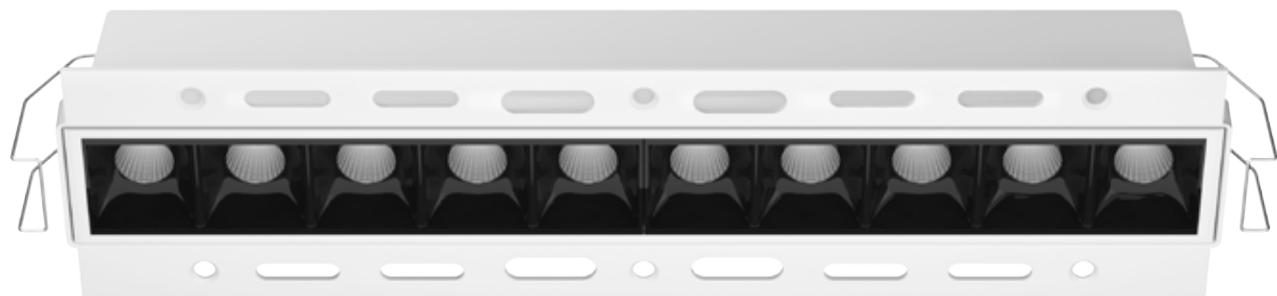




# Wall washer series

Designing your lighting solutions

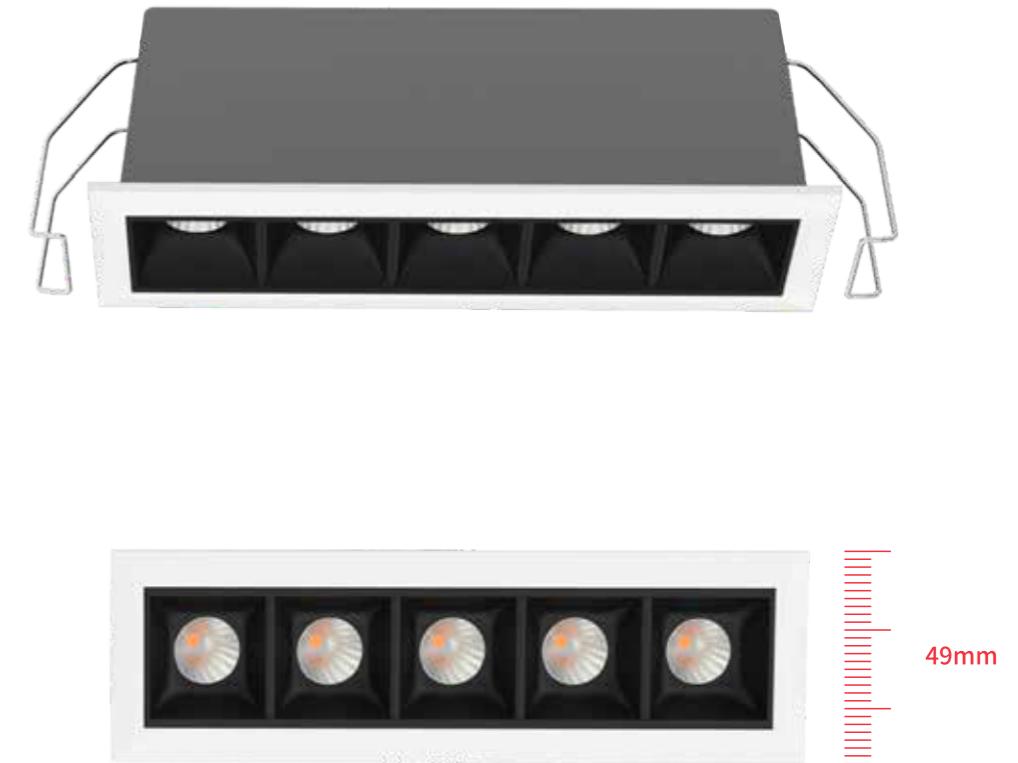


# Wall washer



Small size, product series, to achieve more creative lighting.  
Good concealment, see the light but not the light. Integral lamp  
body structure, good heat dissipation effect, effectively extend  
the lamp life. Suitable for key lighting places.

01



- Cree chip, Ra>90, no uv radiation, little heat emission.
- Professional aluminum reflector, can effectively block back scattering light for secondary reflection, reducing the loss of light efficiency.
- It adopts passive heat dissipation technology and is equipped with highly efficient wave-shaped radiator, which can carry out air convection heat dissipation before and after, increase the area of heat exchange surface, and the heat dissipation area is more than 10% higher than that of ordinary radiator.
- Deep shading Angle, see the light but not the lamp.

02

# Wall washer



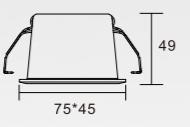
KS-BL01R-1D-04

Power: 2W  
Cutout: 37\*37mm  
Height: 49mm



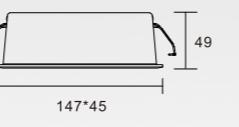
KS-BL01R-2D-07

Power: 4W  
Cutout: 68\*37mm  
Height: 49mm



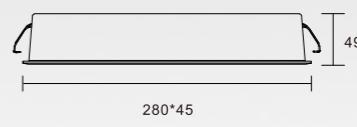
KS-BL01R-5D-14

Power: 10W  
Cutout: 140\*37mm  
Height: 49mm

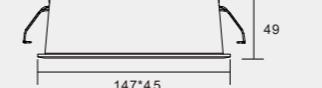
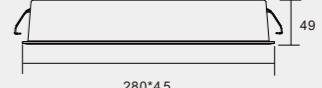


KS-BL01R-10D-28

Power: 20W  
Cutout: 273\*37mm  
Height: 49mm

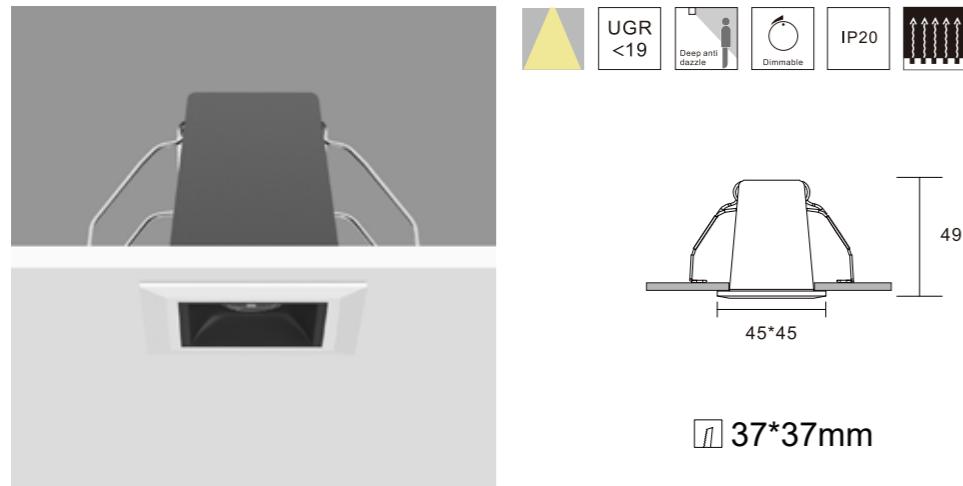


# Wall washer

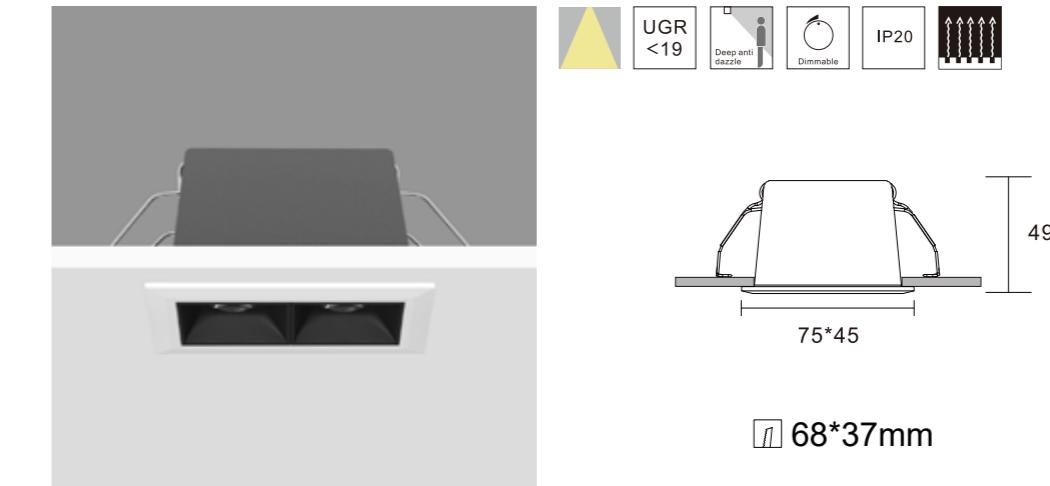
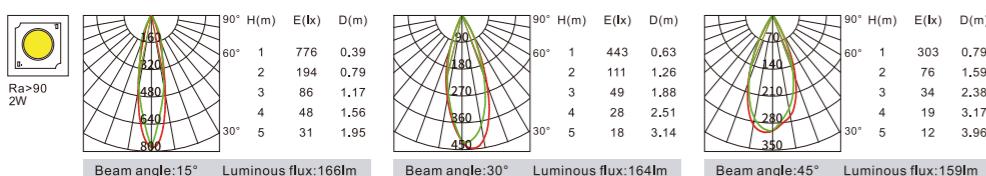
Model	KS-BL01R-1D-04	KS-BL01R-2D-07	KS-BL01R-5D-14	KS-BL01R-10D-28
Product Photo				
Dimension(mm)				
Cutout(mm)	37*37	68*37	140*37	273*37
Wattage	2W	4W	10W	20W
CCT	2700K 3000K 3500K 4000K 5000K	2700K 3000K 3500K 4000K 5000K	2700K 3000K 3500K 4000K 5000K	2700K 3000K 3500K 4000K 5000K
CR	>90	>90	>90	>90
Beam Angle	15° /30°/45 °	15°/30°/45 °	15°/30°/45 °	15°/30°/45 °
Lumen	170LM	330LM	660LM	1400LM
IP	IP20	IP20	IP20	IP20
Dimming	TRIAC/1-10V	TRIAC/1-10V/DALI	TRIAC/1-10V/DALI	TRIAC/1-10V/DALI
Colour	White+Iron gray	White+Iron gray	White+Iron gray	White+Iron gray

# KS-BL01R-1D

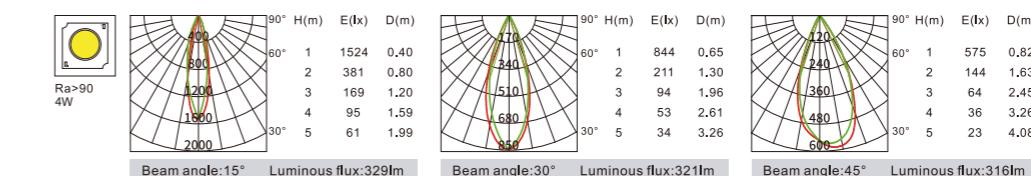
# KS-BL01R-2D



Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
KS-BL01R-1D-0402	2W	3V	600mA	90	2700K	15° 30° 45°	180lm 180lm 180lm	154lm 176lm 147lm	ON-OFF TRIAC 1-10V DALI
	2W	3V	600mA	90	3000K	15° 30° 45°	194lm 194lm 194lm	166lm 164lm 159lm	ON-OFF TRIAC 1-10V DALI
	2W	3V	600mA	90	4000K	15° 30° 45°	210lm 210lm 210lm	179lm 177lm 172lm	ON-OFF TRIAC 1-10V DALI

