wide Beam Shallow Trim Recessed Downlight





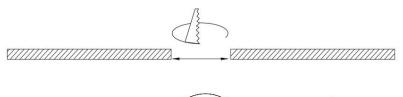


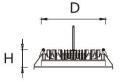
















Unit: mm

Model No.	Watts	Efficiency	Protection	D x H	Cutout	Beam	Controls
			Class	(mm)	(mm)	Angle	
KHDL229CT090	15W	100lm/w	IP20	Ø115xH51.5	Ø90-105		On-off
KHDL229CT120	20W	100lm/w	IP20	Ø145xH51.5	Ø115-130	100°	Dali
KHDL229CT150	28W	100lm/w	IP20	Ø178xH51.5	Ø150-165	100	Triac
KHDL229CT200	40W	100lm/w	IP20	Ø225xH52	Ø190-210		0-10V









More than 60,000 Assured build quality with die-cast based construction

**5 Years Warranty** 

Flicker free

### **SPECIFICATIONS**

Input Voltage: AC220-240V 50/60Hz Material: aluminum+PC diffuser

Finish: WH/BK LEDs: SMD2835 CRI: 80/90

CCT: 2700K/3000K/3500K/4000K/6500K

Beam angle: 100° Adjustable: no Efficiency: 100lm/w IP Rating: IP20

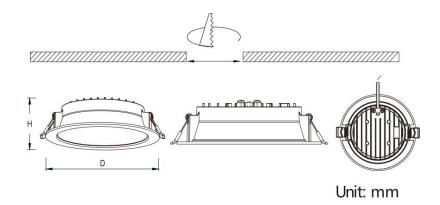
ON-OFF, Dali, Triac, 0-10V Dimming:

CCT adjustable:

Driver: yes, constant current remote driver included

KHDL240 150° Flat Trim Recessed Downlight





Model No.	Watts	Efficiency	Protection	DxH	Cutout	Beam Angle	Controls
			Class	(mm)	(mm)		
KHDL240CT120	15W	100lm/w	IP20	Ø135xH38	Ø125		On-off
KHDL240CT145	22W	100lm/w	IP20	Ø170xH38	Ø150	150°	Dali
KHDL240CT215	32W	100lm/w	IP20	Ø228xH38	Ø200	150	Triac
		,		,	,		0-10V









More than 60,000 Assured build quality with die-cast based construction

**5 Years Warranty** 

Flicker free

### **SPECIFICATIONS**

Input Voltage: AC220-240V 50/60Hz Material: aluminum+PC diffuser

Finish: WH/BK LEDs: SMD2835 CRI: 80/90

CCT: 2700K/3000K/3500K/4000K/6500K

Beam angle: 150° Adjustable: no 100lm/w Efficiency: IP20 IP Rating:

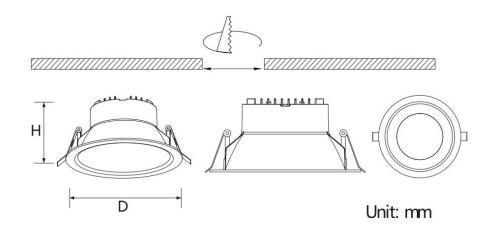
ON-OFF, Dali, Triac, 0-10V Dimming:

CCT adjustable:

Driver: yes, constant current remote driver included

KHDL141 Deep Trim Recessed Downlight





Model No.	Watts	Efficiency	Protection	DxH	Cutout	Beam Angle	Controls
			Class	(mm)	(mm)		
KHDL141CT110	15W	100lm/w	IP20	Ø130xH82	Ø110		On-off
KHDL141CT165	25W	100lm/w	IP20	Ø180xH87	Ø165	90°	Dali
KHDL141CT200	35W	100lm/w	IP20	Ø220xH94	Ø195	30	Triac
		,			,		0-10V









More than 60,000 Assured build quality with die-cast based construction

**5 Years Warranty** 

Flicker free

### **SPECIFICATIONS**

Input Voltage: AC220-240V 50/60Hz Material: aluminum+PC diffuser

Finish: WH/BK LEDs: SMD2835 80/90 CRI:

2700K/3000K/3500K/4000K/6500K CCT:

Beam angle: 90° Adjustable: no Efficiency: 100lm/w IP Rating: **IP20** 

ON-OFF, Dali, Triac, 0-10V Dimming:

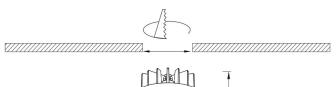
CCT adjustable:

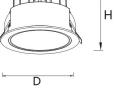
Driver: yes, constant current remote driver included

KHDL128
Recessed IP65 Downlight with Changeable Reflector









Unit: mm

Model No.	Watts	Efficiency	Protection	DxH	Cutout	Beam Angle	Controls
			Class	(mm)	(mm)		
KHSP128CT090	15W	100lm/w	IP65	Ø105xH65	Ø95		On-off
KHSP128CT140	30W	100lm/w	IP65	Ø150xH80	Ø135	15°/24°/38°/55°	Dali
KHSP128CT180	40W	100lm/w	IP65	Ø190xH95	Ø175	13 /2 : /33 /33	Triac
KHSP128CT200	50W	100lm/w	IP65	Ø215xH105	Ø200		0-10V









More than 60,000 Assured build quality with die-cast based construction

5 Years Warranty

Flicker free

### **SPECIFICATIONS**

Input Voltage: AC220-240V 50/60Hz Material: aluminum+PMMA lens

Finish: WH/BK Reflector: changeable

LEDs: COB CRI: 80/90

CCT: 2700K/3000K/3500K/4000K/6500K

Beam angle: 15°/24°/38°/55°

Adjustable: no

Efficiency: 100lm/w

Optics: PC lens (honey comb optional)

IP Rating: **IP65** 

ON-OFF, Dali, Triac, 0-10V Dimming:

CCT adjustable:

yes, constant current remote driver included Driver:

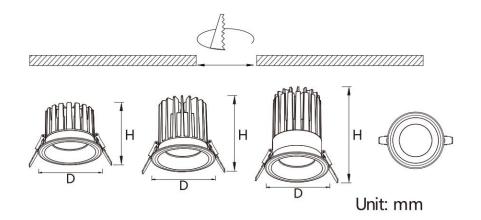
Accessories: yes, included

Mounting: recessed Warranty: 5 years Certification: CE, CB, SAA

# LED RECESSED DOWN LIGHT

# KHSP115 Shallow Trim Recessed Downlight with IP65





Model No.	Watts	Efficiency	Protection	DxH	Cutout	Beam Angle	Controls
			Class	(mm)	(mm)		
KHSP115CT075H57	10W	100lm/w	IP65	Ø83xH57	Ø75		On-off
KHSP115CT075H78	15W	100lm/w	IP65	Ø83xH78	Ø75	15°/24°/38°/45°/60°	Dali
KHSP115CT075H105	25W	100lm/w	IP65	Ø83xH105	Ø75	13 /24 /38 /43 /00	Triac
		,			·		0-10V









More than 60,000 Assured build quality with die-cast based construction

**5 Years Warranty** 

Flicker free

### **SPECIFICATIONS**

Input Voltage: AC220-240V 50/60Hz

Material: aluminum+glass

Finish: WH/BK LEDs: COB CRI: 80/90

2700K/3000K/3500K/4000K/6500K CCT:

Beam angle: 15°/24°/38°/45°/60°

Adjustable: no

Efficiency: 100lm/w

IP Rating: IP65 with safety glass Dimming: ON-OFF, Dali, Triac, 0-10V

CCT adjustable: no

Driver: yes, constant current remote driver included

Accessories: yes, included Mounting: recessed Warranty: 5 years

Certification: CE, CB, SAA

# KHSP221 Mini Recessed LED Downlight





KHSP221CT042.(A)



KHSP221CT042.(B)



KHSP221CT042.(C)



KHSP221CT042PI

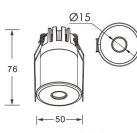
### **OPTIONS**











Unit: mm

Model No.	Watts	Efficiency	Protection	DχH	Cutout	Beam Angle	Controls
			Class	(mm)	(mm)		
KHSP221CT042.(A)	3-7W	70-90lm/w	IP20	Ø50xH63	Ø42	15°/24°/38°/50°	On-off
KHSP221CT042.(B)	3-7W	60-80lm/w	IP20	Ø50xH67	Ø42	15°/24°/38°/50°	Dali
KHSP221CT042.(C)	3-7W	60-80lm/w	IP20	Ø50xH76	Ø42	15°/24°/38°/50°	Triac
KHSP221CT042PIN	3-7W	40-50lm/w	IP20	Ø50xH76	Ø42	24°/36°	0-10V









hours life span

More than 60,000 Assured build quality with die-cast based construction

5 Years Warranty

Flicker free

### **SPECIFICATIONS**

Input Voltage: AC220-240V 50/60Hz

Material: aluminum+PC

Finish: WH/BK LEDs: COB CRI: 80/90

2700K/3000K/3500K/4000K/6500K CCT:

Beam angle: 15°/24°/36°/38°/50°

Adjustable: no PC lens Optics: IP Rating: **IP20** 

Dimming: ON-OFF, Dali, Triac, 0-10V

CCT adjustable:

yes, constant current remote driver included Driver:

Accessories: yes, included

Mounting: recessed Warranty: 5 years Certification: CE, CB, SAA

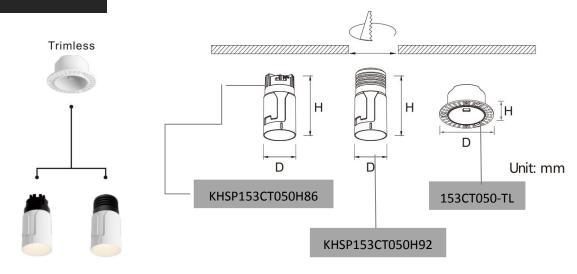
KHSP153
Small Cutout Module Design LED Plaster Downlight with Optional Optics







