

NELUX ARCHITECTURAL LIGHTING

MUSEUM-GALLERY



TRACK SPOT LIGHT

2023

FACTORY STRENGTH

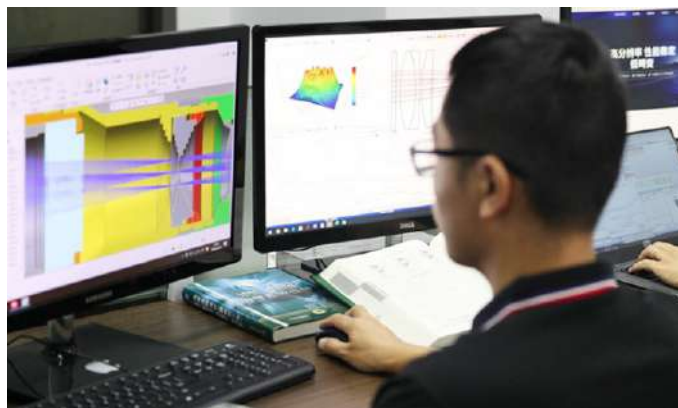
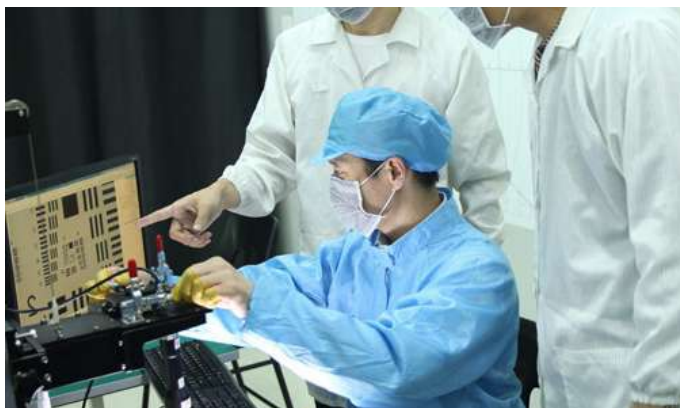
Automatic-Equipments



Assembly Workshops



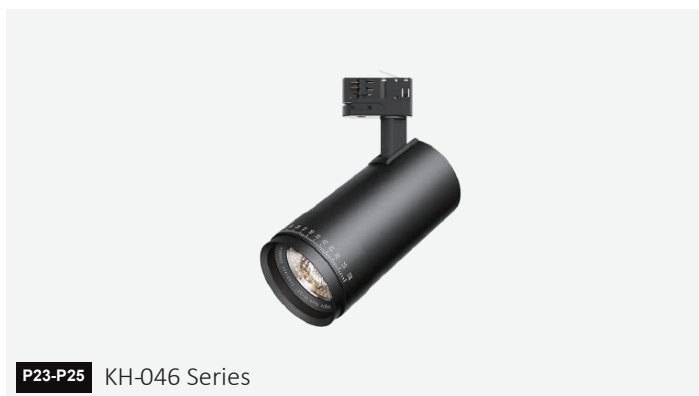
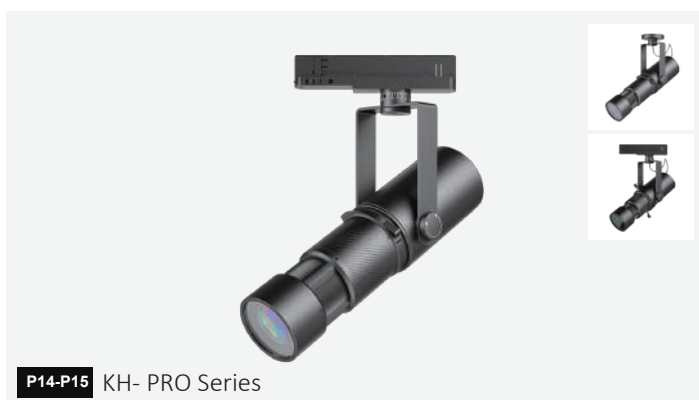
R&D



2023 New Design



Hot-sales & Popular Items



Hot-sales & Popular Items



Customization of Private Mold Items

IP65 downlight / Ceiling Lights / COB strips .

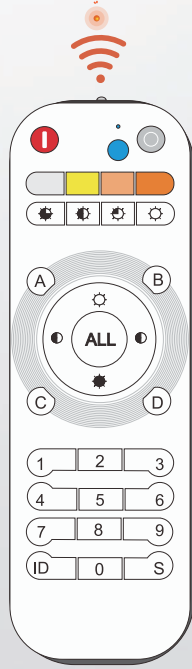
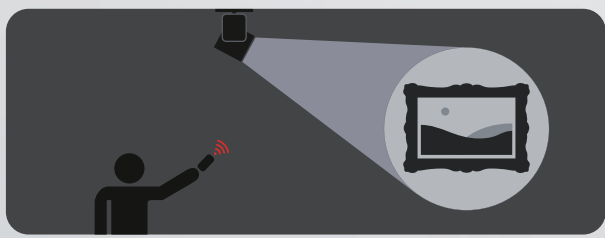
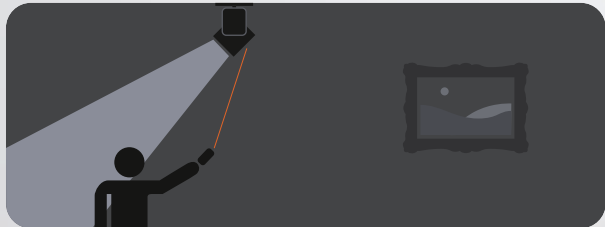