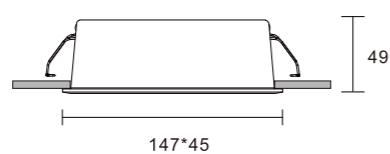


Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
KS-BL01R-2D-0704	4W	6V	600mA	90	2700K	15° 30° 45°	340lm 340lm 340lm	303lm 296lm 292lm	ON-OFF TRIAC 1-10V DALI
	4W	6V	600mA	90	3000K	15° 30° 45°	368lm 368lm 368lm	329lm 321lm 316lm	ON-OFF TRIAC 1-10V DALI
	4W	6V	600mA	90	4000K	15° 30° 45°	426lm 426lm 426lm	380lm 371lm 365lm	ON-OFF TRIAC 1-10V DALI

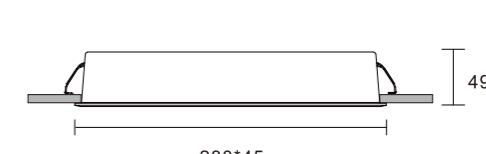
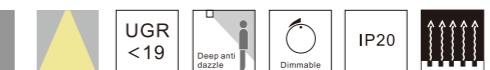


# KS-BL01R-5D

# KS-BL01R-10D

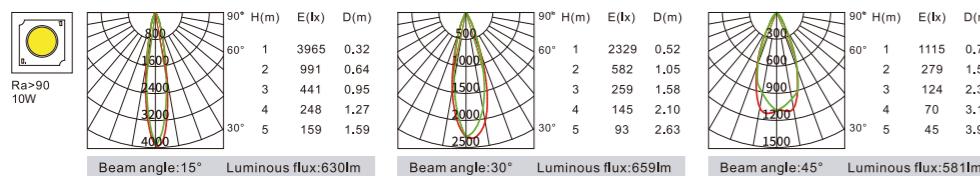


140\*37mm

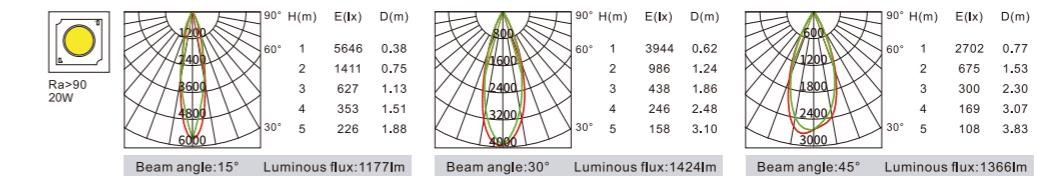


273\*37mm

Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
KS-BL01R-5D-1410	10W	15V	600mA	90	2700K	15° 30° 45°	696lm 696lm 696lm	583lm 609lm 537lm	ON-OFF TRIAC 1-10V DALI
	10W	15V	600mA	90	3000K	15° 30° 45°	752lm 752lm 752lm	630lm 659lm 581lm	ON-OFF TRIAC 1-10V DALI
	10W	15V	600mA	90	4000K	15° 30° 45°	816lm 816lm 816lm	683lm 715lm 630lm	ON-OFF TRIAC 1-10V DALI



Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
KS-BL01R-10D-2820	20W	30V	600mA	90	2700K	15° 30° 45°	1445lm 1445lm 1445lm	1087lm 1315lm 1262lm	ON-OFF TRIAC 1-10V DALI
	20W	30V	600mA	90	3000K	15° 30° 45°	1564lm 1564lm 1564lm	1177lm 1424lm 1366lm	ON-OFF TRIAC 1-10V DALI
	20W	30V	600mA	90	4000K	15° 30° 45°	1700lm 1700lm 1700lm	1279lm 1547lm 1484lm	ON-OFF TRIAC 1-10V DALI



# Wall washer



- Cree chip, Ra>90, no uv radiation, little heat emission.
- Professional aluminum reflector, can effectively block back scattering light for secondary reflection, reducing the loss of light efficiency.
- It adopts passive heat dissipation technology and is equipped with highly efficient wave-shaped radiator, which can carry out air convection heat dissipation before and after, increase the area of heat exchange surface, and the heat dissipation area is more than 10% higher than that of ordinary radiator.
- Deep shading Angle, see the light but not the lamp.

# KS-BL01R

Model	KS-BL01R-1 W-14	KS-BL01R-2 W-28	KS-BL01R-3 W-42
Product Photo			
Dimension(mm)			
Cutout(mm)	140*37	273*37	405*37
Wattage	10W	20W	30W
CCT	2700K 3000K 3500K 4000K 5000K	2700K 3000K 3500K 4000K 5000K	2700K 3000K 3500K 4000K 5000K
CR1	>90	>90	>90
Beam Angle	Wall washer	Wall washer	Wall washer
Lumen	395-463LM	665-782LM	1054-1243LM
IP	IP20	IP20	IP20
Dimming	TRIAC/1-10V/DALI	TRIAC/1-10V/DALI	TRIAC/1-10V/DALI
Colour	White+Iron gray	White+Iron gray	White+Iron gray

# KS-BL01R-1W

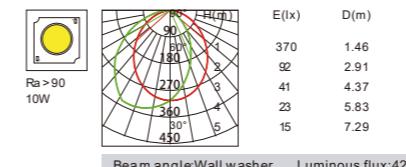


UGR <19  
Deep anti-dazzle  
Dimmable  
IP20

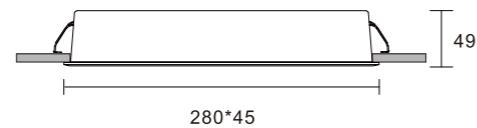
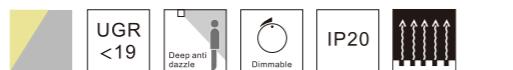


140 \*37mm

Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
KS-BL01R-1W-1410	10W	15V	600mA	90	2700K	Wall washer	696lm	395lm	ON-OFF TRIAC 1-10V DALI
	10W	15V	600mA	90	3000K	Wall washer	752lm	427lm	TRIAC 1-10V DALI
	10W	15V	600mA	90	4000K	Wall washer	816lm	463lm	ON-OFF TRIAC 1-10V DALI

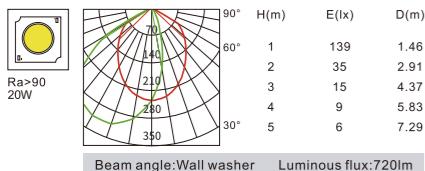


# KS-BL01R-2W

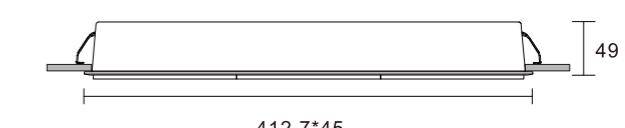


273\*37mm

Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
KS-BL01R-2W-2820	20W	30V	600mA	90	2700K	Wall washer	1156lm	665lm	ON-OFF TRIAC 1-10V DALI
	20W	30V	600mA	90	3000K	Wall washer	1251lm	720lm	ON-OFF TRIAC 1-10V DALI
	20W	30V	600mA	90	4000K	Wall washer	1360lm	782lm	ON-OFF TRIAC 1-10V DALI

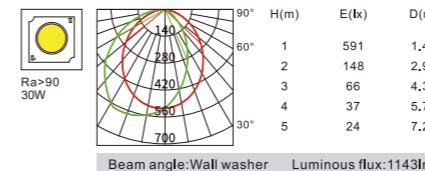


# KS-BL01R-3W



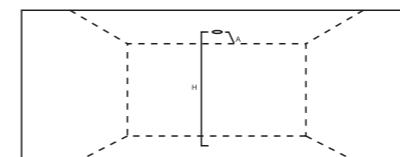
405\*37mm

Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
KS-BL01R-3W-4230	30W	36V	600mA	90	2700K	Wall washer	1534lm	1054lm	ON-OFF TRIAC 1-10V DALI
	30W	36V	600mA	90	3000K	Wall washer	1662lm	1143lm	ON-OFF TRIAC 1-10V DALI
	30W	36V	600mA	90	4000K	Wall washer	1808lm	1243lm	ON-OFF TRIAC 1-10V DALI

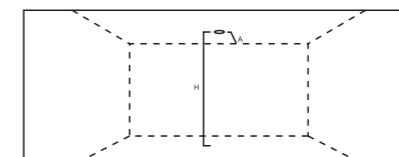


Beam angle:Wall washer Luminous flux:1143lm

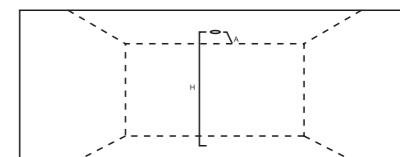
## Installation Distance



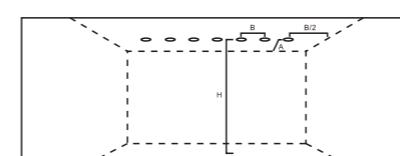
Model: 10W A:800mm H:3000mm



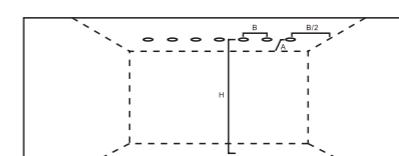
Model: 20W A:1000mm H:3000mm



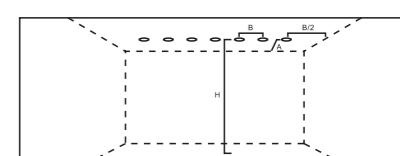
Model: 30W A:1000mm H:3000mm



Model: 10W A:800mm B:800mm H:3000mm

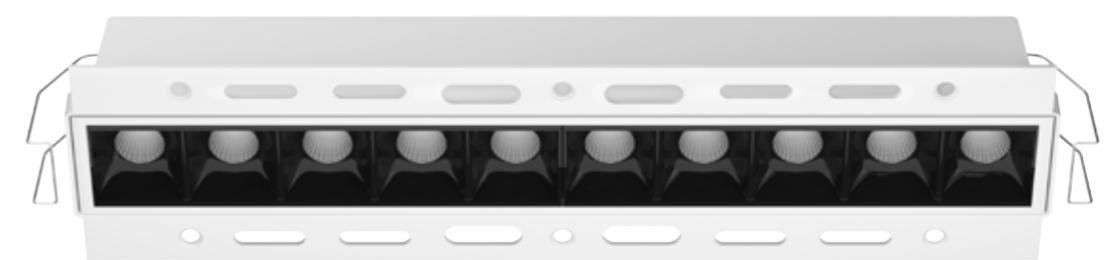


Model: 20W A:1000mm B:800mm H:3000mm



Model: 30W A:1000mm B:1000mm H:3000mm

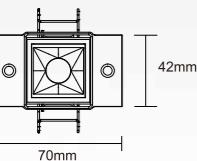
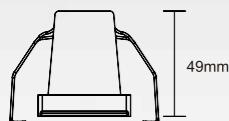
# NEW BL01S Series



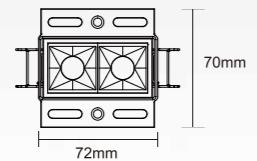
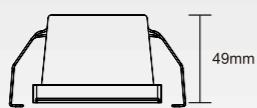
# Wall washer



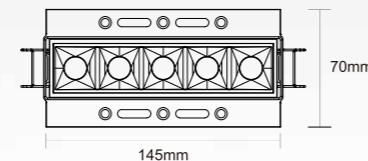
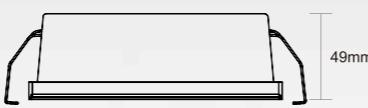
K-BL01S-1D-04  
Power: 2W  
Cutout: 41\*42mm  
Height: 49mm