### **OPTIONS**



Model No.	Watts	Efficiency	Protection	DχH	Cutout	Beam Angle	Controls
			Class	(mm)	(mm)		
KHSP153CT050H86	3-7W	65-85lm/w	IP20	Ø45xH86	/	15°/24°/38°	On-off
KHSP153CT050H92	10W	65-85lm/w	IP20	Ø45xH92	/	15°/24°/38°	Dali
153CT050-TL	/	/	/	Ø70xH33	Ø50	15°/24°/38°	Triac
							0-10V









hours life span

More than 60,000 Assured build quality with die-cast based construction

5 Years Warranty

Flicker free

### **SPECIFICATIONS**

Input Voltage: AC220-240V 50/60Hz

Material: aluminum+PC

Finish: WH/BK LEDs: COB CRI: 80/90

CCT: 2700K/3000K/3500K/4000K/6500K

Beam angle: 15°/24°/38°

Adjustable: no IP Rating: **IP20** 

Dimming: ON-OFF, Dali, Triac, 0-10V

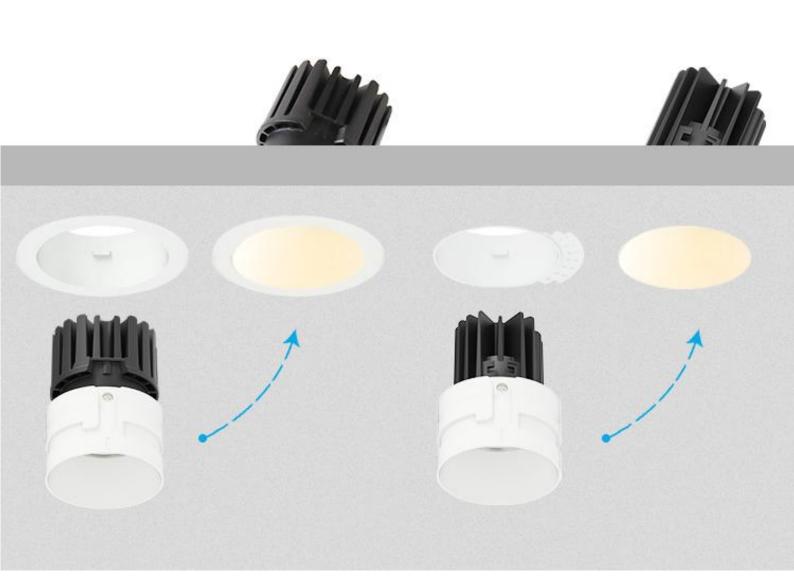
CCT adjustable:

Driver: yes, constant current remote driver included

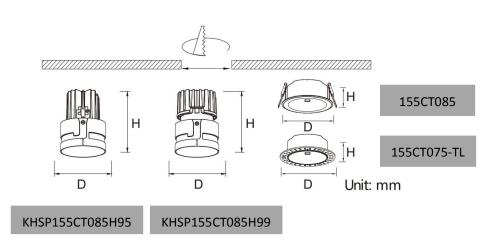
### **LED RECESSED DOWN LIGHT**

KHSP155 Module Design LED IP65 Adjustable Downlight









Model No.	Watts	Efficiency	Protection	DxΗ	Cutout	Beam Angle	Controls
			Class	(mm)	(mm)		
KHSP155CT085H95	8W	80-100lm/w	IP20/65	Ø70xH95	/		On-off
KHSP155CT085H99	15W	80-100lm/w	IP20/65	Ø70xH99	/	15°/24°/36°/50°	Dali
155CT085	/	/	/	Ø93xH36	Ø85	13 /24 /30 /30	Triac
155CT075-TL	/	/	/	Ø101xH33	Ø75		0-10V









hours life span

More than 60,000 Assured build quality with die-cast based construction

5 Years Warranty

Flicker free

### **SPECIFICATIONS**

Input Voltage: AC220-240V 50/60Hz

Material: aluminum+PC

Finish: WH/BK COB LEDs: CRI: 80/90

2700K/3000K/3500K/4000K/6500K CCT:

Beam angle: 15°/24°/36°/50°

Adjustable: horizontal 280° and vertical 35°

Optics: PC lens and reflector are optional(honey comb optional)

IP20;IP65 with safety glass IP Rating: ON-OFF, Dali, Triac, 0-10V Dimming:

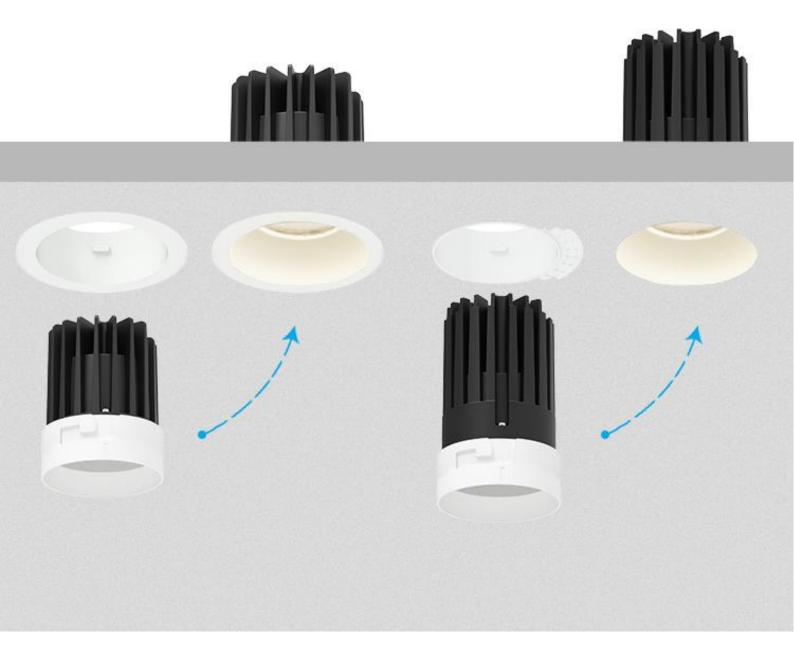
CCT adjustable: no

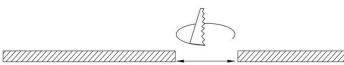
Driver: yes, constant current remote driver included

Accessories: yes, included Mounting: recessed Warranty: 5 years Certification: CE, CB, SAA

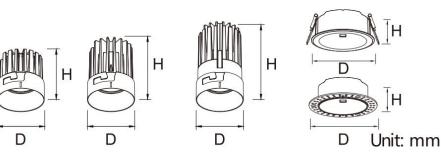
### **LED RECESSED DOWN LIGHT**

KHSP156 Module Design LED IP65 Fixed Downlight









Model No.	Watts	Efficiency	Protection	DχH	Cutout	Beam Angle	Controls
			Class	(mm)	(mm)		
KHSP156CT085H69	10W	90-100lm/w	IP20/65	Ø70xH69	/		
KHSP156CT085H89	15W	90-100lm/w	IP20/65	Ø70xH89	/	15°/24°/38°/45°/	On-off
KHSP156CT085H116	25W	90-100lm/w	IP20/65	Ø70xH116	/	60°	Dali
155CT085	/	/	/	Ø93xH36	Ø85		Triac
155CT075-TL	/	/	/	Ø101xH33	Ø75		0-10V









hours life span

More than 60,000 Assured build quality with die-cast based construction

**5 Years Warranty** 

Flicker free

### **SPECIFICATIONS**

Input Voltage: AC220-240V 50/60Hz

Material: aluminum+PC

Finish: WH/BK COB LEDs: CRI: 80/90

CCT: 2700K/3000K/3500K/4000K/6500K

15°/24°/38° Beam angle:

Adjustable: no

Optics: glass( PC lens and reflector are optional)

IP Rating: IP20;IP65 with safety glass (honey comb optional)

Dimming: ON-OFF, Dali, Triac, 0-10V

CCT adjustable:

Driver: yes, constant current remote driver included

Accessories: yes, included Mounting: recessed Warranty: 5 years Certification: CE, CB, SAA

### **LED RECESSED DOWN LIGHT**

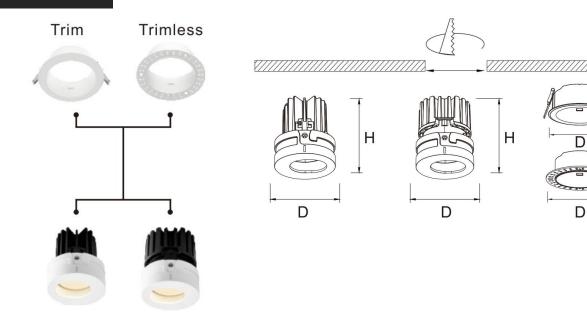
KHSP158-OV1 Module Design LED IP65 Downlight, Oval hole, Honeycomb Louver Optional











Model No.	Watt	Efficiency	Protection	DxΗ	Cutout	Beam Angle	Controls
	S		Class	(mm)	(mm)		
KHSP158CT085H81-OV1	8W	75-85lm/w	IP20/65	Ø70xH81	/		On-off
KHSP158CT085H85-OV1	15W	75-85lm/w	IP20/65	Ø70xH85	/	15°/24°/36°	Dali
155CT085	/	/	/	Ø93xH36	Ø85	13 /24 /30	Triac
155CT075-TL	/	/	/	Ø101xH33	Ø75		0-10V









Unit: mm

hours life span

More than 60,000 Assured build quality with die-cast based construction

5 Years Warranty

Flicker free

### **SPECIFICATIONS**

Input Voltage: AC220-240V 50/60Hz

Material: aluminum+PC

Finish: WH/BK LEDs: COB 80/90 CRI:

CCT: 2700K/3000K/3500K/4000K/6500K

Beam angle: 15°/24°/36°

Adjustable: horizontal 280°+vertical 30°

Optics: glass( PC lens and reflector are optional)

IP20;IP65 with safety glass (honey comb optional) IP Rating:

ON-OFF, Dali, Triac, 0-10V Dimming:

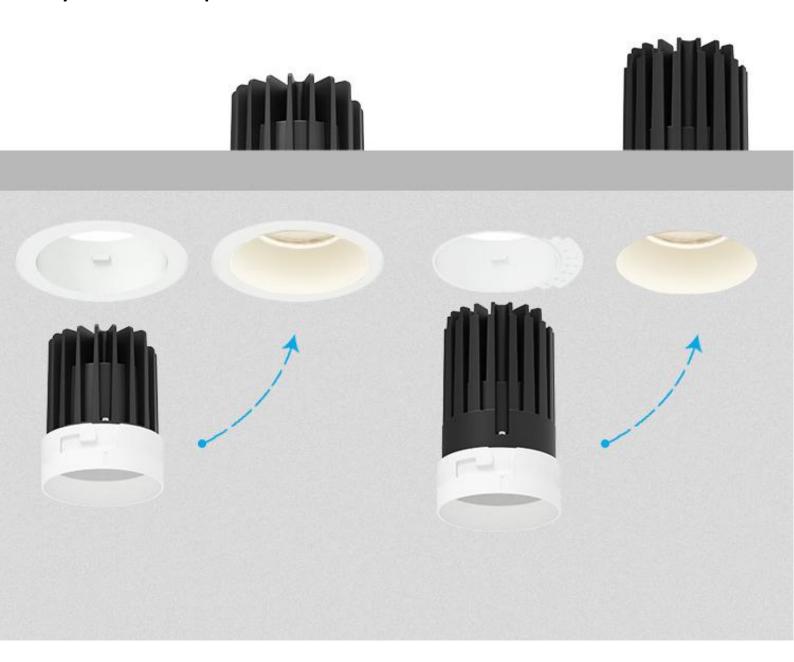
CCT adjustable: no

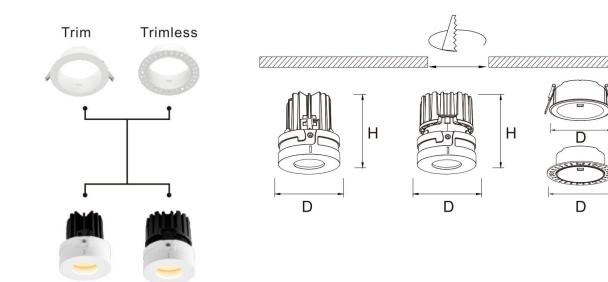
Driver: yes, constant current remote driver included

Accessories: yes, included Mounting: recessed Warranty: 5 years Certification: CE, CB, SAA

### **LED RECESSED DOWN LIGHT**

KHSP158-PIN
Module Design LED IP65 Downlight, Pin hole,
Honeycomb Louver Optional





Model No.	Watts	Efficiency	Protection	DxH	Cutout	Beam Angle	Controls
			Class	(mm)	(mm)		
KHSP158CT085H81-PIN	8W	65-85lm/w	IP20/65	Ø70xH81	/		On-off
KHSP158CT085H85-PIN	15W	65-85lm/w	IP20/65	Ø70xH85	/	15°/24°/36°	Dali
155CT085	/	/	/	Ø93xH36	Ø85	15 /24 /50	Triac
155CT075-TL	/	/	/	Ø101xH33	Ø75		0-10V









Unit: mm

hours life span

More than 60,000 Assured build quality with die-cast based construction

5 Years Warranty

Flicker free

### **SPECIFICATIONS**

Input Voltage: AC220-240V 50/60Hz

Material: aluminum+PC

Finish: WH/BK LEDs: COB 80/90 CRI:

CCT: 2700K/3000K/3500K/4000K/6500K

Beam angle: 15°/24°/36°

Adjustable: no

Optics: glass( PC lens and reflector are optional)

IP20;IP65 with safety glass (honey comb optional) IP Rating:

ON-OFF, Dali, Triac, 0-10V Dimming:

CCT adjustable: no

Driver: yes, constant current remote driver included

Accessories: yes, included Mounting: recessed Warranty: 5 years Certification: CE, CB, SAA

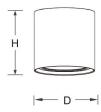


KHDL230
Surface Mount Fixed LED Downlight









Unit: mm

Model No.	Watts	Efficiency	Protection	DxH	Cutout	Beam Angle	Controls
			Class	(mm)	(mm)		
KHDL230D090	15W	100lm/w	IP20/44	Ø90xH99	/		On-off
WUDL 220D420	2014	4001 /	1020/44	d120 11110	,	110°	Dali
KHDL230D120	30W	100lm/w	IP20/44	Ø120xH118	/		Triac
KHDL230D168	50W	100lm/w	IP20/44	Ø168xH120	/		0-10V









hours life span

More than 60,000 Assured build quality with die-cast based construction

**5 Years Warranty** 

Flicker free

### **SPECIFICATIONS**

Input Voltage: AC220-240V 50/60Hz

Material: aluminum+PC

Finish: WH/BK LEDs: SMD3030 CRI: 80/90

CCT: 2700K/3000K/3500K/4000K/6500K

 $110^{\circ}$ Beam angle: 100lm/w Efficiency: Optics: PC diffuser IP Rating: IP20; IP44

Dimming: ON-OFF, Dali, Triac, 0-10V

CCT adjustable: no

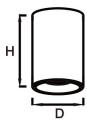
Driver: yes, constant current built-in driver included

yes, included Accessories: Mounting: Surface / Pendant

KHDL233
Surface Mount Fixed LED Downlight







Unit: mm

Model No.	Watts	Efficiency	Protection	DxH	Cutout	Beam Angle	Controls
			Class	(mm)	(mm)		
KHDL233D075	10W	90lm/w	IP65	Ø75xH100	/		
KHDL233D075	15W	90lm/w	IP65	Ø75xH152	/		
KHDL233D095	15W	90lm/w	IP65	Ø95xH100	/		On-off
KHDL233D095	20W	90lm/w	IP65	Ø95xH152	/	20° /40°	Dali Triac
KHDL233D115	30W	90lm/w	IP65	Ø115xH152	/		0-10V
KHDL233D140	40W	90lm/w	IP65	Ø140xH162	/		
KHDL233D170	50W	90lm/w	IP65	Ø170xH182	/		
KHDL233D205	50W	90lm/w	IP65	Ø205xH212	/		













Cutoff angle 40°

hours life span

More than 60,000 Assured build quality with die-cast based construction

**5 Years Warranty** 

Flicker free UGR<17

### **SPECIFICATIONS**

Input Voltage: AC220-240V 50/60Hz

Material: aluminum Finish: WH/BK LEDs: СОВ CRI: 80/90

CCT: 2700K/3000K/3500K/4000K/6500K

20° /40° Beam angle: Efficiency: 90lm/w Optics: PC lens IP Rating: **IP65** 

Dimming: ON-OFF, Dali, Triac, 0-10V

CCT adjustable:

yes, constant current built-in driver included Driver:

Accessories: yes, included Mounting: Surface / Pendant

# KHDL238 Surface Mount Fixed LED Downlight

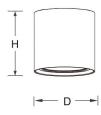


Ø120 x H118mm

Ø90 x H99mm

Ø168 x H120mm





Unit: mm

Model No.	Watts	Efficiency	Protection	DxH	Cutout	Beam Angle	Controls
			Class	(mm)	(mm)		
KHDL238D090	15W	100lm/w	IP20/65	Ø90xH99	/		On-off
141111111111111111111111111111111111111			/	d.00.11110	,	60°	Dali
KHDL238D120	30W	100lm/w	IP20/65	Ø120xH118	/		Triac
KHDL238D168	50W	100lm/w	IP20/65	Ø168xH120	/		0-10V









hours life span

More than 60,000 Assured build quality with die-cast based construction

5 Years Warranty

Flicker free

### **SPECIFICATIONS**

Input Voltage: AC220-240V 50/60Hz

Material: aluminum Finish: WH/BK LEDs: SMD3030 CRI: 80/90

2700K/3000K/3500K/4000K/6500K CCT:

110° Beam angle: Efficiency: 100lm/w

Optics: PC diffuser (honey combe optional)

IP20; IP65 with glass diffuser IP Rating: Dimming: ON-OFF, Dali, Triac, 0-10V

CCT adjustable:

yes, constant current built-in driver included Driver:

yes, included Accessories: Surface / Pendant Mounting:

### Reflector options



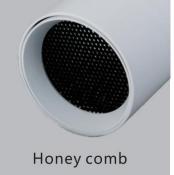
### Trim options



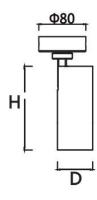
KHDL235
Surface Mount Fixed LED Downlight













Unit: mm

Model No.	Watts	Efficiency	Protection	DxH	Cutout	Beam Angle	Controls
			Class	(mm)	(mm)		
KHDL235D060	12W	80-100lm/w	IP20	Ø60xH130	/		On-off
VIIDI 2250070	2014/	00 100lm /···	1030	Ø70-114.60	,	4 E º / 2 4 º / 2 G º / C G º	Dali
KHDL235D070	20W	80-100lm/w	IP20	Ø70xH160	/	15°/24°/38°/60°	Triac
KHDL235D090	36W	80-100lm/w	IP20	Ø90xH185	/		0-10V











Cutoff angle 40°

hours life span

More than 60,000 Assured build quality with die-cast based construction

5 Years Warranty

Flicker free UGR<17

### **SPECIFICATIONS**

Input Voltage: AC220-240V 50/60Hz

Material: aluminum Finish: WH/BK LEDs: COB CRI: 80/90

2700K/3000K/3500K/4000K/6500K CCT:

clear PC diffuser (honey combe& frosted diffuser are optional) Optics:

IP Rating: IP20 UGR: <19 CCT adjustable: no

horizontal 350° and vertical 90° Adjustable:

Driver: yes, constant current built-in driver included

yes, included Accessories:

Mounting: Surface Warranty: 5 years Certification: CE/SAA

### LED SURFACE DOWN LIGHT

KHDL236
Surface Mount Fixed LED Downlight

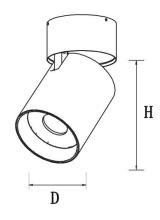














Unit: mm

Model No.	Watts	Efficiency	Protection	DxH	Cutout	Beam Angle	Controls
			Class	(mm)	(mm)		
KHDL236D070P	15W	90-100lm/w	IP20	Ø71xH130	/		On-off
						15°/24°/38°/60°	Dali
KHDL236D080P	25W	90-100lm/w	IP20	Ø82xH145	/	13 /21 /30 /00	Triac
							0-10V











Cutoff angle  $40^{\circ}$ 

hours life span

More than 60,000 Assured build quality with die-cast based construction

**5 Years Warranty** 

Flicker free UGR<17

### **SPECIFICATIONS**

Input Voltage: AC220-240V 50/60Hz

Material: aluminum Finish: WH/BK LEDs: COB CRI: 80/90

2700K/3000K/3500K/4000K/6500K CCT:

Beam angle: 15°/24°/38°/60°

100lm/w Efficiency: Optics: PC diffuser

IP Rating: **IP20** UGR: <19

Dimming: ON-OFF, Dali, Triac, 0-10V

CCT adjustable:

Adjustable: horizontal 350° and vertical 90°

Driver: yes, constant current built-in driver included

Accessories: yes, included

Mounting: Surface Warranty: 5 years Certification: CE

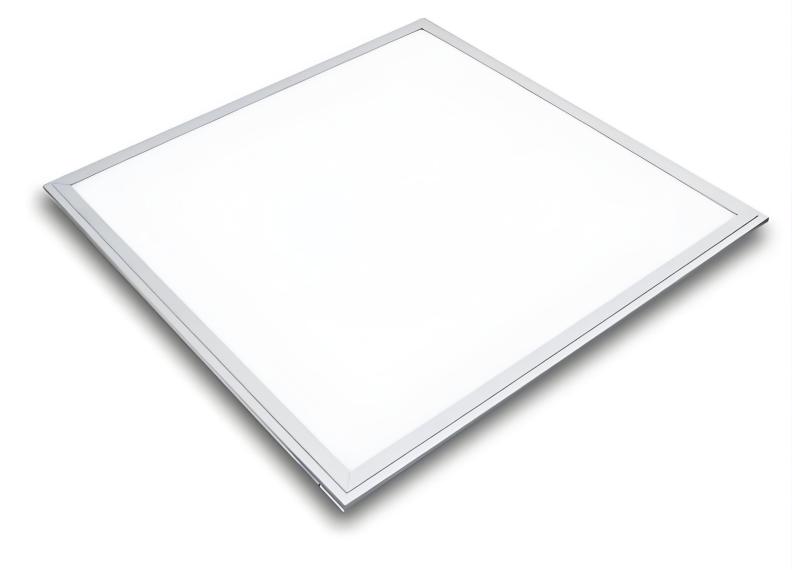


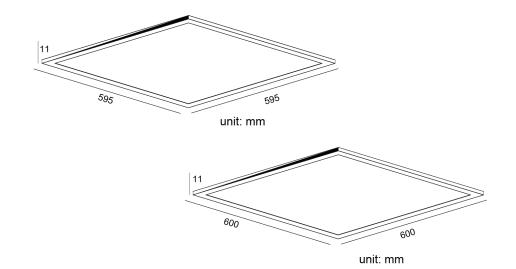
Our Panel Light Series redefines modern lighting with its perfect fusion of minimalist geometry and superior performance. Designed for both commercial and residential applications, these ultra-slim luminaires deliver uniform, flicker-free illumination while maintaining UGR<19 for comfortable visual environments.

Built for longevity, each panel undergoes rigorous 8-hour aging tests and features premium LED chips paired with international safety-certified drivers (CE compliant), ensuring reliable operation throughout its 50,000-hour lifespan - backed by our 5-year quality guarantee. The precision-engineered edge-lit technology provides exceptional brightness consistency, while multiple color temperature options allow perfect adaptation to any space.

From corporate offices to hospitality environments, our panel lights combine aesthetic purity with technical excellence - where every detail, from the seamless aluminum frame to the glare-free optical design, reflects our commitment to quality lighting solutions.

KH-600-PL40 LED Panel Light





Model No.	Watts	Efficiency	Protection	DxH	Cutout	Beam Angle	Controls
			Class	(mm)	(mm)		
KH-595-PL40	40W	90-100lm/w	IP20	595x595xH11	/		On-off/
						120°	Dali/Triac/
KH-600-PL40	40W	90-100lm/w	IP20	600x600xH11	/	120	0-10V

### **SPECIFICATIONS**

Input Voltage: AC220-240V 50/60Hz

Material: aluminum
Finish: WH/BK
LEDs: SMD4014
CRI: 80/90

CCT: 2700K/3000K/3500K/4000K/6500K

Beam angle: 120°

Efficiency: 90-100lm/w

Optics: PC diffuser (PMMA, MP optional)

IP Rating: IP20

Dimming: ON-OFF, Dali, Triac, 0-10V

CCT adjustable: no

Driver: yes, constant current external driver included

Accessories: yes , included Mounting: recessed/pendant

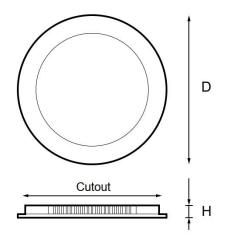
Warranty: 5 years Certification: CE

KH-RD-PLXX LED Panel Light









Model No.	Watts	Lumen	Protection Class	D x H (mm)	Cutout (mm)	Beam Angle	Controls
KH-RD-PL-03	3W	120lm	IP20	Ø83xH20	Ø75		
KH-RD-PL-06	6W	270lm	IP20	Ø120xH20	Ø105		
KH-RD-PL-09	9W	500lm	IP20	Ø143xH20	Ø135		On-off
KH-RD-PL-12	12W	600lm	IP20	Ø170xH20	Ø155	120°	Dali Triac
KH-RD-PL-15	15W	825lm	IP20	Ø190xH20	Ø175		0-10V
KH-RD-PL-18	18W	1080lm	IP20	Ø220xH20	Ø200		
KH-RD-PL-24	24W	1560lm	IP20	Ø295xH20	Ø280		

### **SPECIFICATIONS**

Input Voltage: AC220-240V 50/60Hz

Material: aluminum Finish: WH/BK LEDs: SMD2835

CRI: 80

CCT: 2700K/3000K/3500K/4000K/6500K

Beam angle: 120°

Optics: PC diffuser

IP Rating: IP20

Dimming: ON-OFF, Dali, Triac, 0-10V

CCT adjustable: no

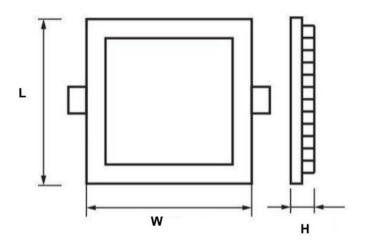
Driver: yes, constant current external driver included

Accessories: yes , included Mounting: recessed Warranty: 5 years

Certification: CE

KH-SQ-PLXX LED Panel Light





Unit: mm

Model No.	Watts	Lumen	Protection Class	L x W x H (mm)	Cutout (mm)	Beam Angle	Controls
KH-SQ-PL03	3W	120lm	IP20	90 x 90 x H20	75 x 75		
KH-SQ-PL06	6W	270lm	IP20	120 x 120 x H20	105 x 105		
KH-SQ-PL09	9W	500lm	IP20	145 x 145 x H20	135 x 135		On-off
KH-SQ-PL12	12W	600lm	IP20	166 x 166 x H20	155 x 155	120°	Dali Triac
KH-SQ-PL15	15W	825lm	IP20	190 x 190 x H20	175 x 175		0-10V
KH-SQ-PL18	18W	1080lm	IP20	220 x 220 x H20	205 x 205		
KH-SQ-PL24	24W	1560lm	IP20	292 x 292 x H20	280 x 280		

### **SPECIFICATIONS**

Input Voltage: AC220-240V 50/60Hz

Material: aluminum
Finish: WH/BK
LEDs: SMD2835

CRI: 80

CCT: 2700K/3000K/3500K/4000K/6500K

Beam angle: 120°

Optics: PC diffuser

IP Rating: IP20

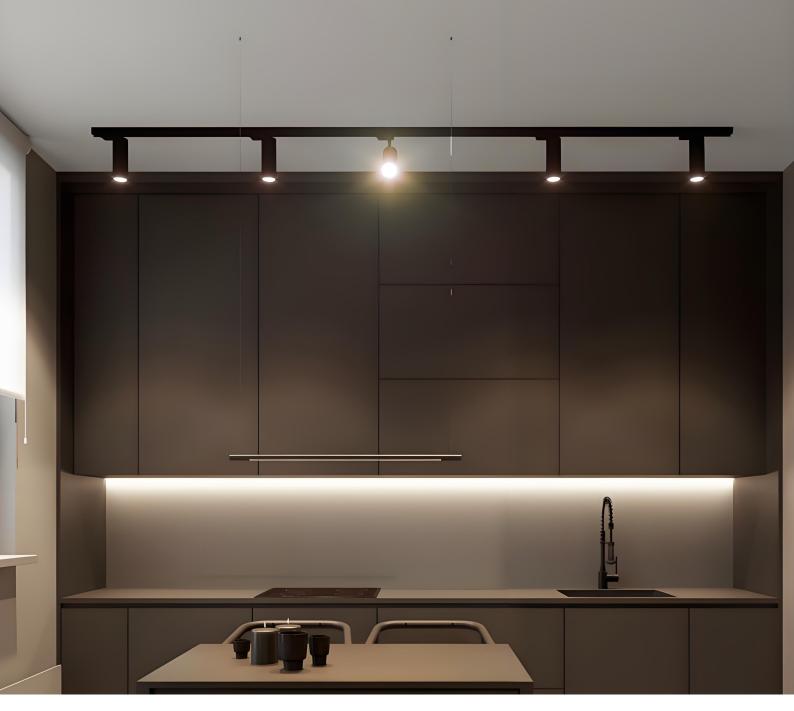
Dimming: ON-OFF, Dali, Triac, 0-10V

CCT adjustable: no

Driver: yes, constant current external driver included

Accessories: yes , included Mounting: recessed Warranty: 5 years

Certification: CE



Precision Illumination: The Art of Adaptive Lighting

Our Track Lighting Series embodies the perfect fusion of technical excellence and architectural sensibility. These luminaires feature a clean, geometric design that conceals advanced engineering - certified LED modules (CE/RCM/ROHS/SAA/TUV compliant) delivering 50,000 hours of flicker-free, high-efficiency illumination.

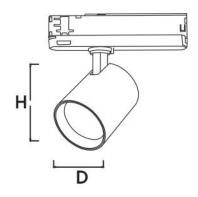
With versatile power options (12W-30W) and adjustable beam angles (15  $^{\circ}$  -60  $^{\circ}$  ), each fixture becomes a precision tool for creating layered lighting scenarios. The series supports multiple control protocols including DALI, 0-10V, and phase-cut dimming, offering seamless integration in commercial and residential applications alike.

The collection's refined profile - simultaneously contemporary and timeless - makes it equally suited for boutique hotels, corporate offices, retail displays, and modern residences. Every component meets rigorous international safety and EMC standards, ensuring reliable performance without compromising aesthetic purity.

More than mere light sources, these track lights represent our philosophy of adaptive illumination - where technical precision and design restraint combine to create lighting that works as hard as it inspires.