KH85105 New



350°
Rotated

350°
turning



KH85105 New



IP20



Technical Date

CRI	Flux	Optic	Code
≥90 / ≥97	75-89 LM/W	15°-40°	KH85105

30W

- 2700K
- 3000K
- 4000K
- 5000K
- 5700K

AC200-240V50/60Hz

AAG / Eutrac 4 wires/6 wires

2.4G RF

CITIZEN / CREE / OSRAM

2.4G Control

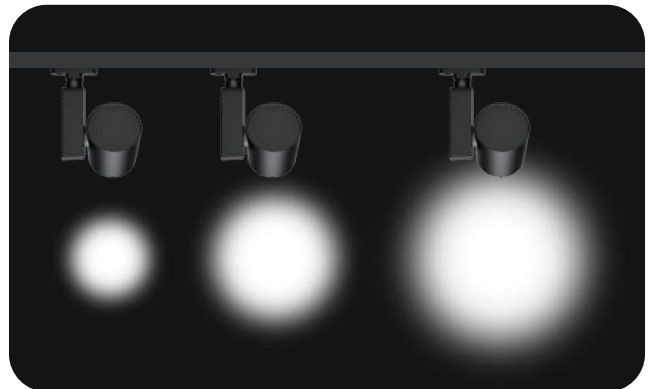
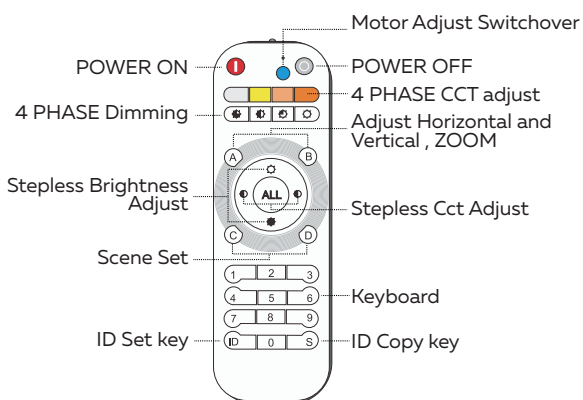
Adapter on track Surface mounted

Warranty: 5 Years

Application Scenario



Remote control



KH85105 New



Compact & Smooth Design

Electrical ZOOM Motor-driven

only one remote controller is needed to control all functions of the 99 groups lamps in the whole building under 30 meters distance .

- ✓ Electrical Motor-driven CCT Adjustable
- ✓ Electrical Motor-driven Brightness Dimmable
- ✓ Electrical Motor-driven Direction Adjustable
- ✓ Electrical Motor-driven Zoomable
- ✓ Single Lamp Control , Or Group Lamps Control
- ✓ Scene Control
- ✓ One Remote Controller control 99 groups lamp
(lamps on each group are limitless)

- ✗ CCT Adjustable , With Ladder
- ✗ Brightness Dimmable , With Ladder
- ✗ Angle Adjustable , With Ladder
- ✗ driven Zoomable , With Ladder

KH-049 Series New



1.3 meters super large aperture

- Dimming
- color adjustment
- stepless focusing

KH-049 Series New



KH-049 Series New

Special Track light for Museum and Art Gallery



KH-049



KH-049PLUS



KH-049PLUS-PRO



- Black
- White

Technical Date

CRI	Optic	Code
≥90 / ≥95	34.5° / 65°	KH049 Series

30W / 42W

- 2700K
- 3000K
- 4000K
- 5000K
- 5700K

AC200-240V 50/60Hz

4 wires/6 wires

0-10V / DALI / TUYA / CASAMBI

CITIZEN

OSRAM / PHILIPS

Adapter on track

Warranty: 5 Years



DIMMABLE CCT

Accessories

GOBO



monochrome



Bicolor



Tricolor



multicolor



Hollowed out

Coloured filters



Application Scenario



Shapeable



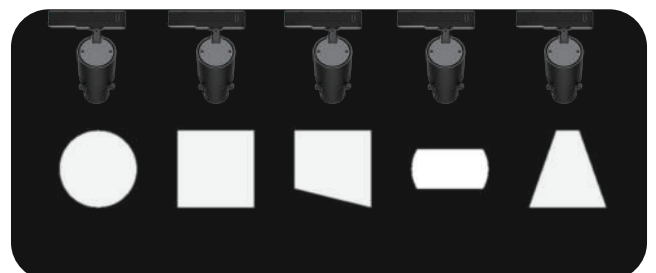
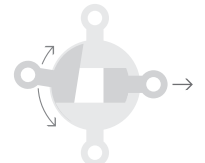
34.5°



34.5°



65°



KH-049 Series

New

Special Track light for Museum and Art Gallery



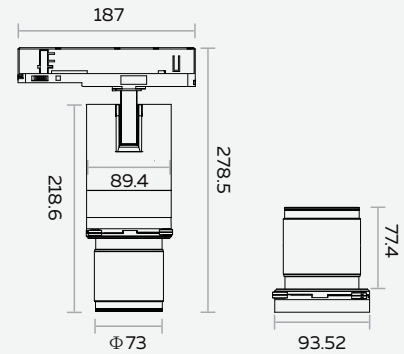
KH-049



34.5°



- Black
- White



30W

34.5°

CRI: ≥90 / ≥95

- 2700K
- 3000K
- 4000K
- 5000K
- 5700K

AC200-240V 50/60Hz

4 wires/6 wires

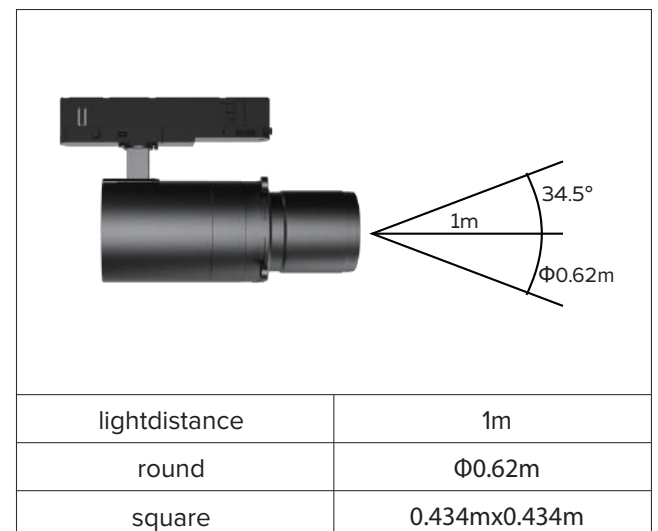
0-10V / DALI / TUYA / CASAMBI

Warranty: 5 Years

Accessories



light data



KH-049 Series

New

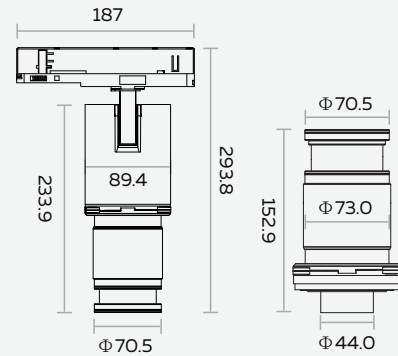
Special Track light for Museum and Art Gallery