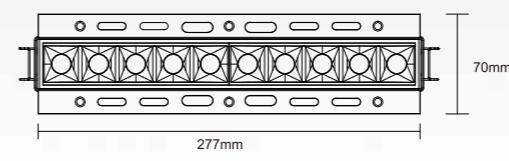
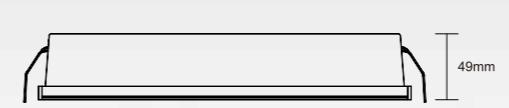
K-BL01S-2D-07  
Power: 4W  
Cutout: 41\*72mm  
Height: 49mm



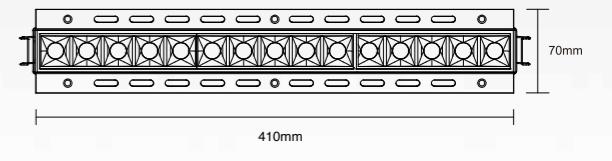
K-BL01S-5D-14  
Power: 10W  
Cutout: 41\*145mm  
Height: 49mm



K-BL01S-10D-28  
Power: 20W  
Cutout: 41\*277mm  
Height: 49mm



K-BL01S-15D-35  
Power: 30W  
Cutout: 41\*410mm  
Height: 49mm



# NEW BL01S Series

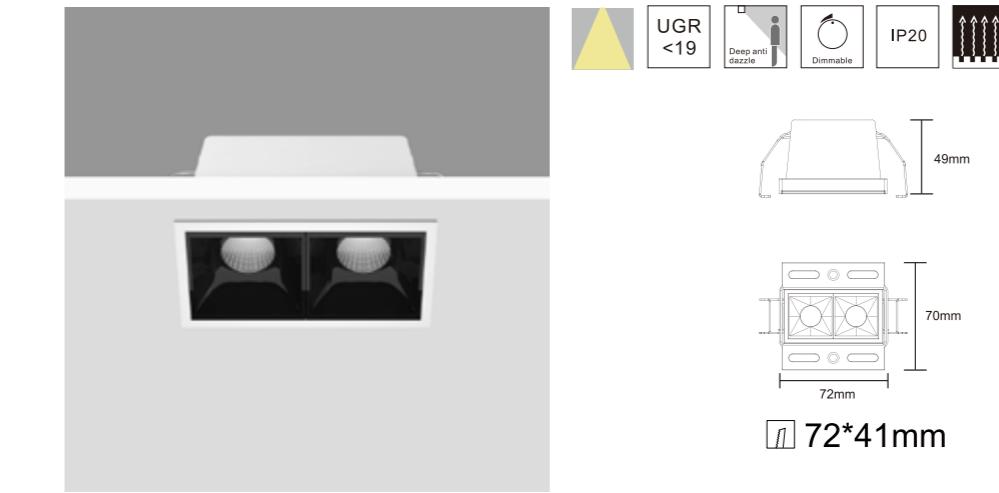
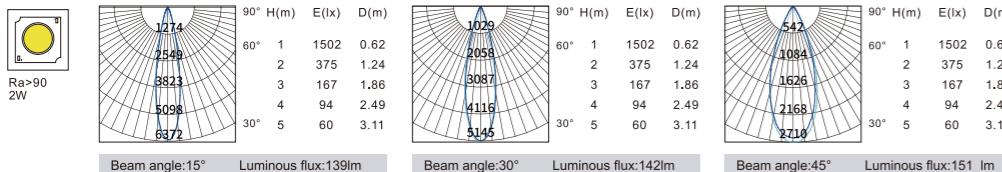
Model	KS-BL01S-1D-0402	KS-BL01S-2D-0704	KS-BL01S-5D-1410	KS-BL01S-10D-2820	KS-BL01S-15D-3530
Product Photo					
Dimension(mm)	49mm 42mm	49mm 72mm	49mm 145mm	49mm 277mm	49mm 410mm
Cutout(mm)	41*42	41*72	41*145	41*277	41*410
Wattage	2W	4W	10W	20W	30W
CCT	2700K 3000K 3500K 4000K	2700K 3000K 3500K 4000K	2700K 3000K 3500K 4000K	2700K 3000K 3500K 4000K	2700K 3000K 3500K 4000K
CRI	>90	>90	>90	>90	>90
Beam Angle	15°/30°/45°	15°/30°/45°	15°/30°/45°	15°/30°/45°	15°/30°/45°
Lumen	43-110LM	273-283LM	762-804LM	1709-1581LM	2368-2489LM
IP	IP20	IP20	IP20	IP20	IP20
Dimming	TRIAC/1-10V/DALI	TRIAC/1-10V/DALI	TRIAC/1-10V/DALI	TRIAC/1-10V/DALI	TRIAC/1-10V/DALI
Reflector Colour	Highly specular aluminium UV processed black cup Gold				
Colour	White	White	White	White	White

# KS-BL01S-1D

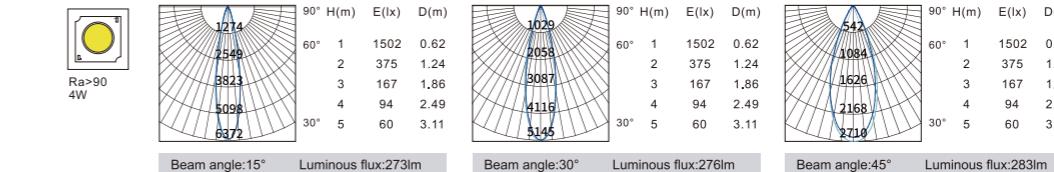
# KS-BL01S-2D



Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
KS-BL01S-1D-0402	2W	3V	600mA	90	2700K	15° 30° 45°	190lm 190lm 190lm	129lm 132lm 140lm	ON-OFF TRIAC 1-10V DALI
	2W	3V	600mA	90	3000K	15° 30° 45°	204lm 204lm 204lm	139lm 142lm 151lm	ON-OFF TRIAC 1-10V DALI
	2W	3V	600mA	90	4000K	15° 30° 45°	220lm 220lm 220lm	149lm 153lm 162lm	ON-OFF TRIAC 1-10V DALI

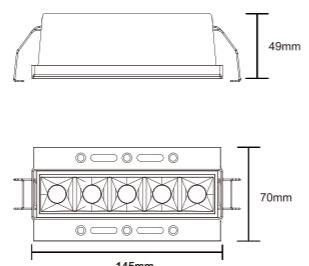
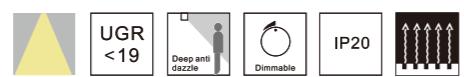


Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
KS-BL01S-2D-0704	4W	6V	600mA	90	2700K	15° 30° 45°	284lm 284lm 284lm	252lm 255lm 261lm	ON-OFF TRIAC 1-10V DALI
	4W	6V	600mA	90	3000K	15° 30° 45°	307lm 307lm 307lm	273lm 276lm 283lm	ON-OFF TRIAC 1-10V DALI
	4W	6V	600mA	90	4000K	15° 30° 45°	355lm 355lm 355lm	315lm 319lm 327lm	ON-OFF TRIAC 1-10V DALI

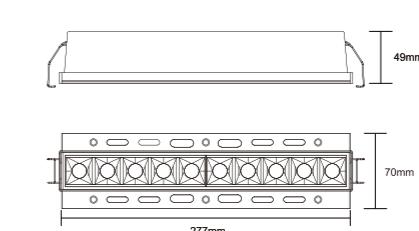
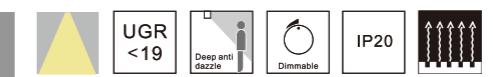


# KS-BL01S-5D

# KS-BL01S-10D

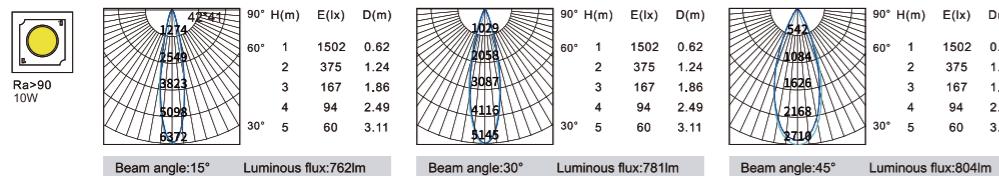


145\*41mm

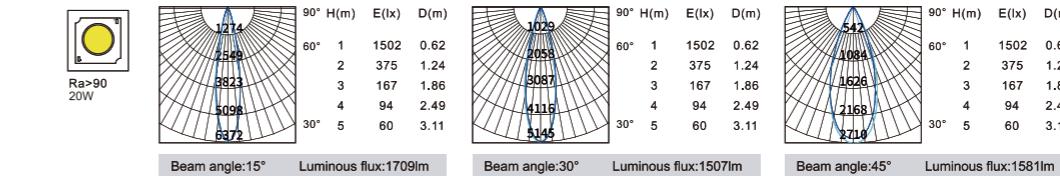


277\*41mm

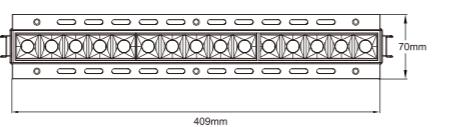
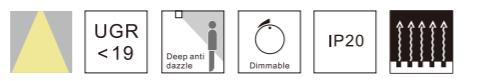
Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
KS-BL01S-5D-1410	10W	15V	600mA	90	2700K	15° 30° 45°	835lm 835lm 835lm	705lm 722lm 744lm	ON-OFF TRIAC 1-10V DALI
	10W	15V	600mA	90	3000K	15° 30° 45°	902lm 902lm 902lm	762lm 781lm 804lm	ON-OFF TRIAC 1-10V DALI
	10W	15V	600mA	90	4000K	15° 30° 45°	979lm 979lm 979lm	827lm 847lm 872lm	ON-OFF TRIAC 1-10V DALI



Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
KS-BL01S-10D-2820	20W	30V	600mA	90	2700K	15° 30° 45°	1734lm 1734lm 1734lm	1579lm 1394lm 1461lm	ON-OFF TRIAC 1-10V DALI
	20W	30V	600mA	90	3000K	15° 30° 45°	1876lm 1876lm 1876lm	1709lm 1509lm 1581lm	ON-OFF TRIAC 1-10V DALI
	20W	30V	600mA	90	4000K	15° 30° 45°	2040lm 2040lm 2040lm	1857lm 1640lm 1718lm	ON-OFF TRIAC 1-10V DALI