## KHTC602 LED Track Light







Unit: mm

Model No.	Watts	Efficiency	Protection	DxH	Track Type	Beam Angle	Controls
			Class	(mm)	(mm)		
KHTC602D070P	15W	90-100lm/w	IP20	Ø71xH85	2/3/4/6 wires track		On-off
						15°/24°/38°/60°	Dali
KHTC602D080P	25W	90-100lm/w	IP20	Ø120xH100	2/3/4/6 wires track	, , ,	Triac
		·					0-10V









hours life span

More than 60,000 Assured build quality with die-cast based construction

**5 Years Warranty** 

Flicker free

### **SPECIFICATIONS**

Input Voltage: AC220-240V 50/60Hz

Material: aluminum Finish: WH/BK LEDs: COB CRI: 80/90

CCT: 2700K/3000K/3500K/4000K/6500K

Beam angle: 15°/24°/38°/60°

Adjustable: 350°+90° Efficiency: 90-100lm/w PC diffuser Optics:

IP Rating: IP20 UGR: <19

horizontal 350° and vertical 90° Adjustable: Dimming: ON-OFF, Dali, Triac, 0-10V

CCT adjustable:

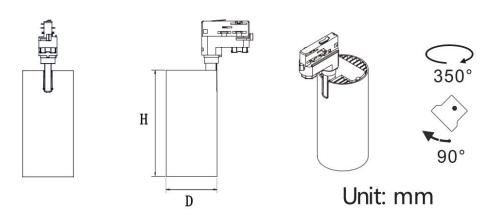
Driver: yes, constant current built-in driver included

Accessories: yes, included

2/3/4/6 wires track mounted Mounting:

### KHTC603 LED Track Light





Model No.	Watts	Efficiency	Protection D x H		Track Type	Beam Angle	Controls
			Class	(mm)	(mm)		
KHTC603D060	12W	80-100lm/w	IP20	Ø60xH130	2/3/4/6 wires track		On-off
VIITCC02D070	20)4/	00 100km/	IDO	d7011.00	2/2/4/6inaa haa al	15°/24°/38°/60°	Dali
KHTC603D070	20W	80-100lm/w	IP20	Ø70xH160	2/3/4/6 wires track	. , ,	Triac
KHTC603D090	36W	80-100lm/w	IP20	Ø90xH185	2/3/4/6 wires track		0-10V









hours life span

More than 60,000 Assured build quality with die-cast based construction

5 Years Warranty

Flicker free

### **SPECIFICATIONS**

Input Voltage: AC220-240V 50/60Hz

Material: aluminum Finish: WH/BK LEDs: COB CRI: 80/90

CCT: 2700K/3000K/3500K/4000K/6500K

Beam angle: 15°/24°/38°/60° Efficiency: 80-100lm/w

PC diffuser (honey combe optional) Optics:

IP20 IP Rating: UGR: <19

horizontal 350° and vertical 90° Adjustable: ON-OFF, Dali, Triac, 0-10V Dimming:

CCT adjustable: no

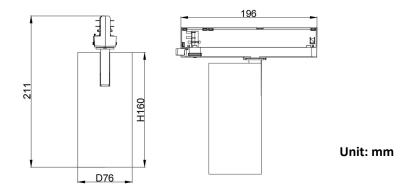
yes, constant current built-in driver included Driver:

Accessories: yes , included

Mounting: 2/3/4/6 wires track mounted

## KHTL30W LED Track Light





Model No.	Watts	Efficiency	Protection	DxΗ	Track Type	Beam	Controls
	(adjustable)		Class	(mm)		Angle	
KH-TL-D76-30W	10W-15W-20	80lm/w	IP20	Ø76 x H211 x H160	4 wires 3 phases track		On-off
	W-25W-30W					15°/24°/38°	Dali
						15 /24 /56	Triac
							0-10V









hours life span

More than 60,000 Assured build quality with die-cast based construction

**5 Years Warranty** 

Flicker free

### **SPECIFICATIONS**

Input Voltage: AC220-240V 50/60Hz

Material: aluminum Finish: WH/BK COB LEDs: CRI: 80/90

CCT: 2700K/3000K/3500K/4000K/6500K

Beam angle: 15°/24°/38° Efficiency: 80lm/w

PC diffuser (honey combe optional) Optics:

IP Rating: IP20 UGR: <19

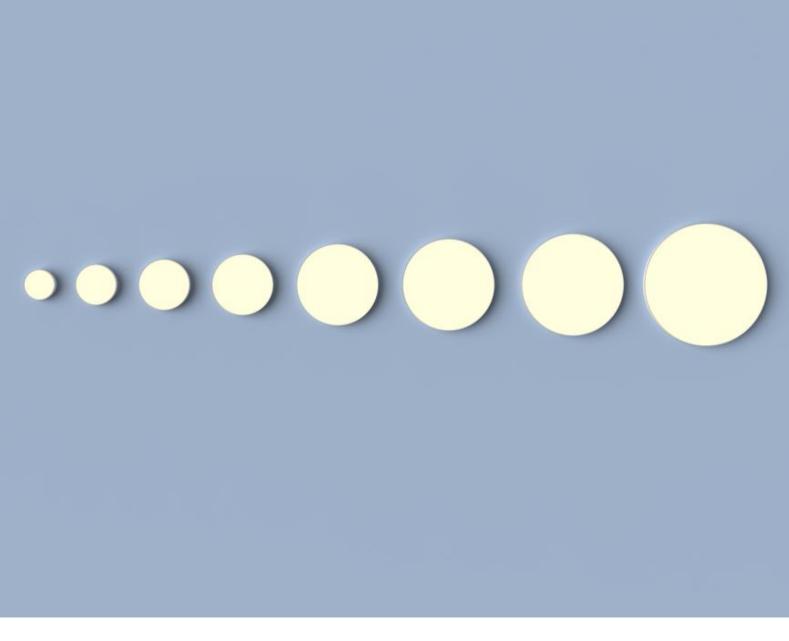
horizontal 350° and vertical 90° Adjustable: Dimming: ON-OFF, Dali, Triac, 0-10V

CCT adjustable: no Wattage dimmable: Yes

Driver: yes, KEGU 4 wires adapter power supply

Accessories: yes, included

Mounting: 2/3/4/6 wires track mounted



#### Orbital Brilliance: Where Timeless Design Meets Technical Mastery

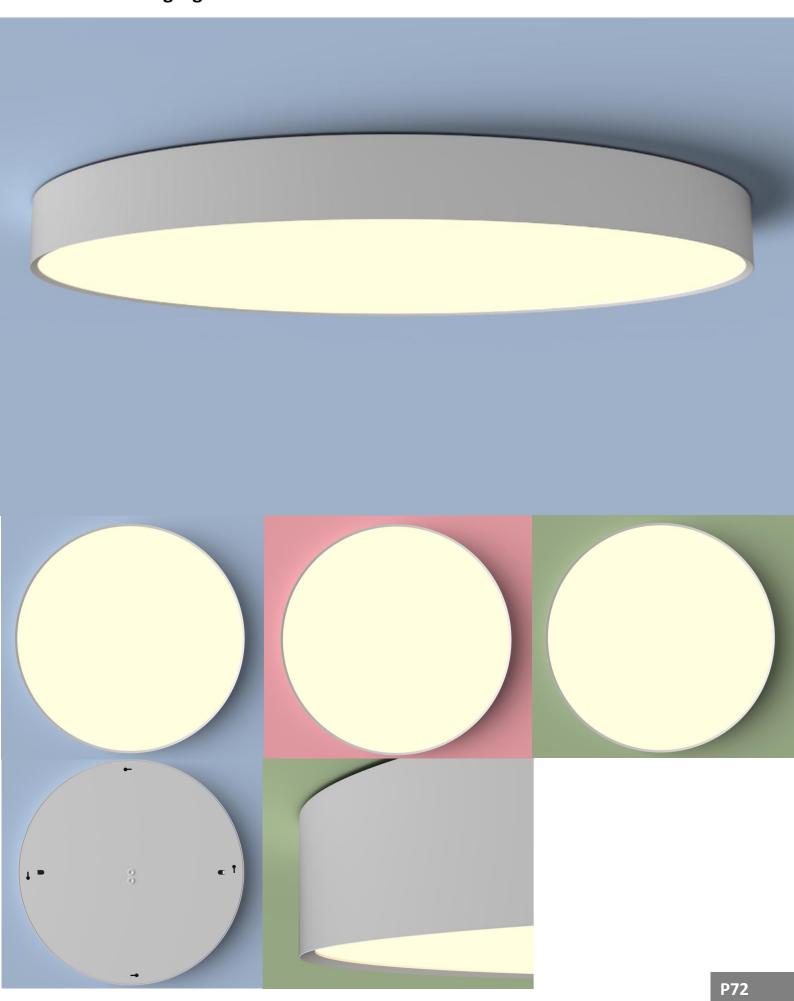
Our Circular Series redefines ambient lighting through its perfect marriage of minimalist geometry and robust engineering. These luminaires showcase a 70mm dual-layer architecture that harmonizes classical proportions with contemporary functionality, creating lighting solutions that transcend trends.

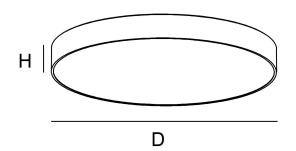
At the heart of each fixture lies our certified LED technology - CE/RCM/ROHS compliant chips and drivers rigorously tested for safety and electromagnetic compatibility. This advanced core delivers exceptional 50,000-hour performance with flicker-free, high-efficiency illumination, backed by our confidence-inspiring 5-year warranty.

Designed for the connected world, the series seamlessly integrates with leading control systems including DALI DT6/DT8, 0-10V, and phase-cut dimming protocols. The versatile collection offers both surface-mounted and suspended configurations, equally suited for luxury hotels, corporate offices, and refined residential spaces. For challenging environments, our IP65-rated variants maintain the same elegant profile while providing enhanced protection.

More than mere lighting fixtures, these circular luminaries represent our commitment to creating enduring design statements - where every curve serves a purpose, and every component meets exacting international standards. The result is lighting that doesn't just illuminate spaces, but elevates them.