KH-049PLUS



- Black
- White



42W

34.5°

CRI: ≥90 / ≥95

- 2700K
- 3000K
- 4000K
- 5000K
- 5700K

AC200-240V 50/60Hz

4 wires/6 wires

0-10V / DALI / TUYA / CASAMBI

Warranty: 5 Years

Accessories

Coloured filters



GOBO



light data



KH-049 Series

Special Track light for Museum and Art Gallery

New



IP20



2700K 5700K CCT

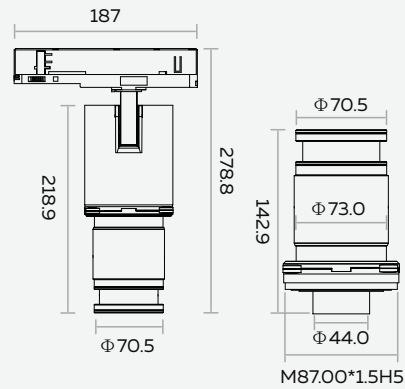
KH-049PLUS-PRO



65°



- Black
- White



42W

65°

CRI: ≥90 / ≥95

- 2700K
- 3000K
- 4000K
- 5000K
- 5700K

AC200-240V 50/60Hz

4 wires/6 wires

0-10V / DALI / TUYA / CASAMBI

Warranty: 5 Years

Accessories

Coloured filters

GOBO

light data

lightdistance	1m
round	Φ1.3m
square	0.92mx0.92m

KH-PRO Series

Special Track light for Museum and Art Gallery



↻ **350°**
Rotated



↻ **90°**
turning

Easy to take it out
and put it back



Special Track light for Museum and Art Gallery

- ▶ Dimming
- ▶ color adjustment
- ▶ stepless focusing

Accessories

· GOBO

monochrome	Bicolor	Tricolor	multicolor	Hollowed out

· Design color

· Coloured filters

KH- PRO Series

Special Track light for Museum and Art Gallery

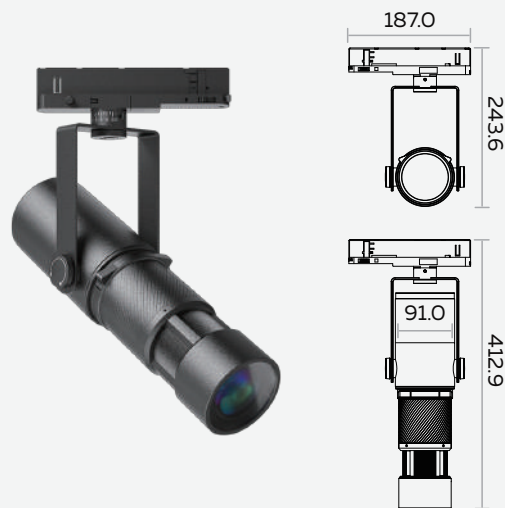


Standard Version (Unit:mm)



Black

GOBO Version (Unit:mm)



30W



AC200-240V50/60Hz

4 wires/6 wires

CCT Adjustable

DALI/TRIAC/0-10V/2.4G RF/2.4/CASAMBI / TUYA

TRIDONIC/OSRAM/PHILIPS/LIFUD/KGP

Adapter on track or surface mounted

Warranty: 5Years

KH- PRO DMX512



W	CRI	Flux	Optic	Code
30W	≥90 / ≥95	1500LM	5-60°	KH PRO SERIES

KH - PRO 0-10V Dimmable



W	CRI	Flux	Optic	Code
30W	≥90 / ≥95	1500LM	5-60°	KH PRO SERIES



KH-PRO GOBO DALI Dimmable

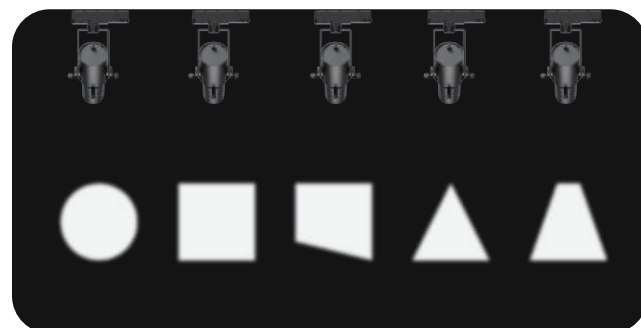
W	CRI	Flux	Optic	Code
30W	≥90 / ≥95	1500LM	20-60°	KH PRO SERIES