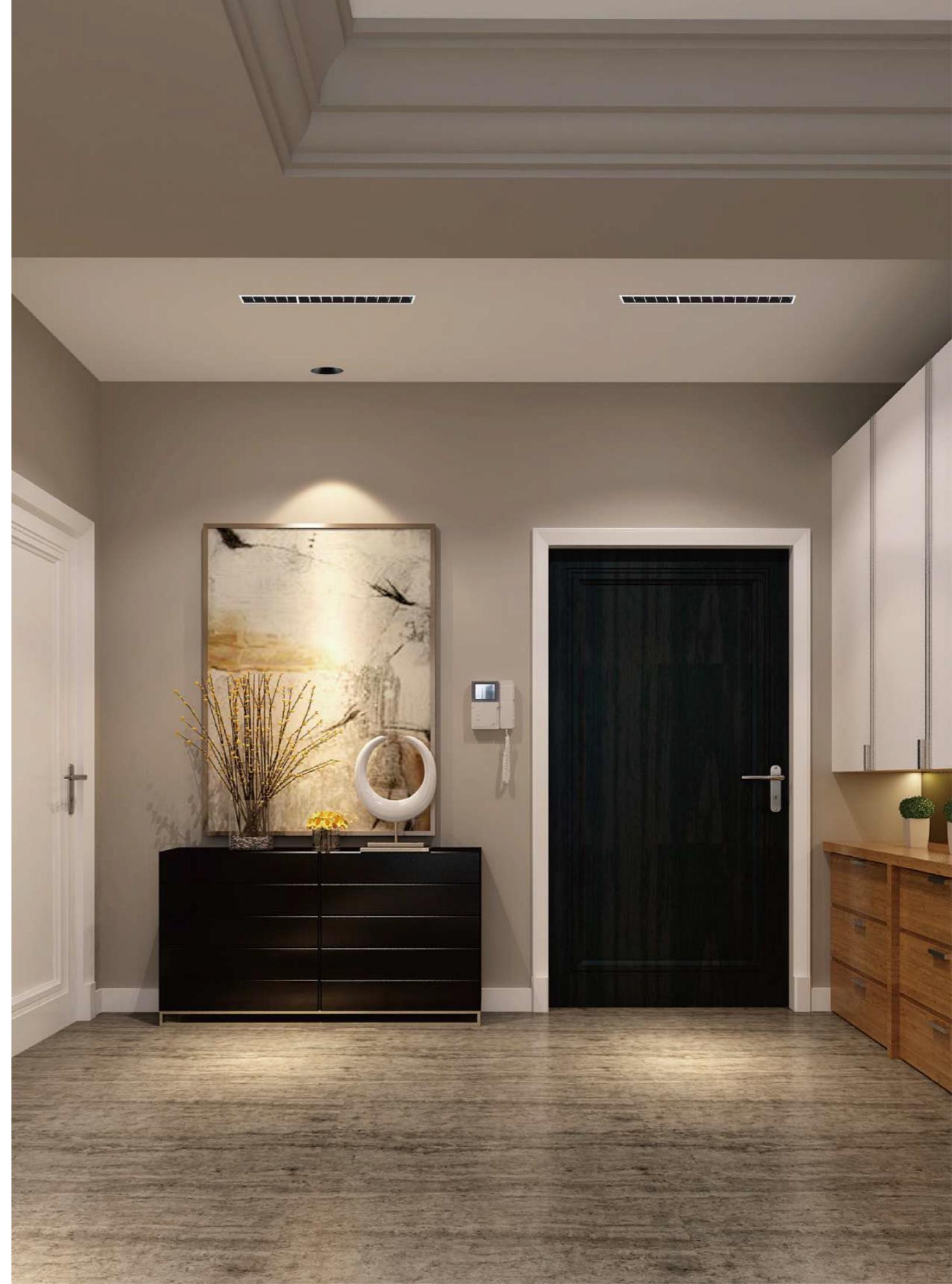
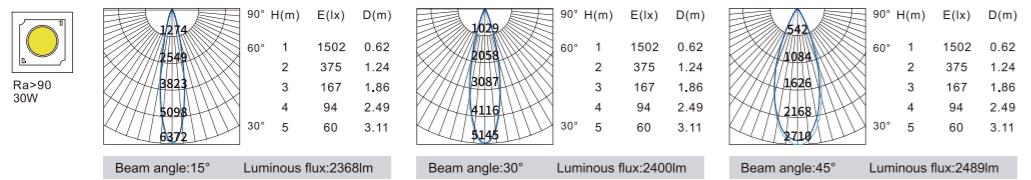


# KS-BL01S-15D



409\*41mm

Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
KS-BL01S-15D-3530	30W	36V	600mA	90	2700K	15° 30° 45°	2411lm 2411lm 2411lm	2185lm 2215lm 2297lm	ON-OFF TRIAC 1-10V DALI
	30W	36V	600mA	90	3000K	15° 30° 45°	2612lm 2612lm 2612lm	2368lm 2400lm 2486lm	ON-OFF TRIAC 1-10V DALI
	30W	36V	600mA	90	4000K	15° 30° 45°	2841lm 2841lm 2841lm	2575lm 2610lm 2706lm	ON-OFF TRIAC 1-10V DALI



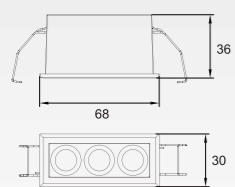
# NEW BL01M Series



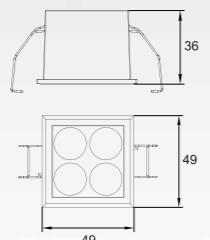
# NEW BL01M Series



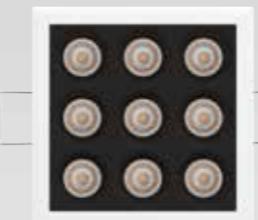
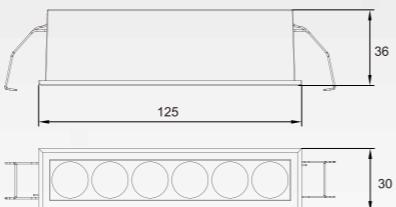
KS-BL01M-3D-07  
Power: 3W  
Cutout: 64\*26mm  
Height: 36mm



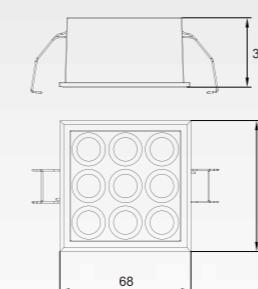
KS-BL01M-4D-05  
Power: 4W  
Cutout: 45\*45mm  
Height: 36mm



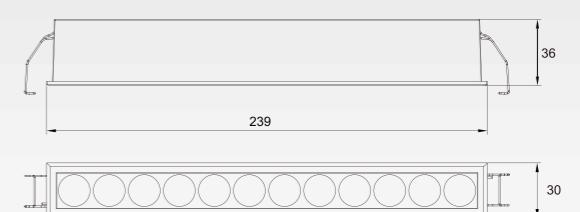
KS-BL01M-6D-12  
Power: 6W  
Cutout: 121\*26mm  
Height: 36mm



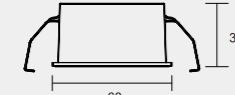
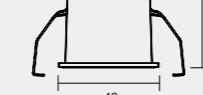
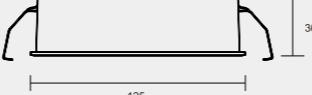
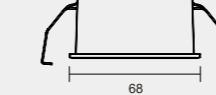
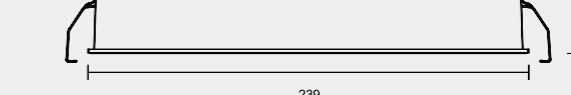
KS-BL01M-9D-07  
Power: 9W  
Cutout: 64\*64mm  
Height: 36mm



KS-BL01M-12D-24  
Power: 12W  
Cutout: 235\*26mm  
Height: 36mm

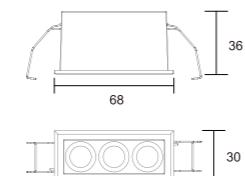
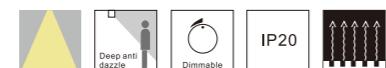


# NEW BL01M Series

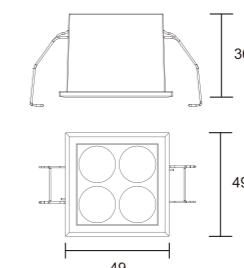
Model	KS-BL01M-3D-0703	KS-BL01M-4D-0504	KS-BL01M-6D-1206	KS-BL01M-9D-0709	KS-BL01M-12D-2412
Product Photo					
Dimension(mm)	 68	 49	 125	 68	 239
Cutout(mm)	64*26	45*45	126*26	64*64	235*26
Wattage	3W	4W	6W	9W	12W
CCT	2700K 3000K 3500K 4000K	2700K 3000K 3500K 4000K	2700K 3000K 3500K 4000K	2700K 3000K 3500K 4000K	2700K 3000K 3500K 4000K
CRI	>90	>90	>90	>90	>90
Beam Angle	24°/38°	24°/38°	24°/38°	24°/38°	24°/38°
Lumen	256.5LM	205.5LM	605.7LM	840.9LM	1281.6LM
IP	IP20	IP20	IP20	IP20	IP20
Dimming	TRIAC/1-10V/DALI	TRIAC/1-10V/DALI	TRIAC/1-10V/DALI	TRIAC/1-10V/DALI	TRIAC/1-10V/DALI
Colour	White+Iron gray	White+Iron gray	White+Iron gray	White+Iron gray	White+Iron gray

# KS-BL01M-3D

# KS-BL01M-4D

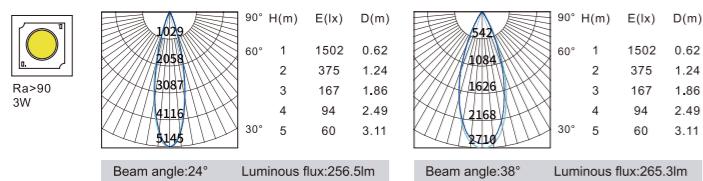


64\*26mm

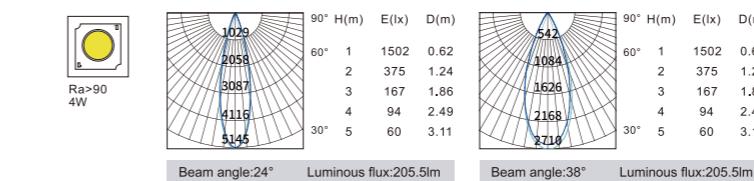


45\*45mm

Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
▲ KS-BL01M-3D-0703	3W	6V	200mA	90	2700K	24° 38°	275lm 275lm	236lm 244lm	ON-OFF TRIAC 1-10V DALI
	3W	6V	200mA	90	3000K	24° 38°	298lm 298lm	256lm 265lm	ON-OFF TRIAC 1-10V DALI
	3W	6V	200mA	90	4000K	24° 38°	323lm 323lm	277lm 287lm	ON-OFF TRIAC 1-10V DALI

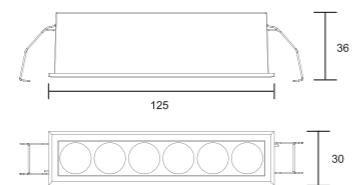
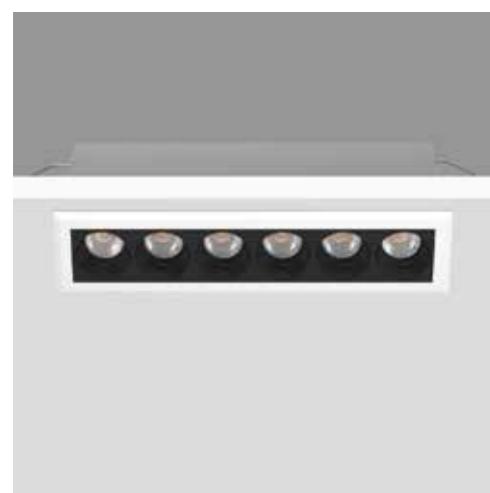


Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
▲ KS-BL01M-4D-0504	4W	6V	350mA	90	2700K	24° 38°	321lm 321lm	269lm 283lm	ON-OFF TRIAC 1-10V DALI
	4W	6V	350mA	90	3000K	24° 38°	348lm 348lm	292lm 307lm	ON-OFF TRIAC 1-10V DALI
	4W	6V	350mA	90	4000K	24° 38°	402lm 402lm	337lm 351lm	ON-OFF TRIAC 1-10V DALI

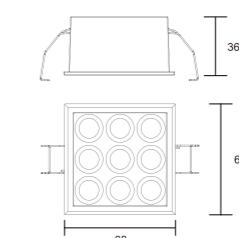
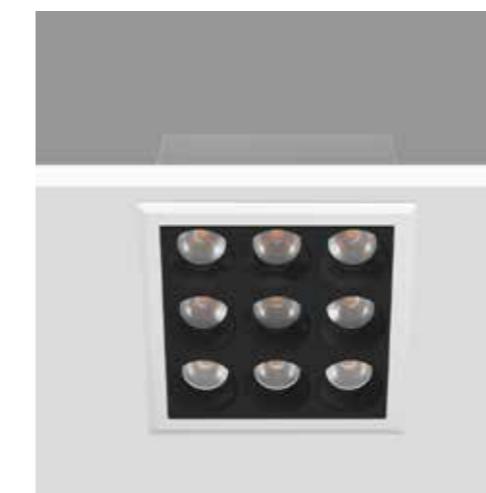