# KHCLXXX-WXX-RXX-LEN LED Round Ceiling Light





Model No.	Watts	Efficiency	Protection Class	D x H (mm)	Cutout (mm)	Beam Angle	Controls
KHCL300-W25-R80-LEN	25W	120lm/w	IP20/65	Ø300xH70	/		
KHCL400-W30-R80-LEN	30W	120lm/w	IP20/65	Ø400xH70	/		
KHCL500-W40-R80-LEN	40W	120lm/w	IP20/65	Ø500xH70	/		On-off
KHCL600-W50-R80-LEN	50W	120lm/w	IP20/65	Ø600xH70	/	120°(PC diffuser)	Dali
KHCL800-W67-R80-LEN	67W	120lm/w	IP20/65	Ø800xH70	/	90°(MP diffuser)	Triac 0-10V
KHCL900-W75-R80-LEN	75W	120lm/w	IP20/65	Ø900xH70	/		TW
KHCL1000-W84-R80-LEN	84W	120lm/w	IP20/65	Ø1000xH70	/		
KHCL1200-W100-R80-LEN	100W	120lm/w	IP20/65	Ø1200xH70	/		









More than 60,000 Assured build quality with die-cast based construction

5 Years Warranty

Flicker free

#### **SPECIFICATIONS**

Input Voltage: AC220-240V 50/60Hz

aluminum ring+steel back plate + PC diffuser/component Material:

Finish: WH/BK LEDs: SMD2835 CRI: 80/90

CCT: 2700K/3000K/3500K/4000K/6500K

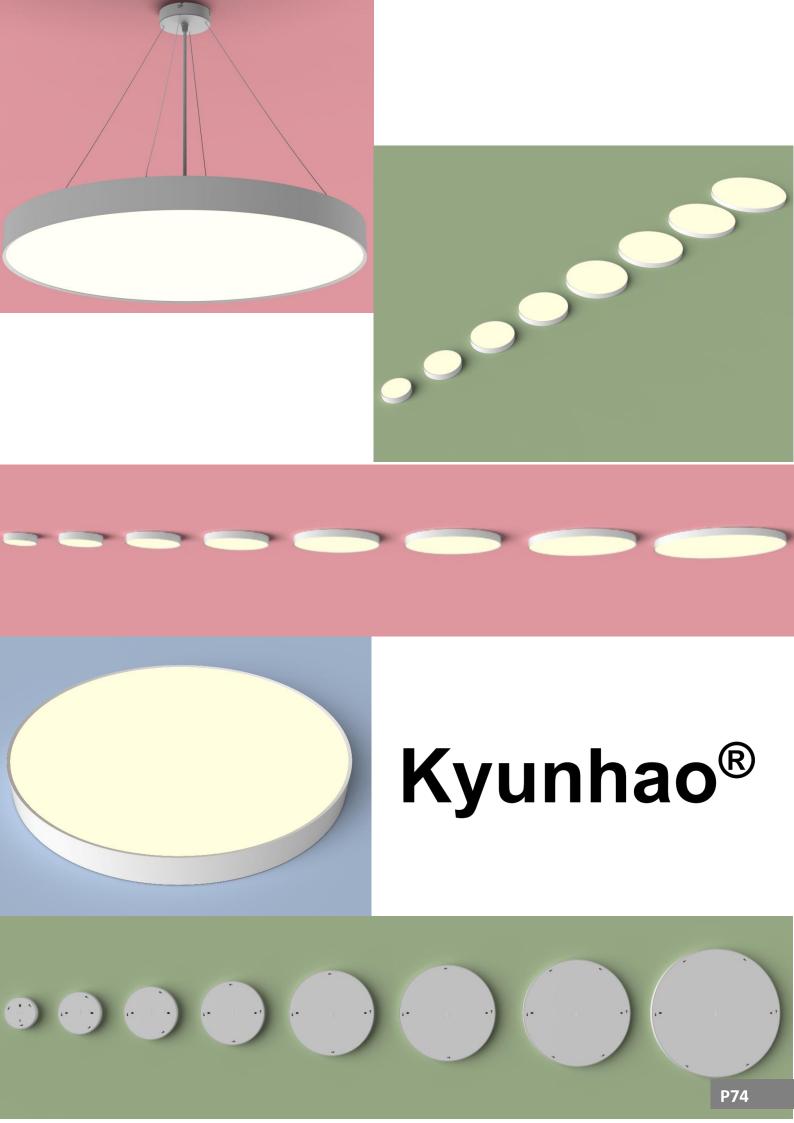
Beam angle: 120°/90° Efficiency: 120lm/w

Optics: PC diffuser (MP diffuser optional)

IP Rating: IP20 (IP54/IP65 optional) Dimming: ON-OFF, Dali, Triac, 0-10V,TW

CCT adjustable: optional (3000K+4000K dimmable by dip switch) Driver: yes, constant current built-in driver included

Accessories: yes, included Surface / Pendant Mounting:





#### Uncompromising Protection Series: Lighting That Defies the Elements

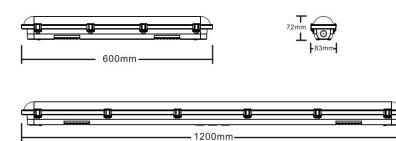
Engineered for extreme environments, our IP65-rated protection series combines military-grade durability with elegant simplicity. These triple-protected luminaires (explosion-proof, fire-resistant, waterproof) deliver 50,000 hours of flicker-free, high-efficiency illumination through rigorously tested components meeting CE/RCM/ROHS standards.

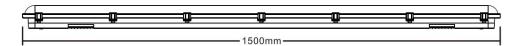
The minimalist geometric design conceals advanced engineering - precision heat dissipation channels, impact-resistant polycarbonate housing, and corrosion-proof finishes. Certified for international safety and EMC compliance, each fixture maintains stable performance in chemical plants, marine facilities, industrial warehouses, and other demanding applications.

More than just lighting, these workhorses represent our commitment to creating solutions that outlast their environments. Where ordinary fixtures fail, our protection series stands resilient - delivering consistent, safe illumination precisely when reliability matters most. The benchmark choice for engineers who value both uncompromising performance and aesthetic sensibility in harsh-condition lighting.

# KHWXXX LED Tri-Proof Light







Unit: mm

Model No.	Watts	Efficiency	Protection Class	D x H (mm)	Cutout (mm)	Beam Angle	Controls
KHW126	10/20W	100-130lm/w	IP65	L600xW83xH72	/		
KHW136	20/40W	100-130lm/w	IP65	L1200xW83xH72	/		
KHW146	30/50W	100-130lm/w	IP65	L1500xW83xH72	/		On-off
KHW156	50/60W	100-130lm/w	IP65	L1800xW83xH72	/	120°	Dali Triac
KHW226	10/20W	100-130lm/w	IP65	L600xW110xH80	/		0-10V
KHW236	20/40W	100-130lm/w	IP65	L1200xW110xH80	/		
KHW246	40/60W	100-130lm/w	IP65	L1500xW110xH80	/		

#### **SPECIFICATIONS**

Input Voltage: AC220-240V 50/60Hz

Material: pc base+pc diffuser+steel clips

Finish: WH/BK/GRY LEDs: SMD2835

CRI: 80

CCT: 2700K/3000K/3500K/4000K/6500K

Beam angle: 120°
Efficiency: 100lm/w
Optics: PC diffuser

IP Rating: IP20; IP65 with glass diffuser Dimming: ON-OFF, Dali, Triac, 0-10V

CCT adjustable: no

Driver: yes, constant current built-in driver included

Accessories: yes , included Mounting: Surface / Pendant

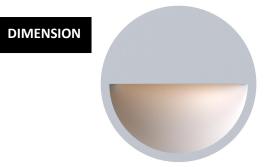




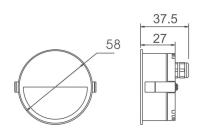


## **LED MINI STEP LIGHT**

## KH91013/4/5/6 LED Mini Step Light

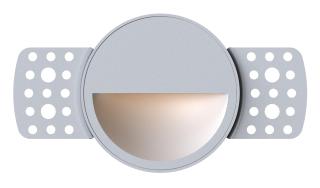




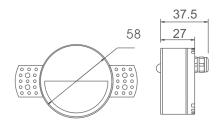




Unit: MM



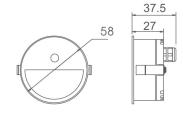
KH91015-T5(AC220-240V)







KH91015S(AC220-240V)

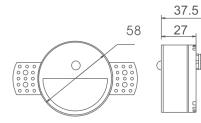






KH91015S-T(AC220-240V)



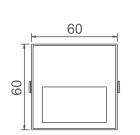
















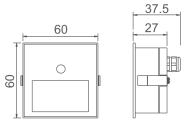
KH91014(DC24V)/KH91016(AC220-240V)

Unit: MM



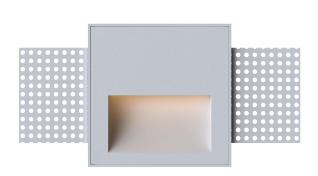
KH91016S(AC220-240V)



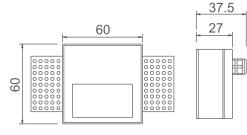






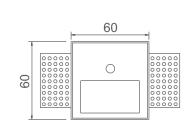


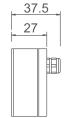
KH91016-T(AC220-240V)