KH-PRO GOBO Triac Dimmable

W	CRI	Flux	Optic	Code
30W	≥90 / ≥95	1500LM	20-60°	KH PRO SERIES

KH-PRO GOBO 2.4G RF Dimmable

W	CRI	Flux	Optic	Code
30W	≥90 / ≥95	1500LM	20-60°	KH PRO SERIES



KH-03 Series

Special Track light for Museum and Art Gallery



350°
Rotated



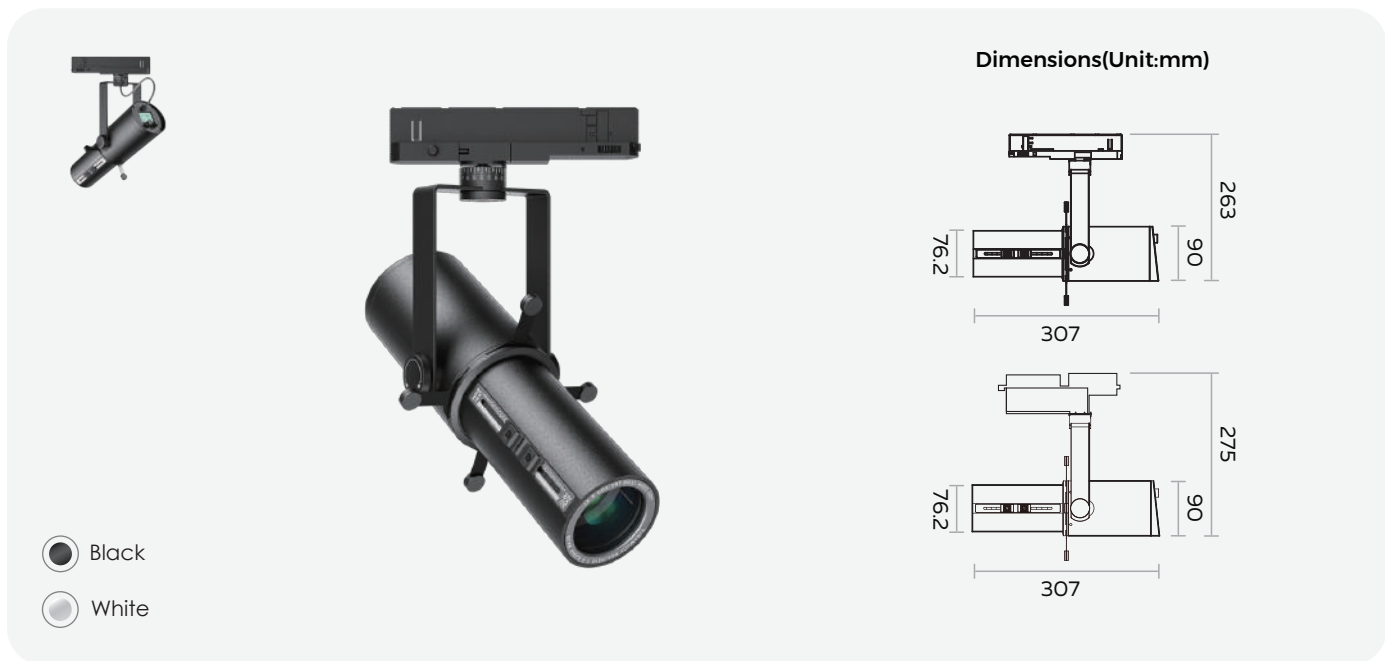
90°
turning

Special track light for Museum and Art Gallery

- ▶ Dimming
- ▶ color adjustment
- ▶ stepless focusing

KH -03 Series

Special Track light for Museum and Art Gallery



- Black
- White

30W

- 2700K
- 3000K
- 4000K
- 5000K
- 5700K
- RGBW

AC200-240V50/60Hz

4 wires/6 wires

CCT Adjustable

0-10V Dimmable / DALI / TUYA / CASAMBI

Adapter on track or surface mounted

Warranty: 5Years

KH - 03



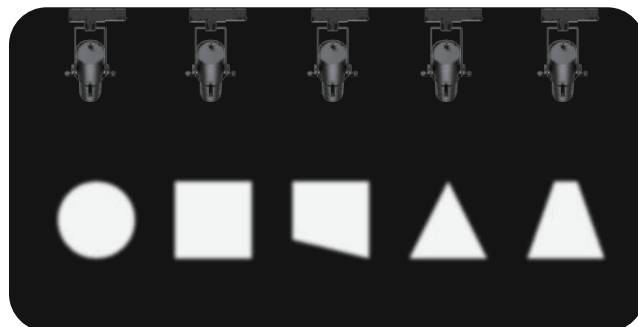
0-10V Dimmable

W	CRI	Flux	Optic	Code
30W	≥90 / ≥95	1500LM	20-60°	KH-03-301D

Accessories

· Coloured filters KH-CF

· Custom Services KH-CS



KH - BX Series



HF-5024
24°-35° zoomable



HF-Q50-2
40°

KH - BX Series



IP20



● Black

2700K

3000K

4000K

5000K

5700K

AC200-240V 50/60Hz

Φ 75-80mm

DALI / TRIAC / 2.4G

CITIZEN / CREE/OSRAM

TRIDONIC / OSRAM / PHILIPS

Built-in installation

Warranty: 5 Years

KH - BX - 5024-10W



W	CRI	Flux	Optic	Code
10W	≥90	70LM/W	24-35° Zoomable	KH BX-5024-10W

KH - BX - Q50-2-10W



W	CRI	Flux	Optic	Code
10W	≥90	70LM/W	40°	KH BX-Q50-2-10W

Shapeable



HF-5024
24°-35° zoomable



HF-Q50-2
40°



KH - FX Series



350°
Rotated

165°
turning

KH - FX Series



Optic Lens

10W / 20W / 30W
 12° / 15° / 22° / 24° / 40° / 60°
 CRI: ≥90 / ≥95

2700K 3000K 4000K 5000K 5700K

100-120LM/W
 4 wires / 6 wires
 Standard/O-10V/Trica Dim/DALI /Tuya/
 2.4G / CASAMBI
Warranty: 5 Years

DIMMABLE CCT

Reflector

10W / 20W / 30W
 15° / 24° / 36° / 60°
 CRI: ≥90 / ≥95

2700K 3000K 4000K 5000K 5700K

100-120LM/W
 4 wires / 6 wires
 Standard/O-10V/Trica Dim/DALI /Tuya/
 2.4G / CASAMBI
Warranty: 5 Years

DIMMABLE CCT

Zoom

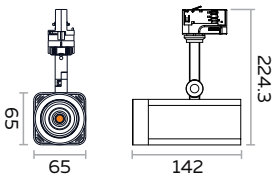
10W / 20W / 30W
 12-55°
 CRI: ≥90 / ≥95

2700K 3000K 4000K 5000K 5700K

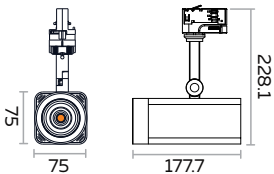
75-85LM/W
 4 wires / 6 wires
 Standard/O-10V/Trica Dim/DALI /Tuya/
 2.4G / CASAMBI
Warranty: 5 Years