# KS-BL01M-6D

# KS-BL01M-9D

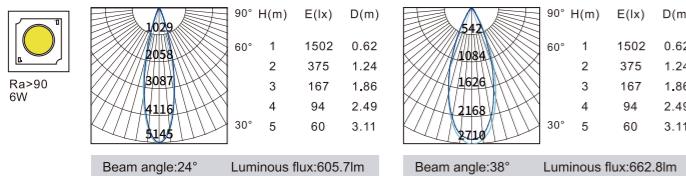


121\*26mm



64\*64mm

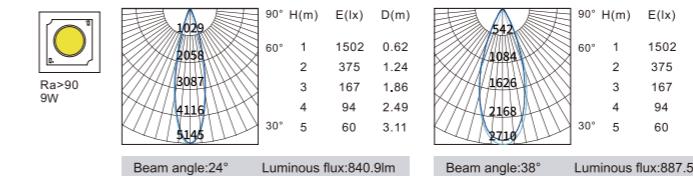
Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
▲ KS-BL01M-6D-1206	6W	36V	150mA	90	2700K	24° 38°	633lm 633lm	558lm 511lm	ON-OFF TRIAC 1-10V DALI
	6W	36V	150mA	90	3000K	24° 38°	686lm 686lm	605lm 662lm	ON-OFF TRIAC 1-10V DALI
	6W	36V	150mA	90	4000K	24° 38°	792lm 792lm	698lm 764lm	ON-OFF TRIAC 1-10V DALI



Beam angle:24° Luminous flux:605.7lm

Beam angle:38° Luminous flux:662.8lm

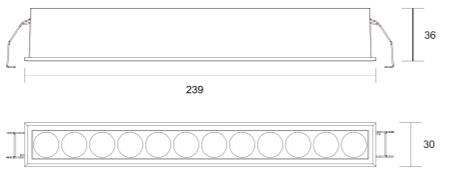
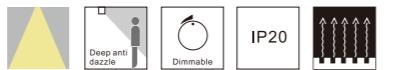
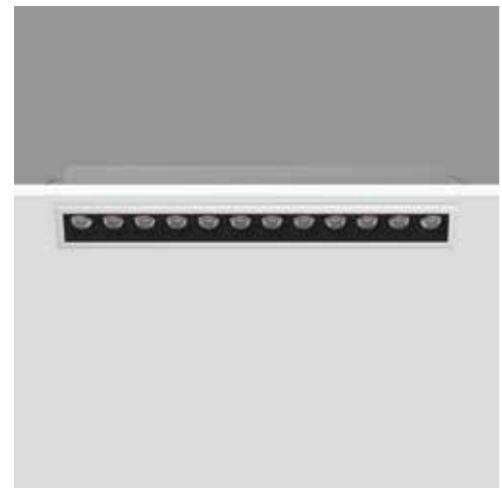
Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
▲ KS-BL01M-9D-0709	9W	36V	250mA	90	2700K	24° 38°	939lm 939lm	777lm 821lm	ON-OFF TRIAC 1-10V DALI
	9W	36V	250mA	90	3000K	24° 38°	1014lm 1014lm	840lm 887lm	ON-OFF TRIAC 1-10V DALI
	9W	36V	250mA	90	4000K	24° 38°	1101lm 1101lm	912lm 963lm	ON-OFF TRIAC 1-10V DALI



Beam angle:24° Luminous flux:840.9lm

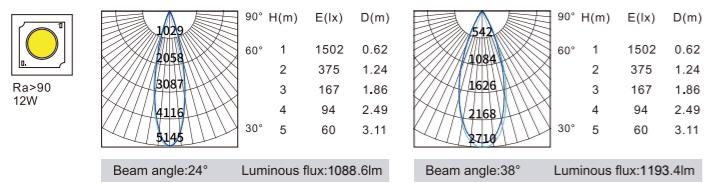
Beam angle:38° Luminous flux:887.5lm

# KS-BL01M-12D



235\*26mm

Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
KS-BL01M-12D-2412	12W	36V	300mA	90	2700K	24° 38°	1252lm 1252lm	1006lm 1103lm	ON-OFF TRIAC 1-10V DALI
	12W	36V	300mA	90	3000K	24° 38°	1353lm 1353lm	1088lm 1193lm	ON-OFF TRIAC 1-10V DALI
	12W	36V	300mA	90	4000K	24° 38°	1808lm 1808lm	1453lm 1594lm	ON-OFF TRIAC 1-10V DALI



# KS-BL01D



- Outstanding color renditon effect, meet the lighting demand of upscale places 2700K/3000K/4000K,Ra>90
- Dark light technology with chip deeply hidden, well-designed dark light reflector with UGR≤19.Comfortable and no glare.
- Die-casting aluminium heat sink, conducts the heat from the chip effectively, and ensure the lamp performance and long lifespan.
- Precise distribution and even transition.Less scattering makes vision more comfortable

# BL01D Series



KS-BL01D-5D-14

Power:10W  
Height:70mm



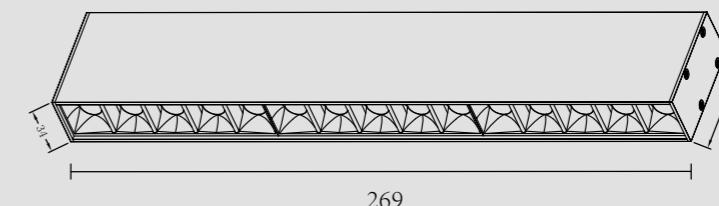
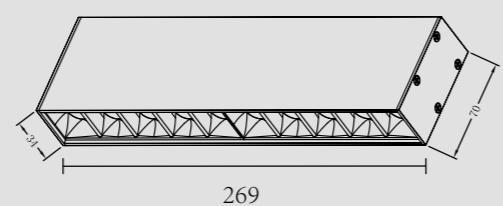
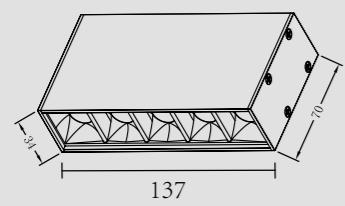
KS-BL01D-10D-27

Power:20W  
Height:70mm



KS-BL01D-15D-40

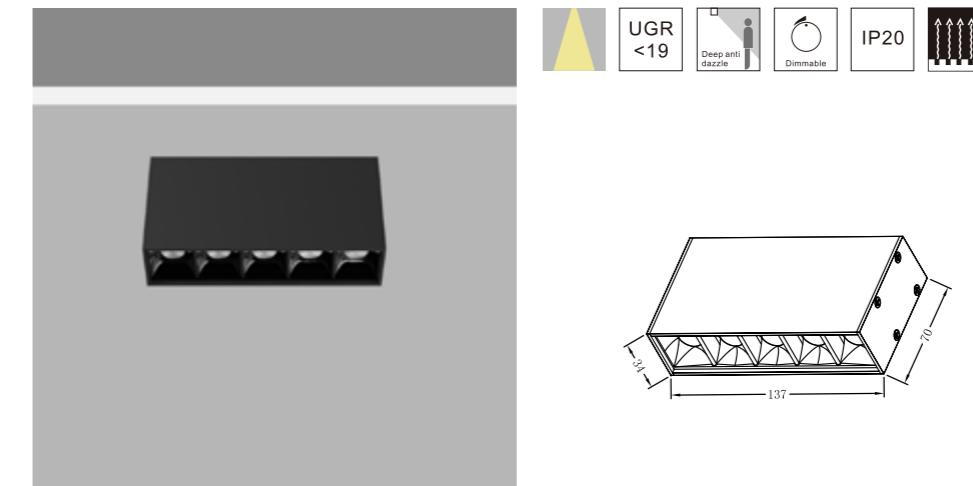
Power:30W  
Height:70mm



# KS-BL01D

Model	KS-BL01D-5D-14	KS-BL01D-10D-27	KS-BL01D-15D-40
Product Photo			
Dimension(mm)			
Cutout(mm)	137*34	269*34	402*34
Wattage	10W	20W	40W
CCT	2700K 3000K 3500K 4000K 5000K	2700K 3000K 3500K 4000K 5000K	2700K 3000K 3500K 4000K 5000K
CRI	>90	>90	>90
Beam Angle	15°/30°/45°	15°/30°/45°	15°/30°/45°
Lumen	IP54/IP65 662-852LM	IP54/IP65 1462-1858LM	2101-2569LM
IP	IP 20	IP 20	IP 20
Dimming	TRIAC/1-10V/DALI	TRIAC/1-10V/DALI	TRIAC/1-10V/DALI
Colour	White/black	White/black	White/black

# KS-BL01D-5D



Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
KS-BL01D-5D-14	10W	36V	250mA	90	2700K	15°	835lm	690lm	ON-OFF
	10W	36V	250mA	90	3000K	30°	835lm	720lm	TRIAC
	10W	36V	250mA	90	4000K	45°	835lm	662lm	1-10V DALI

Ra>90  
3000K 10W

Beam angle:15° uminous flux:748lm

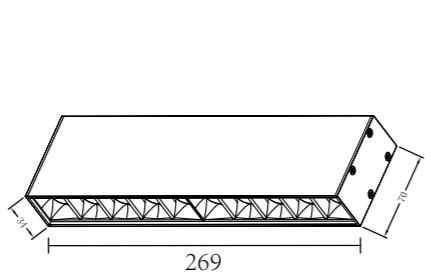
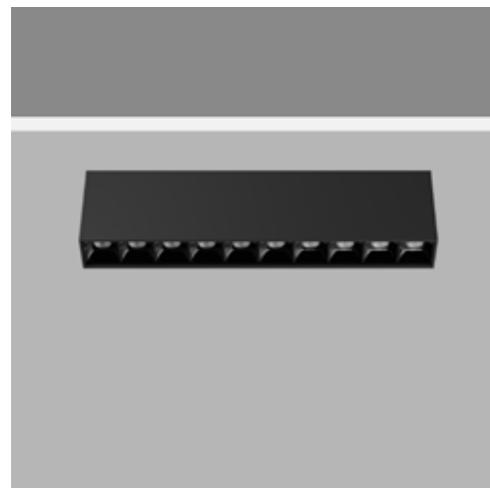
Beam angle:30° uminous flux:781lm

Beam angle:36° uminous flux:718lm

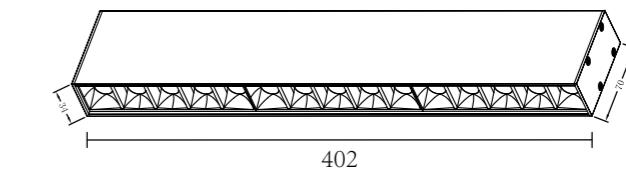
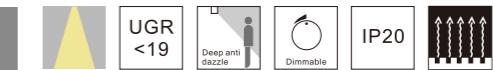
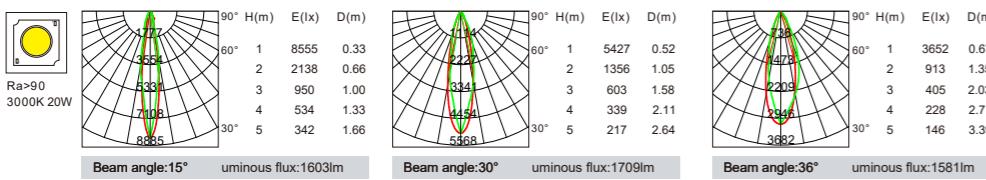
90° H(m)	E(ix)	D(m)	90° H(m)	E(ix)	D(m)	90° H(m)	E(ix)	D(m)
1	3345	0.39	1	2460	0.55	1	1559	0.72
2	836	0.79	2	615	1.11	2	389	1.44
3	371	1.18	3	273	1.67	3	173	2.15
4	209	1.58	4	153	2.23	4	97	2.87
5	133	1.97	5	98	2.78	5	62	3.59