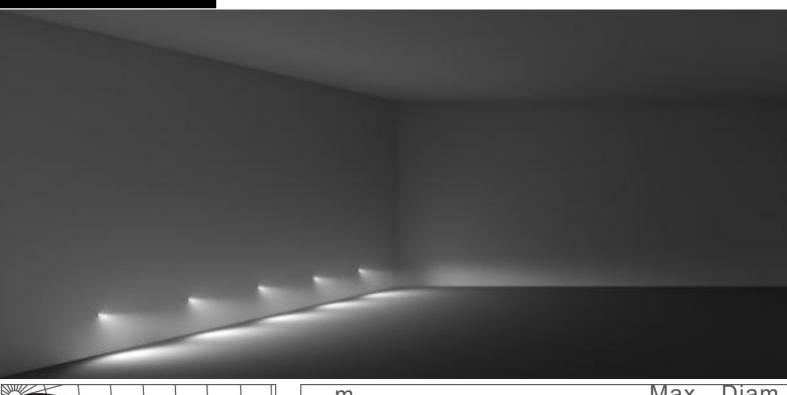


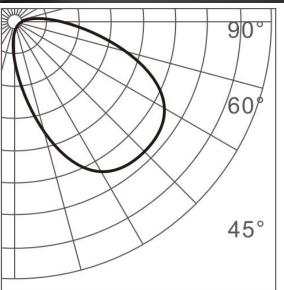


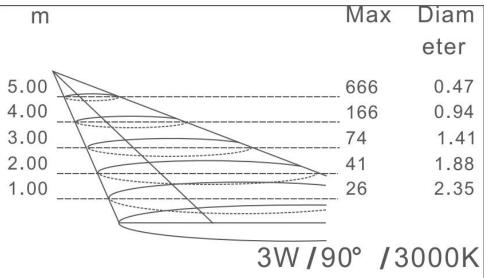


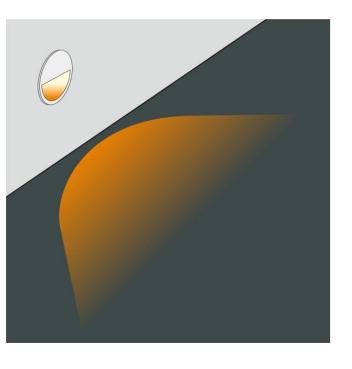


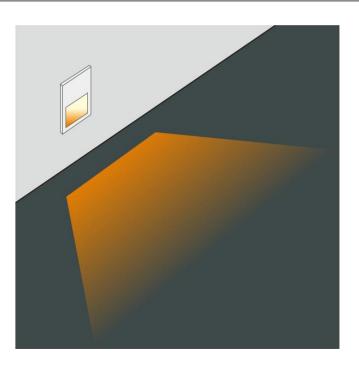












Model No.	Watts	Efficiency	Protection	DχH	Cutout without	Cutout with	Beam	Controls
			Class	(mm)	Pre-buried box	Pre-buried box	Angle	
					(mm)	(mm)		
KH91013	3W	30lm/w	IP65	Ø58xH37.5	Ø60xH50	Ø55xH55		
KH91014	3W	30lm/w	IP65	60x60xH37.5	L60xW60xH55	L57x5W7xH57		
KH91015	3W	30lm/w	IP20	Ø58xH37.5	Ø60xH50	Ø55xH55		
KH91015S	3W	30lm/w	IP20	Ø58xH37.5	Ø60xH50	Ø55xH55		0
KH91015-T	3W	30lm/w	IP20	Ø58xH37.5	Ø60xH50	Ø55xH55	90°	On-off Dali
KH91015S-T	3W	30lm/w	IP20	Ø58xH37.5	Ø60xH50	Ø55xH55	symmetry	Triac
KH91016	3W	30lm/w	IP20	60x60xH37.5	L60xW60xH55	L57xW57xH55		0-10V
KH91016S	3W	30lm/w	IP20	60x60xH37.5	L60xW60xH55	L57xW57xH55		
KH91016-T	3W	30lm/w	IP20	60x60xH37.5	L60xW60xH55	L57xW57xH55		
KH91016S-T	3W	30lm/w	IP20	60x60xH37.5	L60xW60xH55	L57xW57xH55		









More than 60,000 Assured build quality with die-cast based construction

**5 Years Warranty** 

Flicker free

#### **SPECIFICATIONS**

Input Voltage: AC220-240V(50/60Hz) / DC24V

Material: aluminum ring

Finish: WH/BK LEDs: SMD2835

CRI: 92

CCT: 2700K/3000K Beam angle: 90°symmetry 30lm/w Efficiency:

Optics:

IP20 /IP65) IP Rating:

Dimming: ON-OFF, Dali, Triac, 0-10V,TW

CCT adjustable: optional

Driver: yes, constant current/voltage driver included

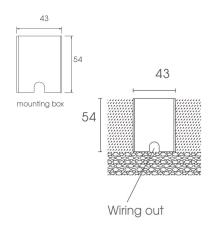
Accessories: yes, included wall recessed Mounting:

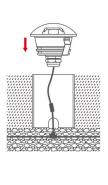


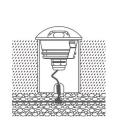
# KH91003-A/B/C/D LED Mini Wall Light

## **DIMENSION**



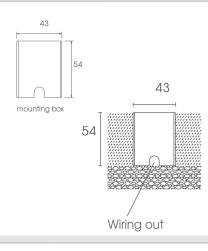


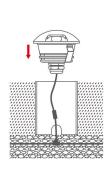


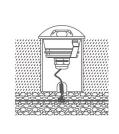


Unit: MM

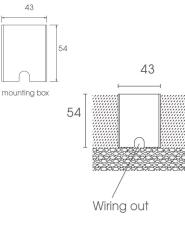


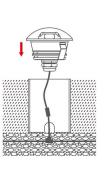






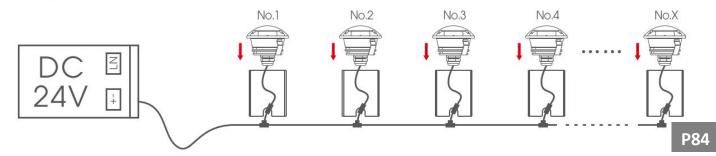


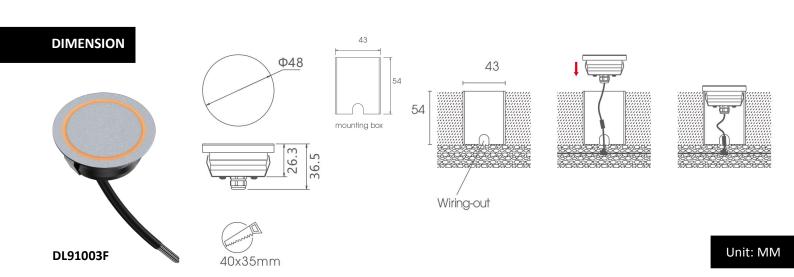


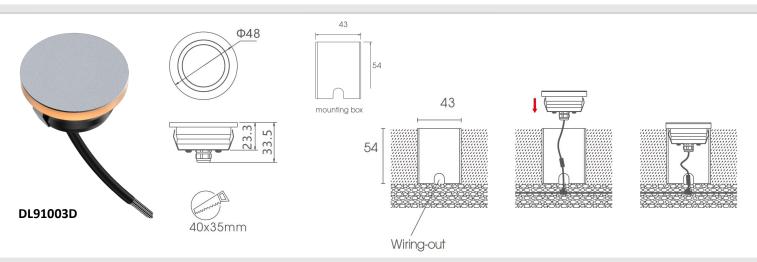




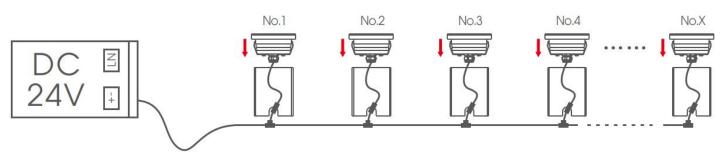
Wiring















Model No.	Watts	Efficiency	Protection	DxH	Cutout without	Cutout with	Controls
			Class	(mm)	Pre-buried box	Pre-buried box	
					(mm)		
KH91003A	1.5W	30lm/w	IP65	Ø48 x H44.1	Ø40 xH35	Ø40 x H85	
KH91003B	1.5W	30lm/w	IP65	Ø48 x H44.1	Ø40 xH35	Ø40 x H85	On-off
KH91003C	1.5W	30lm/w	IP65	Ø48 x H44.1	Ø40 xH35	Ø40 x H85	Dali
KH91003D	1.5W	30lm/w	IP65	Ø48 x36.5	Ø40 xH35	Ø40 x H85	Triac
KH91003F	1.5W	30lm/w	IP65	Ø48 x33.5	Ø40 xH35	Ø40 x H85	0-10V









More than 60,000 Assured build quality with die-cast based construction

5 Years Warranty

Flicker free

#### **SPECIFICATIONS**

Input Voltage: DC24V Material: aluminum

brushed stainless steel Finish:

LEDs: SMD3030 CRI: 92

CCT: 2700K/3000K

Beam angle:

30lm/w around Efficiency: PC diffuser Optics:

IP Rating: IP65

ON-OFF, Dali, Triac, 0-10V,TW Dimming:

CCT adjustable: optional

yes, constant voltage driver included Driver:

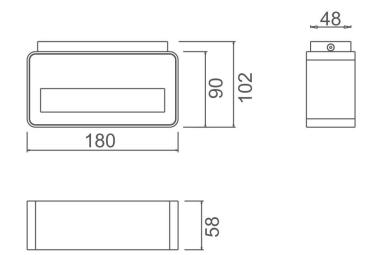
Accessories: yes , included

Recessed wall mounted Mounting:

KH9011 LED Wall Washer Light



**OPTIONS** 



Model No.	Watts	Efficiency	Protection	D x H	Cutout	Beam Angle	Controls
			Class	(mm)	(mm)		
KH91011	10W	40lm/w	IP65	L180 x H58 x W102	/	24° /48°	
KH91011-U/D	10W x 2	40lm/w	IP65	L180 x H58 x W102	/	24 /40	









hours life span

More than 60,000 Assured build quality with die-cast based construction

**5 Years Warranty** 

Flicker free

#### **SPECIFICATIONS**

Input Voltage: DC24V Material: aluminum

Finish: brushed stainless steel

LEDs: SMD3030

CRI: 92

CCT: 2700K/3000K

Beam angle: 24°/48°

Efficiency: 40lm/w around PC diffuser Optics:

IP Rating: **IP65** 

Dimming: ON-OFF, Dali, Triac, 0-10V,TW

CCT adjustable: optional

Driver: yes, constant voltage built-in driver included

Accessories: yes, included wall surface Mounting: Warranty: 5 years Certification: CE, CB, SAA