DIMMABLE CCT

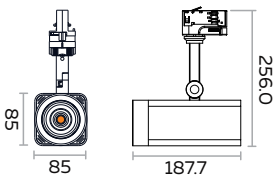
10W Unit:mm



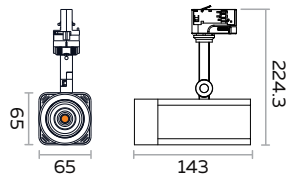
20W Unit:mm



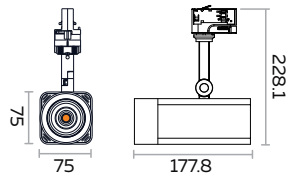
30W Unit:mm



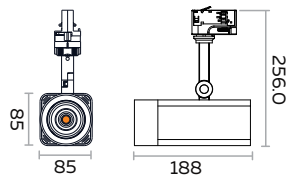
10W Unit:mm



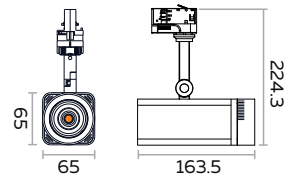
20W Unit:mm



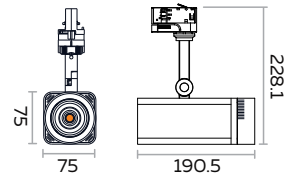
30W Unit:mm



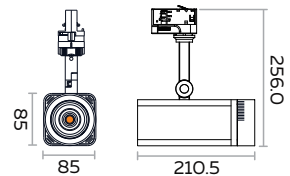
10W Unit:mm



20W Unit:mm



30W Unit:mm



KH - FX Series



Shapeable

30W

34.5° / 65°

CRI: ≥ 90 / ≥ 95

2700K 3000K 4000K 5000K 5700K

4 wires / 6 wires

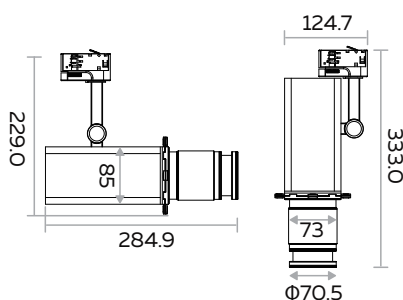
Standard/O-10V/Trica Dim/Dali/Tuya/
2.4/CASAMBI

Warranty: 5 Years



DIMMABLE CCT

30W Unit:mm



Planocnvex

10W / 20W / 30W

12° – 70°

CRI: ≥ 90 / ≥ 95

2700K 3000K 4000K 5000K 5700K

75-85LM/W

4 wires / 6 wires

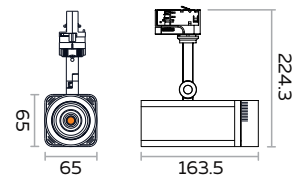
Standard/O-10V/Trica Dim/Dali/Tuya/
2.4G / CASAMBI

Warranty: 5 Years

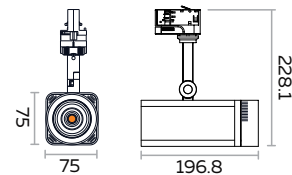


DIMMABLE CCT

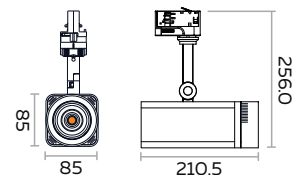
10W Unit:mm



20W Unit:mm





30W Unit:mm







KH - 046 series



 **90°**
turning
 **350°**
Rotated

Accessories

<p>Barndoor</p> 	<p>Honeycomb(colorful / lenssoftlens)</p> 
<p>Antiglare ring</p> 	<p>Wall washer ring</p> 

KH - 046 series



IP20



7W / 10W / 15W / 30W / 40W

- 2700K
- 3000K
- 4000K
- 5000K
- 5700K

AC200-240V50/60Hz

4 wires / 6 wires

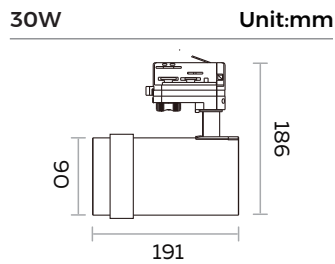
DALI/TRIAC/0-10V/2.4G RF / TUYA / CASAMBI

CITIZEN / CREE / OSRAM

OSRAM PHILIP GLOBAL

Adapter on track / surface mounted

Warranty: 5 Years



KH - 046 Non Dimmable

W	CRI	Flux	Optic	Code
30W	≥90 / ≥95	2500Lm	10°-60° Zoomable	KH-04604

KH - 046 0-10V Dimmable

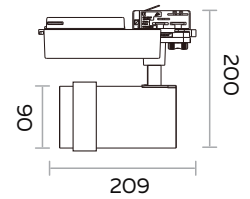
W	CRI	Flux	Optic	Code
30W	≥90 / ≥95	2500Lm	10°-60° Zoomable	KH-04614

KH - 045 Triac Dimmable

W	CRI	Flux	Optic	Code
30W	≥90 / ≥95	2500Lm	10°-60° Zoomable	KH-04634



30W Unit:mm



KH - 045 DALI Dimmable

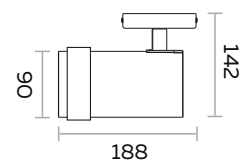
W	CRI	Flux	Optic	Code
30W	≥90 / ≥95	2500Lm	10°-60° Zoomable	KH-04624