# KS-BL01D-10D

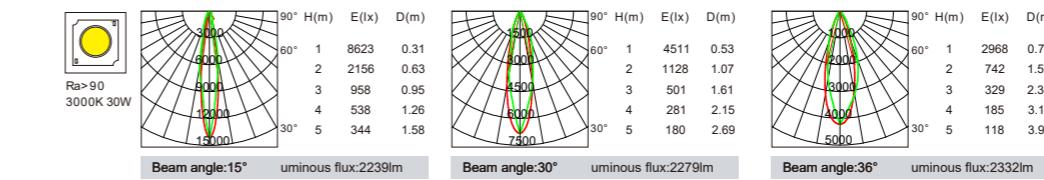
# KS-BL01D-15D



Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
KS-BL01D-10D-27	20W	36V	500mA	90	2700K	15°	1735lm	1482lm	ON-OFF
						30°	1735lm	1580lm	TRIAC
						45°	1735lm	1462lm	1-10V DALI



Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
KS-BL01D-15D-40	30W	45V	800mA	90	2700K	15°	2411lm	2064lm	ON-OFF
						30°	2411lm	2101lm	TRIAC
						45°	2411lm	2150lm	1-10V DALI



# BL01T Series



1. The structural design of the shaking head can be adjusted according to needs;
2. Black and white reflectors are used to meet the needs of most customers;
3. The light source adopts the original OSRAM 3030 lamp beads to ensure the light and colour consistency of the production port;
4. All specifications of the whole series are UGR≤10, which is really comfortable and anti-glare;
5. The power is divided into 12W and 24W specifications, and the angle: 24° and 36° are optional;

# BL01T Series

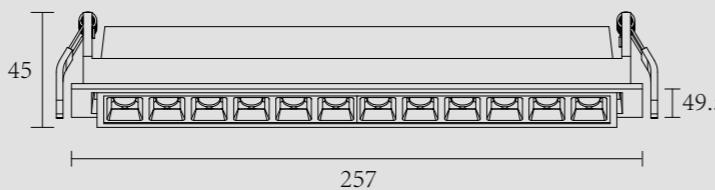
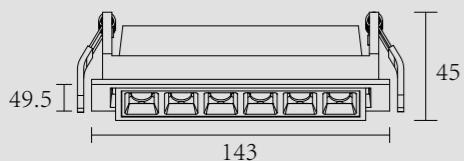


**KS-BL01T-6D-14**

Power:10W  
Height:45mm

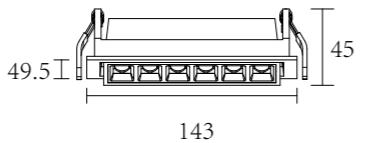
**KS-BL01T-12D-25**

Power:20W  
Height:45mm



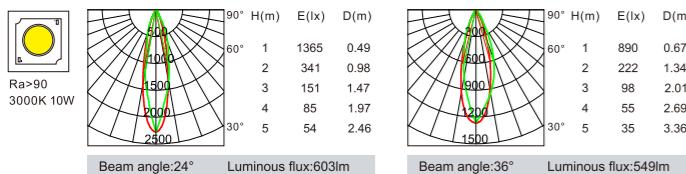
Model	KS-BL01T-6D-12	KS-BL01T-12D-25
Product Photo		
Dimension(mm)		
Cutout(mm)	135*45mm	250*45mm
Wattage	10W	20W
CCT	2700K 3000K 3500K 4000K 5000K	2700K 3000K 3500K 4000K 5000K
CRI	>90	>90
Beam Angle	24°/36°	24°/36°
Lumen	662-852LM	2101-2569LM
IP	IP 20	IP 20
Dimming	TRIAC/1-10V/DALI	TRIAC/1-10V/DALI
Colour	White/black	White/black

# KS-BL01T-6D

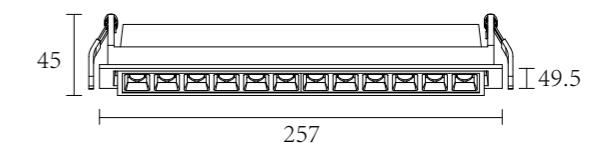


135\*45

Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
KS-BL01T-6D-14	10W	36V	250mA	90	2700K	24° 36°	835lm 835lm	556lm 720lm	ON-OFF TRIAC 1-10V DALI
	10W	36V	250mA	90	3000K	24° 36°	905lm 905lm	603lm 781lm	ON-OFF TRIAC 1-10V DALI
	10W	36V	250mA	90	4000K	24° 36°	988lm 988lm	658lm 852lm	ON-OFF TRIAC 1-10V DALI

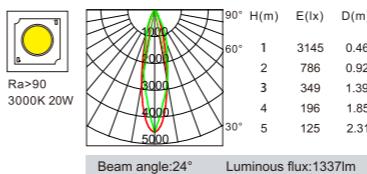


# KS-BL01T-12D



250\*45

Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
KS-BL01T-12D-25	20W	45V	500mA	90	2700K	24° 36°	1735lm 1735lm	1236lm 1462lm	ON-OFF TRIAC 1-10V DALI
	20W	45V	500mA	90	3000K	24° 36°	1876lm 1876lm	1337lm 1581lm	ON-OFF TRIAC 1-10V DALI
	20W	45V	500mA	90	4000K	24° 36°	2040lm 2040lm	1453lm 1719lm	ON-OFF TRIAC 1-10V DALI



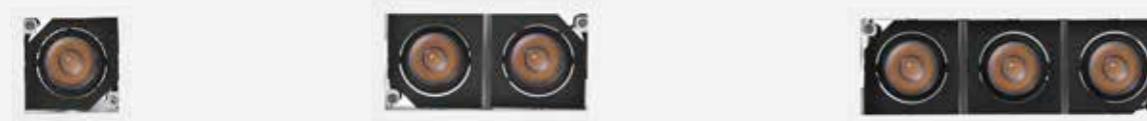
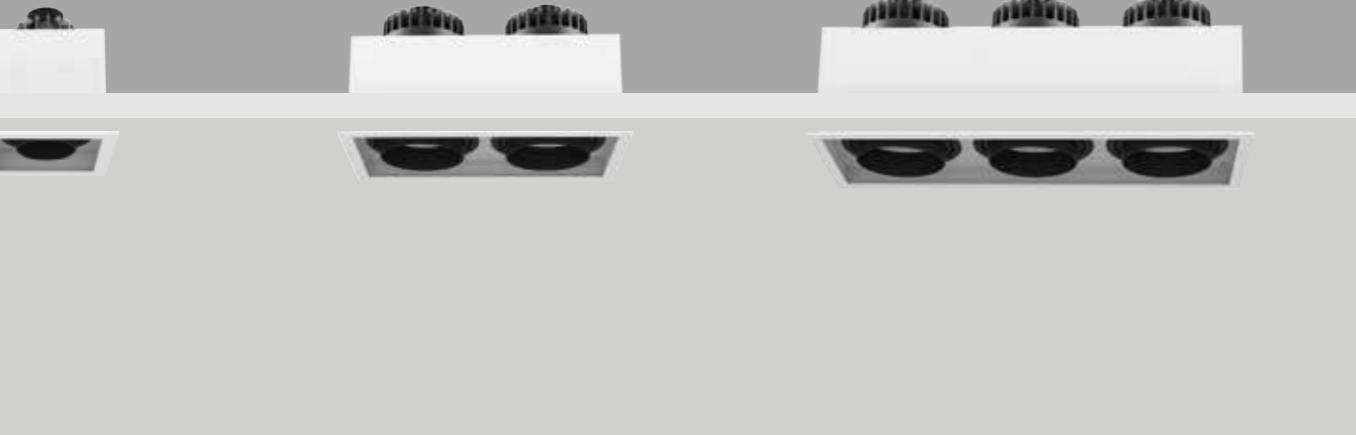
# BL03 Series



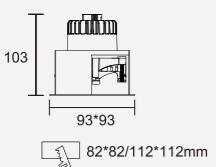
N arrow-trim S semi-closed Grille Light

Multiple versions embrace the concept of innovation with a good performance, uniqueness, durability and versatility; highlighting the characteristics of Kam's grille light.

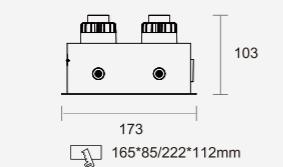
# BL03 Series



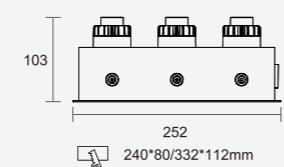
KAS-BL03R-B1  
Power: 10W/15W/20W/30W  
Cutout: 82\*82/112\*112mm  
Height: 103/120/140mm



KAS-BL03R-B2  
Power: 2\*10W/2\*15W/2\*20W/2\*30W  
Cutout: 165\*85/222\*112mm  
Height: 103/120/140mm

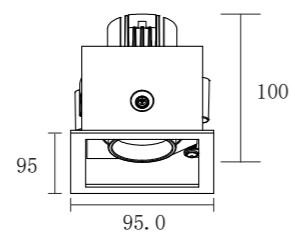
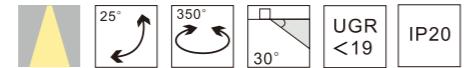


KAS-BL03R-B3  
Power: 3\*10W/3\*15W/3\*20W/3\*30W  
Cutout: 240\*82/332\*112mm  
Height: 103/120/140mm



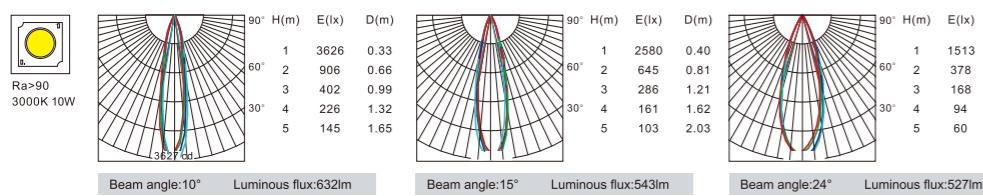
Model	KAS-BL03R-B1	KAS-BL03R-B2	KAS-BL03R-B3
Product Photo			
Dimension(mm)			
Cutout(mm)	82*82/112*112	165*85/222*112	240*82/332*112
Wattage	10W/15W/20W/30W	2*10W/2*15W/2*20W/2*30W	3*10W/3*15W/3*20W/3*30W
CCT	2700K 3000K 3500K 4000K 5000K	2700K 3000K 3500K 4000K 5000K	2700K 3000K 3500K 4000K 5000K
CRI	>90	>90	>90
Beam Angle	10°/15°/24°/30°/36°/60°	10°/15°/24°/30°/36°/60°	10°/15°/24°/30°/36°/60°
Lumen	600LM	1950LM	1200LM
IP	IP20	IP20	IP20
Dimming	TRIAC/1-10V/DALI	TRIAC/1-10V/DALI	TRIAC/1-10V/DALI
Colour	White+Iron gray	White+Iron gray	White+Iron gray

# KS-BL03R-B1

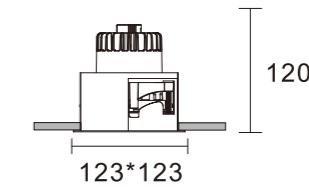
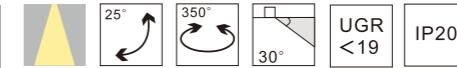