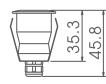


## KH91006/7/8/17 **LED Wall Washer Light**

#### **DIMENSION**

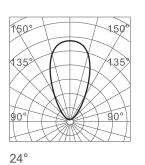








Photometric Diagram



Unit: MM

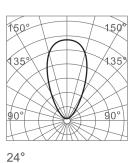








Photometric Diagram



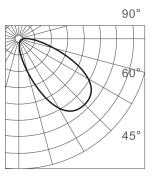








Photometric Diagram

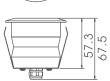


24°

## **DIMENSION**

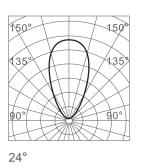






50x70mm

Photometric Diagram

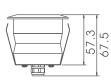


Unit: MM

KH91007

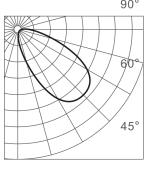








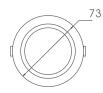
Photometric Diagram 90°

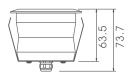


24°



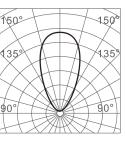
KH91008







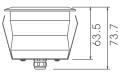
Photometric Diagram



24°

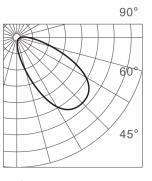


73





Photometric Diagram



Model No.	Watts	Efficiency	Protection	DxΗ	Cutout without	Cutout with	Beam Angle	Controls
			Class	(mm)	Pre-buried box	Pre-buried box		
					(mm)	(mm)		
KH91006	1W	30lm/w	IP67	Ø36xH45.8	Ø25xH50	Ø50xH54	24°	
KH91017	3W	30lm/w	IP67	Ø41xH57	Ø35xH65	Ø78xH86	24°	On-off
KH91017A	3W	30lm/w	IP67	Ø41xH57	Ø35xH65	Ø78xH86	24° symmetry	Dali
KH91007	6W	30lm/w	IP67	Ø57xH67.5	Ø50xH70	Ø55xH100	24°	Triac
KH91007A	6W	30lm/w	IP67	Ø57xH67.5	Ø50xH70	Ø55xH100	24° symmetry	0-10V
KH91008	9W	30lm/w	IP67	Ø73xH73.7	Ø65xH75	Ø70xH95	24°	
KH91008A	9W	30lm/w	IP67	Ø73xH73.7	Ø65xH75	Ø70xH95	24° symmetry	









More than 60,000 Assured build quality with die-cast based construction

5 Years Warranty

Flicker free

#### **SPECIFICATIONS**

Input Voltage: AC24V Material: aluminum

Finish: brushed stainless steel

LEDs: SMD2835

CRI: 92

CCT: 2700K/3000K

240° Beam angle: 30lm/w Efficiency: glass diffuser Optics:

**IP67** IP Rating:

ON-OFF, Dali, Triac, 0-10V,TW Dimming:

CCT adjustable: optional

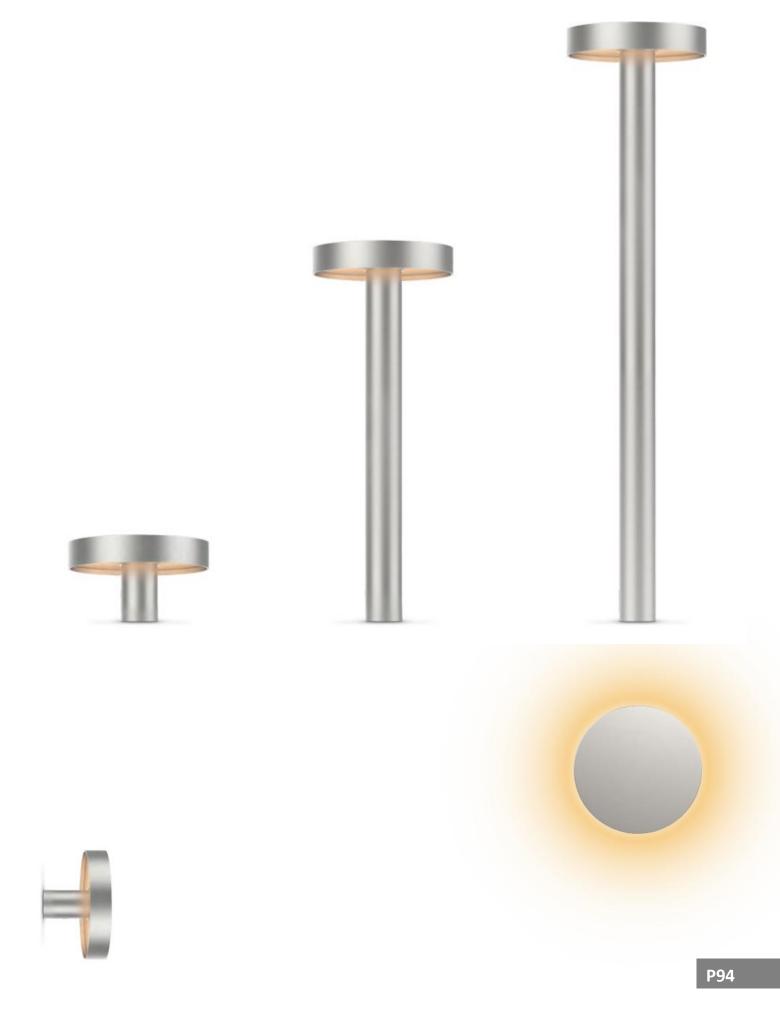
Driver: yes, constant voltage driver included

Accessories: yes, included

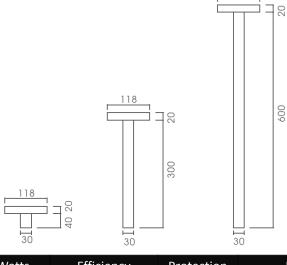
Mounting: wall recessed/inground



# KH91012 LED Ground Light



Unit: MM





Model No.	Watts	Efficiency	Protection	D x H	Cutout	Beam	Controls
			Class	(mm)	(mm)	Angle	
KH91012	8W	40lm/w	IP65	Ø120xH20xH80	/		
							On-off
KH91012A	8W	40lm/w	IP65	Ø120xH20xH80	/		Dali
				4		120°	
KH91012S	8W	40lm/w	IP65	Ø120xH20xH80	/	120	Triac
KH91012	8W	40lm/w	IP65	Ø120xH20xH320	/		0-10V
KH91012	8W	40lm/w	IP65	Ø120xH20xH620	/		









hours life span

More than 60,000 Assured build quality with die-cast based construction

5 Years Warranty

Flicker free

#### **SPECIFICATIONS**

Input Voltage: DC24V Material: aluminum

Finish: brushed stainless steel

SMD3030 LEDs: CRI: 920

CCT: 2700K/3000K

120° indirect light output Beam angle:

40lm/w around Efficiency: PC diffuser Optics:

**IP65** IP Rating:

Dimming: ON-OFF, Dali, Triac, 0-10V,TW

CCT adjustable: optional

Driver: yes, constant voltage driver included

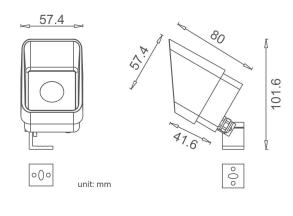
Accessories: yes , included

Mounting: Ground surface/ spike into ground



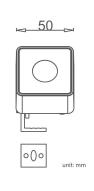
# KH91009/91010 LED Spike&Flood Light

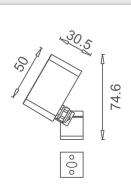




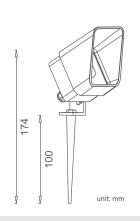
Unit: MM

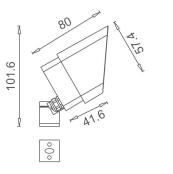






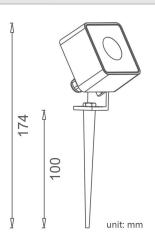


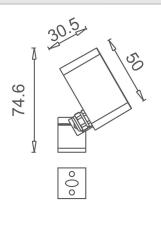




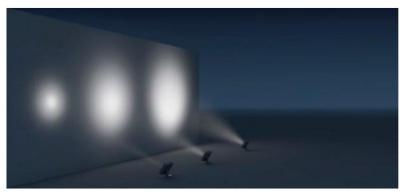


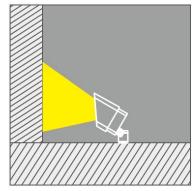












Model No.	Watts	Efficiency	Protection	DxH	Cutout	Beam	Controls
			Class	(mm)	(mm)	Angle	
KH91009	3W/5W	40lm/w	IP67	L57.4 x W57.4 x H80	/		On-off
KH91009A	3W/5W	40lm/w	IP67	L50 x W50 x H30.5	/		Dali - ·
KH91010	3W/5W	40lm/w	IP67	L57.4 x W57.4 x H80	/	24°	Triac 0-10V
KH91010A	3W/5W	40lm/w	IP67	L50 x W50 x H30.5	/		0 101









More than 60,000 Assured build quality with die-cast based construction

5 Years Warranty

Flicker free

#### **SPECIFICATIONS**

Input Voltage: DC24V Material: aluminum

Finish: brushed stainless steel

LEDs: SMD3030

CRI: 92

CCT: 2700K/3000K

Beam angle: 24°

40lm/w round Efficiency: Glass diffuser Optics:

IP Rating: **IP67** 

ON-OFF, Dali, Triac, 0-10V,TW Dimming:

CCT adjustable: optional

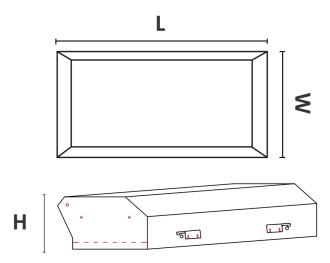
Driver: yes, constant voltage built-in driver included

Accessories: yes, included

ground surface / spike into ground Mounting:



**OPTIONS** 



Model No.	Watts	Efficiency	Protection Class	D x H (mm)	Cutout (mm)	Beam Angle	Controls
KH-SL300300	24W	/	IP20	L300 x W300 x H155	L285 x W285	0 -	
KH-SL300600	50W	/	IP20	L600 x W300 x H155	L585 x W285	40°	On-off Dali
KH-SL3001200	100W	/	IP20	L1200 x W300 x H155	L1185 x W285		Triac
KH-SL600600	72W	/	IP20	L600 x W600 x H205	L585 x W585	symmetry	0-10V
KH-SL6001200	192W	/	IP20	L1200 x W600 x H205	L1185 x W585		









hours life span

More than 60,000 Assured build quality with die-cast based construction

**5 Years Warranty** 

Flicker free

#### **SPECIFICATIONS**

Input Voltage: AC220-240V 50/60Hz

aluminum ring+steel back plate +Nano diffuser Material:

Finish: WH/BK SMD3030 LEDs:

CRI: 92

CCT: 1800K-7500K Beam angle: 40° symmetry

Efficiency:

Nano diffuser Optics:

IP Rating: IP20

Dimming: ON-OFF, Dali, Triac, 0-10V,TW

CCT adjustable: optional

0-10v dimmable driver( Dali, Triac, Zigbee are available) Driver:

Accessories: yes, included Mounting: Recessed Warranty: 5 years Certification: CE, RCM, SAA

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Collaborate. Innovate. Dominate.

## **Zhongshan Kyunhao Lighting Co.,Ltd.**

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We provide one-stop solution for your private label OEM/ODM production, making it easy for you to build your LED lighting brand.