KH - 045 2.4G RF Dimmable

W	CRI	Flux	Optic	Code
30W	≥90 / ≥95	2500Lm	10°-60° Zoomable	KH-04644



30W Unit:mm



KH 045 Non Dimmable

W	CRI	Flux	Optic	Code
30W	≥90 / ≥95	2500Lm	10°-60° Zoomable	KH-04654

KH - 045 0-10V Dimmable

W	CRI	Flux	Optic	Code
30W	≥90 / ≥95	2500Lm	10°-60° Zoomable	KH-04664

KH-046 series



IP20



KH-046-7W-Zoom

10°–60° Zoomable

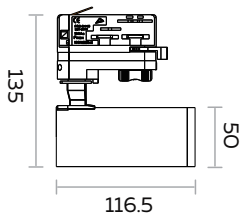
CRI: ≥ 90 / ≥ 95

2700K 3000K 4000K 5000K 5700K

80-85 Lm/W

4 wires/6 wires

Warranty: 5 Years



KH-046-30W-Zoom

10°–60° Zoomable

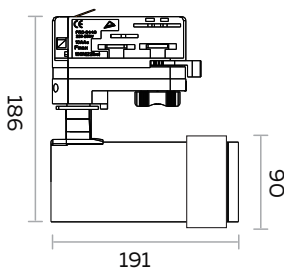
CRI: ≥ 90 / ≥ 95

2700K 3000K 4000K 5000K 5700K

80-85 Lm/W

4 wires/6 wires

Warranty: 5 Years



KH-046-10W-Zoom

10°–60° Zoomable

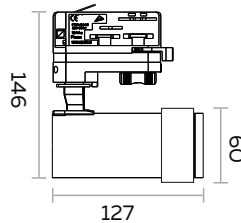
CRI: ≥ 90 / ≥ 95

2700K 3000K 4000K 5000K 5700K

80-85 Lm/W

4 wires/6 wires

Warranty: 5 Years



KH-046-40W-Zoom

10°–60° Zoomable

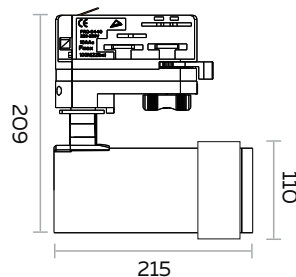
CRI: ≥ 90 / ≥ 95

2700K 3000K 4000K 5000K 5700K

80-85 Lm/W

4 wires/6 wires

Warranty: 5 Years



KH-046-15W-Zoom

10°–60° Zoomable

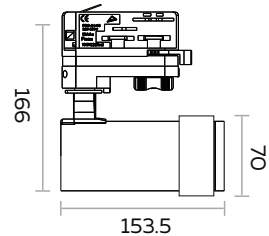
CRI: ≥ 90 / ≥ 95

2700K 3000K 4000K 5000K 5700K

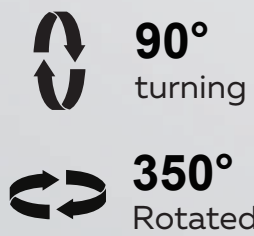
80-85 Lm/W

4 wires/6 wires





Warranty: 5 Years



KH-045 series



Accessories

<p>Barndoor</p> 	<p>Honeycomb(colorful / lenssoftlens)</p> 
<p>Antiglare ring</p> 	<p>Wall washer ring</p> 

KH-045 series



IP20



● Black

● Wither

7W / 10W / 15W / 30W / 40W

2700K 3000K 4000K 5000K 5700K

AC200-240V50/60Hz

4 wires/6 wires

DALI/TRIAC/0-10V/2.4G RF / TUYA / CASAMBI

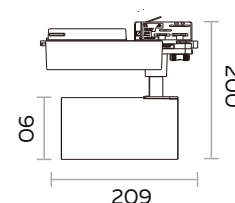
CITIZEN / CREE / OSRAM

Adapter on track / surface mounted

Warranty: 5 Years



30W Unit:mm



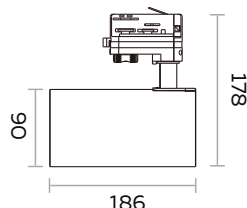
KH-045 DALI Dimmable

W	CRI	Flux	Optic	Code
30W	≥90 / ≥95	2850Lm	15°/24°/38°/50°	KH 045 SERIES

KH-045 2.4G RF Dimmable

W	CRI	Flux	Optic	Code
30W	≥90 / ≥95	2850Lm	12°/25°/38°/60°	KH 045 SERIES

30W Unit:mm



KH-045 Non Dimmable

W	CRI	Flux	Optic	Code
30W	≥90 / ≥95	2850Lm	15°/24°/38°/50°	KH 045 SERIES

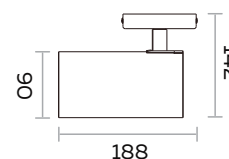
KH-045 0-10V Dimmable

W	CRI	Flux	Optic	Code
30W	≥90 / ≥95	2850Lm	15°/24°/38°/50°	KH 045 SERIES

KH-045 Triac Dimmable

W	CRI	Flux	Optic	Code
30W	≥90 / ≥95	2850Lm	15°/24°/38°/50°	KH 045 SERIES

30W Unit:mm



KH-045 Non Dimmable

W	CRI	Flux	Optic	Code
30W	≥90 / ≥95	2850Lm	15°/24°/38°/50°	KH 045 SERIES

KH-045 0-10V Dimmable

W	CRI	Flux	Optic	Code
30W	≥90 / ≥95	2850Lm	15°/24°/38°/50°	KH 045 SERIES

KH-045 series



IP20



KH-045-7W

15° / 24° / 38° / 50°

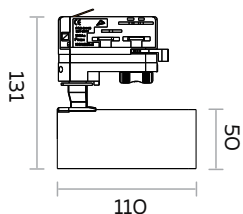
CRI: ≥90 / ≥95

2700K 3000K 4000K 5000K 5700K

100-120LM/W

4 wires/6 wires

Warranty: 5 Years



KH-045-10W

15° / 24° / 38° / 50°

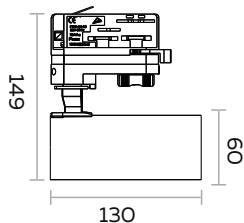
CRI: ≥90 / ≥95

2700K 3000K 4000K 5000K 5700K

100-120LM/W

4 wires/6 wires

Warranty: 5 Years



KH-045-15W

15° / 24° / 38° / 50°

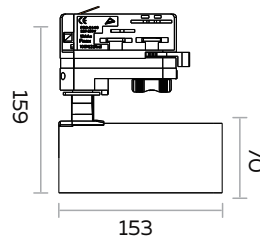
CRI: ≥90 / ≥95

2700 K 3000 K 4000 K 5000 K 5700 K

100-120LM/W

4 wires/6 wires

Warranty: 5 Years



KH-045-30W

15° / 24° / 38° / 50°

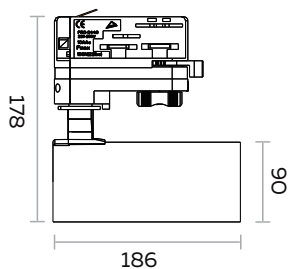
CRI: ≥90 / ≥95

2700K 3000K 4000K 5000K 5700K

100-120LM/W

4 wires/6 wires

Warranty: 5 Years



KH-045-40W

15° / 24° / 38° / 50°

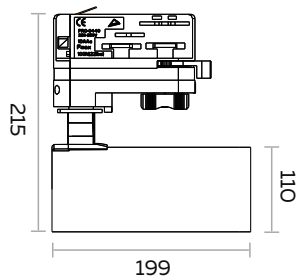
CRI: ≥90 / ≥95

2700K 3000K 4000K 5000K 5700K

100-120LM/W

4 wires/6 wires

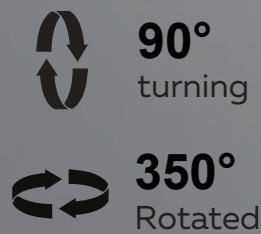
Warranty: 5 Years



KH-085



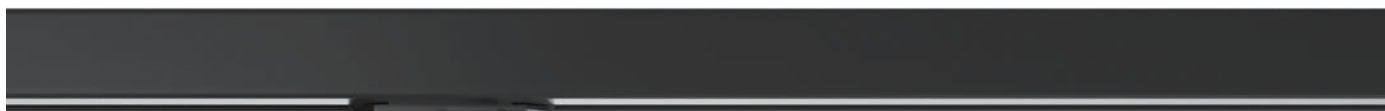
Beam Angle / CCT Color Temp /
Brightness / Forming shapes / Zoom
Can Be Changeable By One Single
Lamp .