82\*82mm

Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
KS-BL03R-B1-310	10W	34V	250mA	90	2700K	10°	965lm	600lm	ON-OFF
						15°	965lm	516lm	TRIAC
						24°	965lm	501lm	1-10V
						30°	965lm	548lm	DALI
						36°	965lm	412lm	
	10W	34V	250mA	90	3000K	10°	1015lm	632lm	ON-OFF
						15°	1015lm	543lm	TRIAC
						24°	1015lm	527lm	1-10V
						30°	1015lm	577lm	DALI
						36°	1015lm	434lm	
	10W	34V	250mA	90	4000K	10°	1077lm	670lm	ON-OFF
						15°	1077lm	576lm	TRIAC
						24°	1077lm	559lm	1-10V
						30°	1077lm	612lm	DALI
						36°	1077lm	460lm	

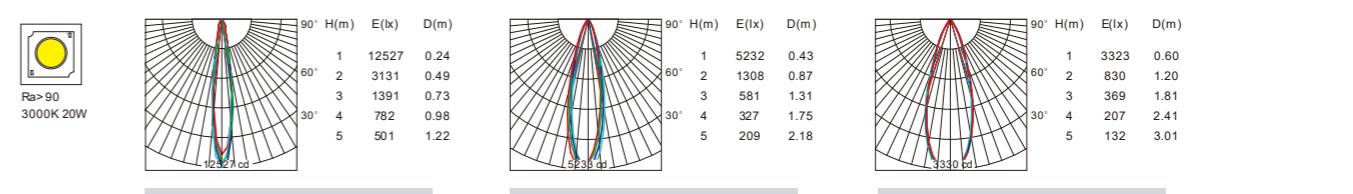


# KS-BL03R-B1

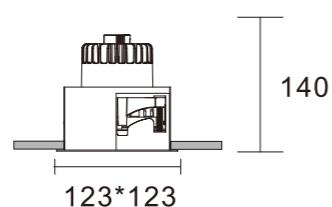
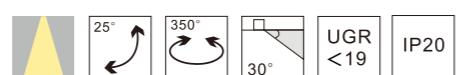


112\*112mm

Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
KS-BL03R-B1-415	15W	34V	350mA	90	2700K	15°	1314lm	868lm	ON-OFF
						24°	1314lm	1203lm	TRIAC
						30°	1314lm	1074lm	1-10V
						36°	1314lm	1013lm	DALI
						60°	1314lm	967lm	
	15W	34V	350mA	90	3000K	15°	1383lm	914lm	ON-OFF
						24°	1383lm	1267lm	TRIAC
						30°	1383lm	1131lm	1-10V
						36°	1383lm	1067lm	DALI
						60°	1383lm	1018lm	
	15W	34V	350mA	90	4000K	15°	1467lm	969lm	ON-OFF
						24°	1467lm	1343lm	TRIAC
						30°	1467lm	1199lm	1-10V
						36°	1467lm	1131lm	DALI
						60°	1467lm	1079lm	
KS-BL03R-B1-420	20W	34V	500mA	90	2700K	15°	1877lm	1414lm	ON-OFF
						24°	1877lm	1259lm	TRIAC
						30°	1877lm	1203lm	1-10V
						36°	1877lm	1398lm	DALI
						60°	1877lm	1336lm	
	20W	34V	500mA	90	3000K	15°	1975lm	1488lm	ON-OFF
						24°	1975lm	1325lm	TRIAC
						30°	1975lm	1266lm	1-10V
						36°	1975lm	1472lm	DALI
						60°	1975lm	1406lm	
	20W	34V	500mA	90	4000K	15°	2095lm	1578lm	ON-OFF
						24°	2095lm	1405lm	TRIAC
						30°	2095lm	1342lm	1-10V
						36°	2095lm	1561lm	DALI
						60°	2095lm	1491lm	

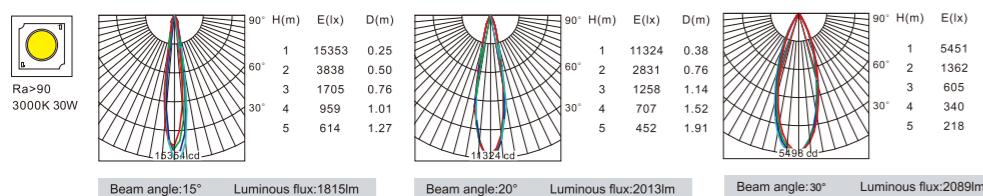


# KS-BL03R-B1

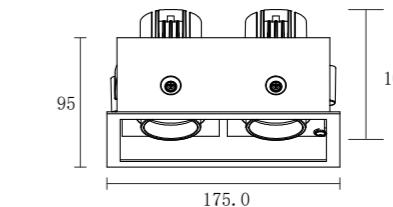
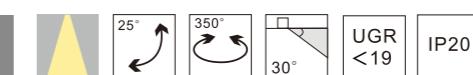


112\*112mm

Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
KS-BL03R-B1-430	30W	34V	800mA	90	2700K	15°	2737lm	1727lm	ON-OFF
						24°	2737lm	1915lm	TRIAC
						30°	2737lm	1988lm	1-10V
						36°	2737lm	2127lm	DALI
						45°	2737lm	2208lm	
	30W	34V	800mA	90	3000K	15°	2876lm	1815lm	ON-OFF
						24°	2876lm	2013lm	TRIAC
						30°	2876lm	2089lm	1-10V
						36°	2876lm	2236lm	DALI
						45°	2876lm	2321lm	
	30W	34V	800mA	90	4000K	15°	3052lm	1926lm	ON-OFF
						24°	3052lm	2136lm	TRIAC
						30°	3052lm	2216lm	1-10V
						36°	3052lm	2372lm	DALI
						45°	3052lm	2463lm	

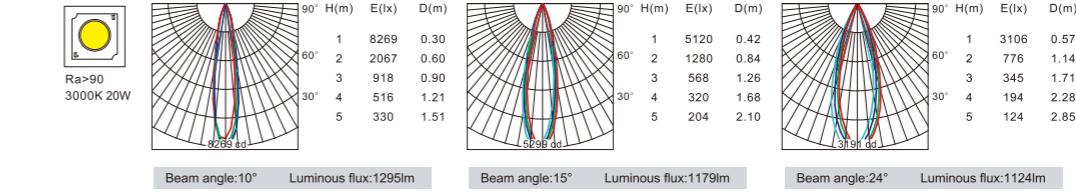


# KS-BL03R-B1

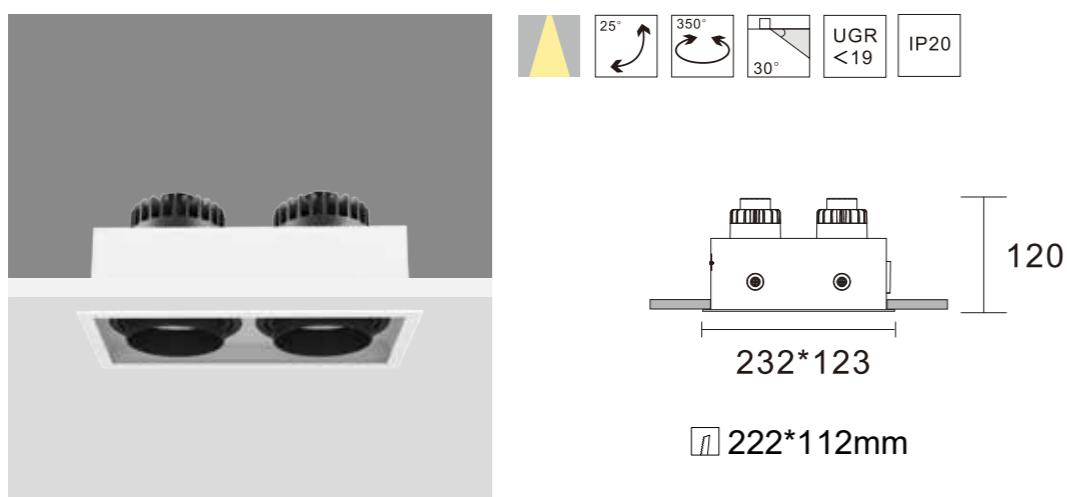


162\*82mm

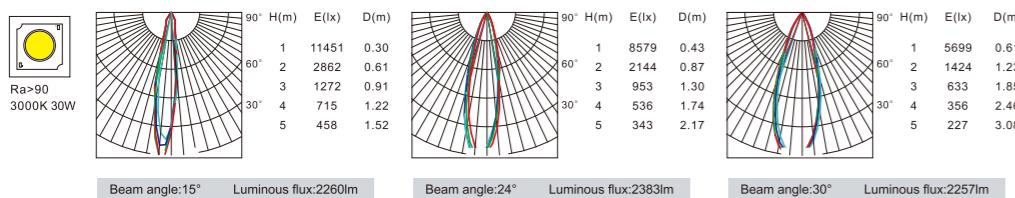
Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
KS-BL03R-B2-320	2*10W	34V	2*250mA	90	2700K	10°	1930lm	1231lm	ON-OFF
						15°	1930lm	1120lm	TRIAC
						24°	1930lm	1068lm	1-10V
						30°	1930lm	1245lm	DALI
						36°	1930lm	1186lm	
	2*10W	34V	2*250mA	90	3000K	10°	2030lm	1295lm	ON-OFF
						15°	2030lm	1179lm	TRIAC
						24°	2030lm	1124lm	1-10V
						30°	2030lm	1310lm	DALI
						36°	2030lm	1248lm	
	2*10W	34V	2*250mA	90	4000K	10°	2154lm	2508lm	ON-OFF
						15°	2154lm	1251lm	TRIAC
						24°	2154lm	1192lm	1-10V
						30°	2154lm	1390lm	DALI
						36°	2154lm	1324lm	



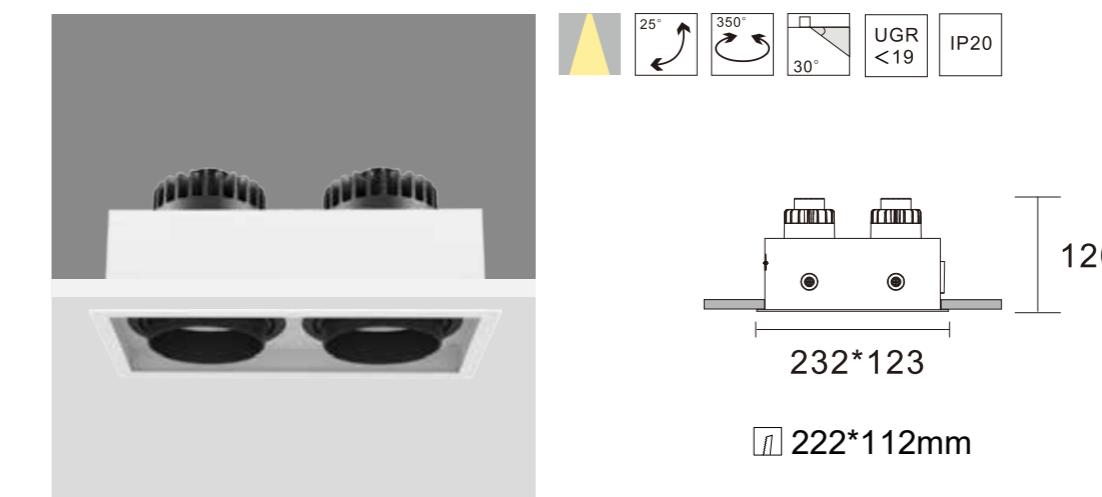
# KS-BL03R-B2



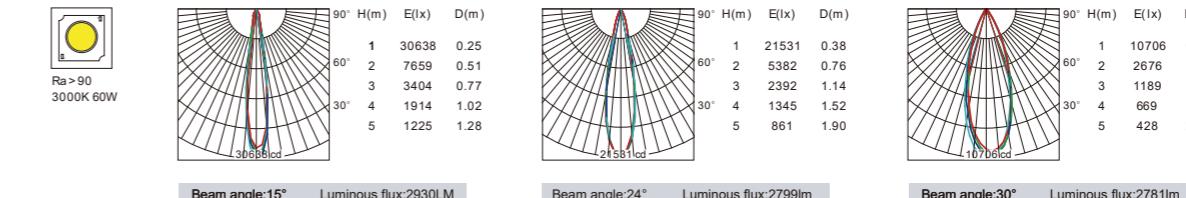
Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
▲ KS-BL03R-B2-430	2*15W	34V	2*350mA	90	2700K	15°	2628lm	2147lm	ON-OFF
						24°	2628lm	2264lm	TRIAC
						30°	2628lm	2141lm	1-10V
	2*15W	34V	2*350mA	90	3000K	36°	2628lm	2382lm	DALI
						60°	2628lm	2256lm	
						15°	2766lm	2260lm	ON-OFF
▲ KS-BL03R-B2-440	2*20W	34V	2*500mA	90	2700K	24°	2766lm	2383lm	TRIAC
						30°	2766lm	2254lm	1-10V
						36°	2766lm	2508lm	DALI
	2*20W	34V	2*500mA	90	3000K	60°	2766lm	2375lm	
						15°	2934lm	2397lm	ON-OFF
						24°	2934lm	2527lm	TRIAC
▲ KS-BL03R-B2-440	2*15W	34V	2*350mA	90	4000K	30°	2934lm	2390lm	1-10V
						36°	2934lm	2677lm	DALI
						60°	2934lm	2519lm	
	2*20W	34V	2*500mA	90	4000K	15°	4190lm	2743lm	ON-OFF
						24°	4190lm	3108lm	TRIAC
						30°	4190lm	2969lm	1-10V
						36°	4190lm	2949lm	DALI
						10°	4190lm	2794lm	