KH-085



IP20



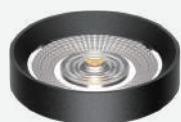
Rapid Replacement Of 4 Kinds Of Optic Parts Securely By Screw Mode , also All other accessories !



Optic Lens



12° 24° 38° 60°



Reflector



12° 24° 38° 60°



Zoom



10° -- 60°



Shapeable

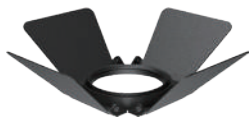


34.5°/65°



Accessories

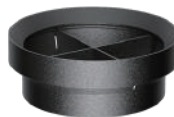
Barndoor



Honeycomb



Antiglare Grille



Antiglare ring



Wall washer ring



Color filter



KH-085



IP20



Technical Date

CRI	Flux	Optic	Code
≥90 / ≥95	95-100 LM/W	12°/24°/38°/60°/10-60°/34.5°/65°	KH-085

20W / 30W

- 2700K
- 3000K
- 4000K
- 5000K
- 5700K

AC200-240V50/60Hz

4 wires/6 wires

Standard / 0-10V DIM / Triac Dim/

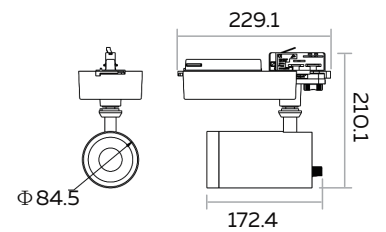
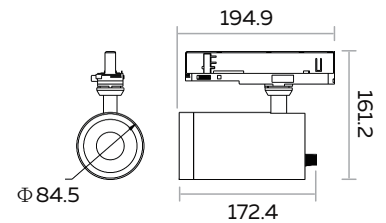
DALI / 2.4GRF/ TUYA/ CASAMBI CITIZEN /

CREE / OSRAM

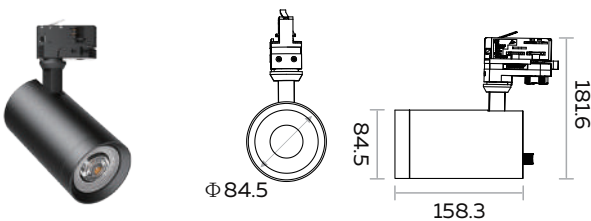
TRIDONIC/OSRAM/PHILIPS

Adapter on track / Surface mounted

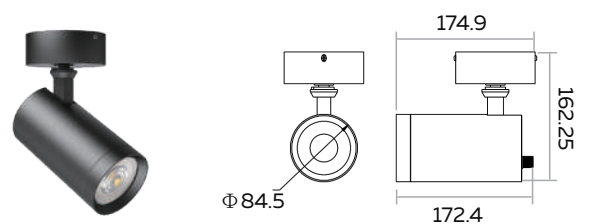
Warranty: 5Years



KH - 085



surface mounted



KH-047

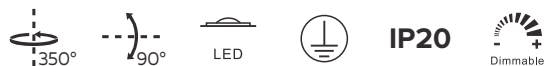


90°
turning

350°
Rotated

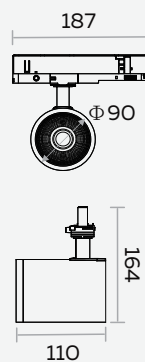
High LM/W Reflector
140 LM/W \pm 5%

KH-047

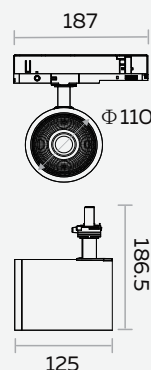


Dimensions(Unit:mm)

30W



40W



- Black
- White

30W / 40W

2700K 3000K 4000K 5000K 5700K

AC200-240V50/60Hz

4 wires/6 wires

DALI / TRIAC / 0-10V / 2.4G RF / CASAMBI / TUYA

CITIZEN / CREE / OSRAM

OSRAM / PHILIPS





Adapter on track

Warranty: 5 Years



DIMMABLE CCT

Accessories

·Barndoor 	·Honeycomb(softlens/colorful lens) 
·Antiglare ring 	·Wall washer ring 

30W



KH-047 Non Dimmable

W	CRI	Flux	Optic	Code
30W	≥90 / ≥95	2920LM	12°/24°/38°/60°	KH 047 SERIES

KH-047 0-10V Dimmable

W	CRI	Flux	Optic	Code
30W	≥90 / ≥95	2920LM	12°/24°/38°/60°	KH 047 SERIES

40w



KH-047 Non Dimmable

W	CRI	Flux	Optic	Code
40W	≥90 / ≥95	3800LM	12°/24°/38°/60°	KH 047 SERIES

KH-047 0-10V Dimmable

W	CRI	Flux	Optic	Code
40W	≥90 / ≥95	3800LM	12°/24°/38°/60°	KH 047 SERIES

KH-080

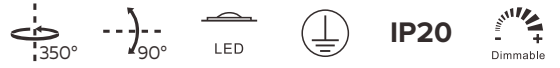


90°
turning



350°
Rotated

KH-080



- Black
- White



Technical Data

CRI	Flux	Optic	Code
≥90 ≥95	80-85 LM/W	15°/24°/38°/50°/50x50°/35x75°	KH-080

30W

- 2700K
- 3000K
- 4000K
- 5000K
- 5700K

AC200-240V50/60Hz

4 wires/6 wires

0-10V / Standard/Trica Dim/ DALI / Tuya/ CASAMBI

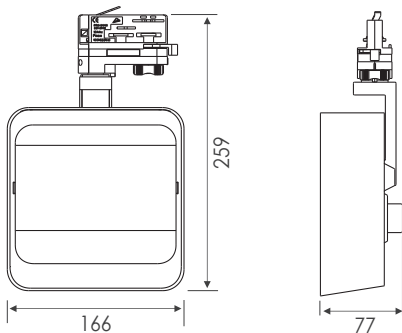
CREE / OSRAM

OSRAM / PHILIPS / RXPOWER

Adapter on track / surface mounted

Warranty: 5 Years

Dimensions(Unit:mm)



Track Adapter Version

30w

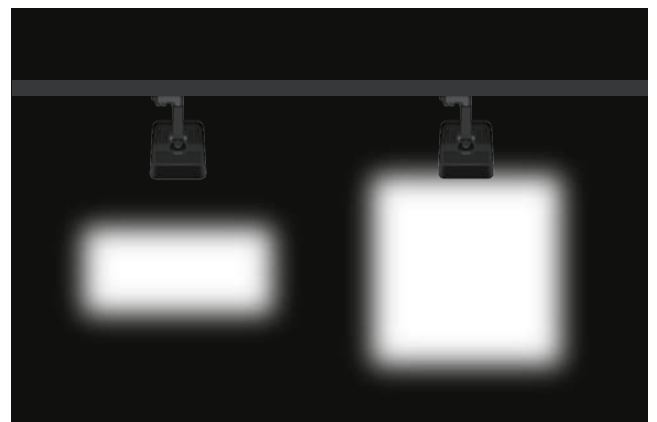
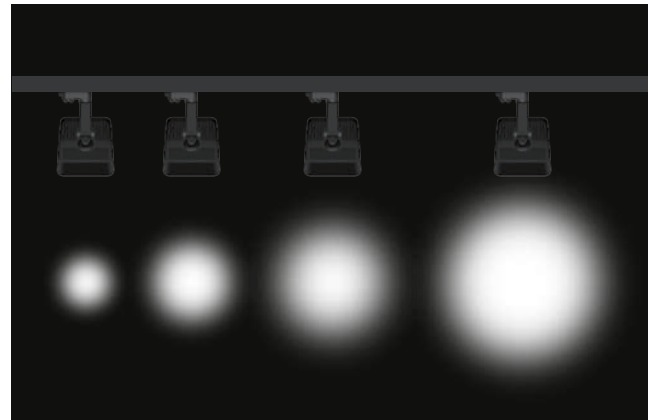


HSH-T080 Non Dimmable

CRI	Flux	Optic	Code
≥90 ≥95	2400LM	12°/24°/38°/50°/50x50°/35x75°	KH-08001

HSH-T080 0-10V Dimmable

CRI	Flux	Optic	Code
≥90 ≥95	2400LM	12°/24°/38°/50°/50x50°/35x75°	KH-08011



KH-GU10



90°
turning



350°
Rotated

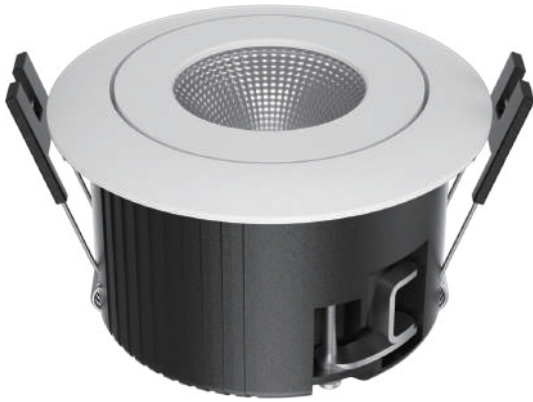


Customization of Private Mold IP65 Downlight



KH-DL360-IP65

CE RoHS IP65



● Black

○ White



Technical Data

W	CRI	Flux	Optic	Code
10W	≥90	800 lm	60°	KH-DL360-IP65

IP65

Light Source: COB

PF: >0.9

MacAdam: <3

① Single CCT :2700K/3000K/4000K/5000K/5700K

② CCT adjustable:2000-3500K

AC200-240V50/60Hz

Output Voltage: DC36V

Working Temperature: -20C-+45C

UGR: <19

DALI/TRIAC/0-10V12.4G RF

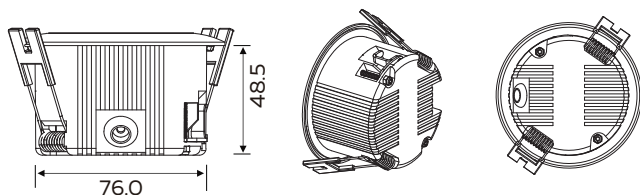
Working Life: 50000H

LED chip: CREE

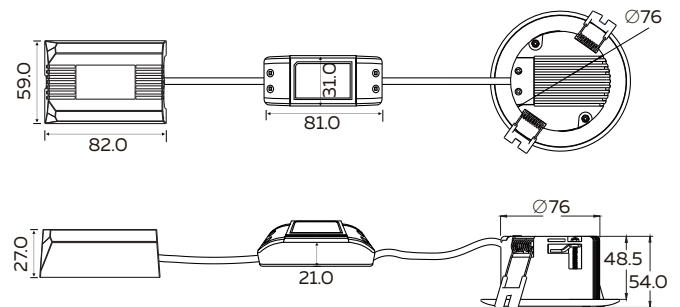
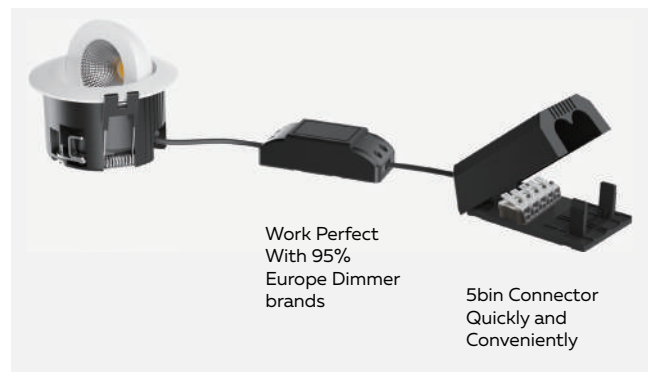
Recessed

Warranty: 5Years

Dimensions(Unit:mm)



Widely Application Available



2023

Product
Catalogue



THANK YOU

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