# KS-BL03R-B2

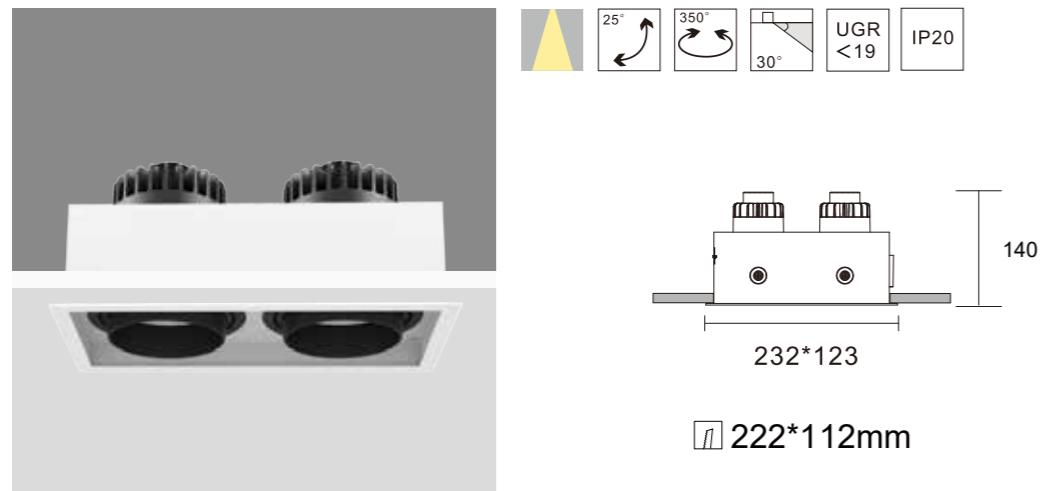


Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
▲ KS-BL03R-B2-440	2*20W	34V	2*500mA	90	2700K	10°	3754lm	2457lm	ON-OFF
						15°	3754lm	2564lm	TRIAC
						24°	3754lm	2660lm	1-10V
	2*20W	34V	2*500mA	90	3000K	30°	3754lm	2643lm	DALI
						36°	3754lm	2503lm	
						10°	3950lm	2586lm	ON-OFF
▲ KS-BL03R-B2-440	2*20W	34V	2*500mA	90	3000K	15°	3950lm	2930lm	TRIAC
						24°	3950lm	2799lm	1-10V
						30°	3950lm	2781lm	DALI
	2*20W	34V	2*500mA	90	4000K	36°	3950lm	2634lm	
						10°	4190lm	2743lm	ON-OFF
						15°	4190lm	3108lm	TRIAC
▲ KS-BL03R-B2-440	2*20W	34V	2*500mA	90	4000K	24°	4190lm	2969lm	1-10V
						30°	4190lm	2949lm	DALI
						36°	4190lm	2794lm	
	2*20W	34V	2*500mA	90	3000K	10°	4190lm	2743lm	ON-OFF
						15°	4190lm	3108lm	TRIAC
						24°	4190lm	2969lm	1-10V
	2*20W	34V	2*500mA	90	4000K	30°	4190lm	2949lm	DALI
						36°	4190lm	2794lm	

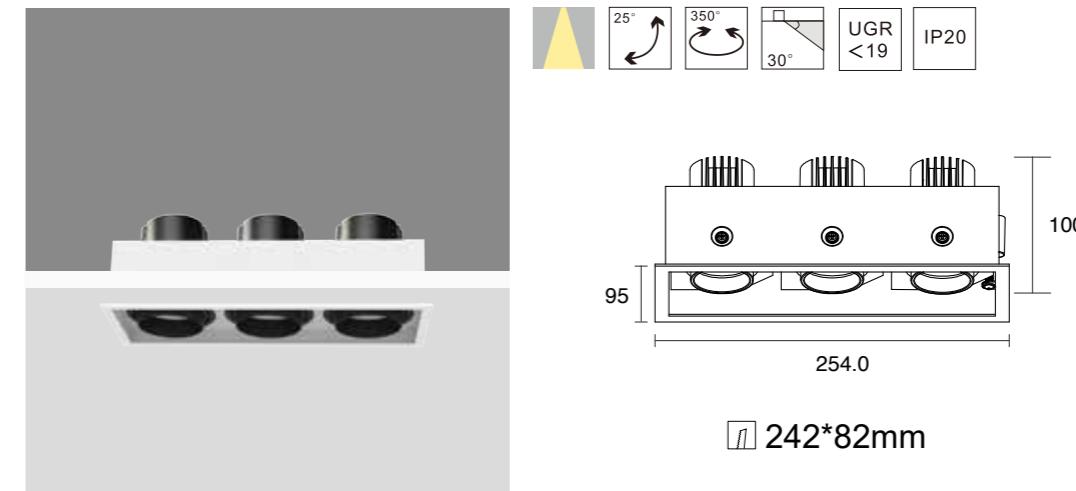
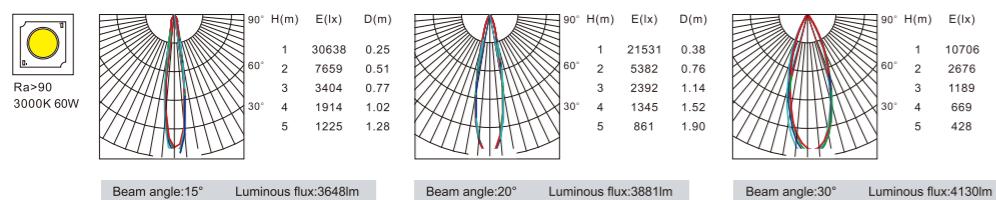


KS-BL03R-B2

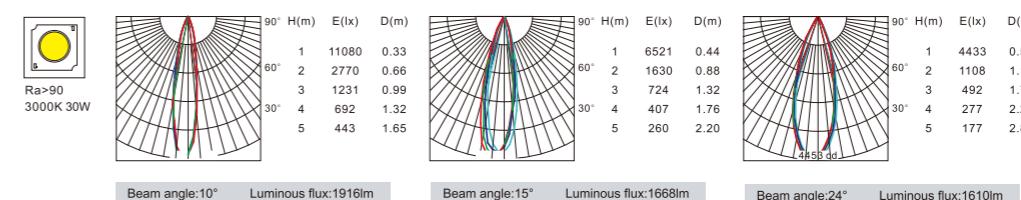
KS-BL03R-B3



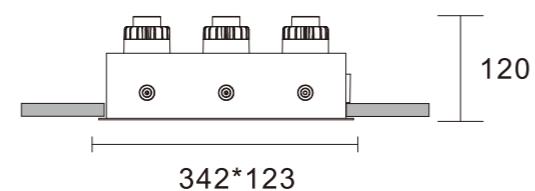
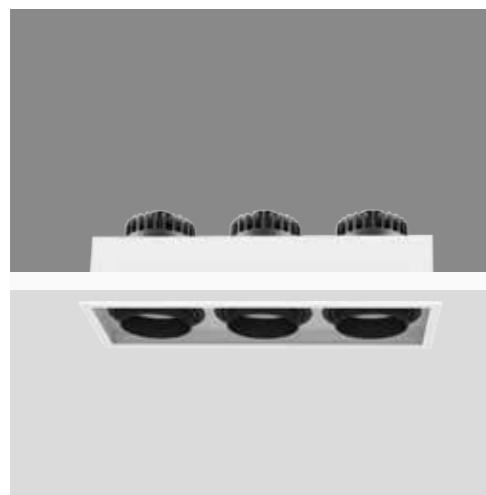
Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
KS-BL03R-B2-460	2*30W	34V	2*700mA	90	2700K	15°	5474lm	3471lm	ON-OFF
						24°	5474lm	3693lm	TRIAC
						30°	5474lm	3693lm	1-10V
						36°	5474lm	3887lm	DALI
						60°	5474lm	4136lm	
	2*30W	34V	2*700mA	90	3000K	15°	5752lm	3648lm	ON-OFF
						24°	5752lm	3881lm	TRIAC
						30°	5752lm	4130lm	1-10V
						36°	5752lm	4085lm	DALI
						60°	5752lm	4347lm	
	2*30W	34V	2*700mA	90	4000K	15°	6104lm	3871lm	ON-OFF
						24°	6104lm	4118lm	TRIAC
						30°	6104lm	4382lm	1-10V
						36°	6104lm	4334lm	DALI
						60°	6104lm	4613lm	



Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
KS-BL03R-B3-330	30W	34V	3*250mA	90	2700K	10°	2895lm	1821lm	ON-OFF
						15°	2895lm	1569lm	TRIAC
						24°	2895lm	1530lm	1-10V
						30°	2895lm	1782lm	DALI
						36°	2895lm	1699lm	
	30W	34V	3*250mA	90	3000K	10°	3045lm	1916lm	ON-OFF
						15°	3045lm	1668lm	TRIAC
						24°	3045lm	1610lm	1-10V
						30°	3045lm	1875lm	DALI
						36°	3045lm	1788lm	
	30W	34V	3*250mA	90	4000K	10°	3231lm	2033lm	ON-OFF
						15°	3231lm	1769lm	TRIAC
						24°	3231lm	1708lm	1-10V
						30°	3231lm	1989lm	DALI
						36°	3231lm	1897lm	

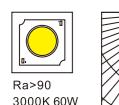


# KS-BL03R-B3



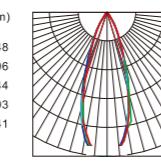
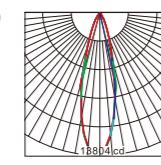
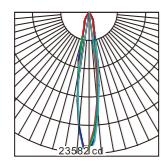
342\*112mm

Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type				
▲ KS-BL03R-B3-445	45W	34V	3*350mA	90	2700K	15°	3942lm	2722lm	ON-OFF				
						24°	3942lm	2932lm	TRIAC				
						30°	3942lm	2768lm	1-10V				
						36°	3942lm	3258lm	DALI				
						60°	3942lm	3075lm					
	45W					15°	4149lm	2865lm	ON-OFF				
						24°	4149lm	3087lm	TRIAC				
						30°	4149lm	2914lm	1-10V				
						36°	4149lm	3430lm	DALI				
						60°	4149lm	3237lm					
▲ KS-BL03R-B3-460	60W	34V	3*500mA	90	2700K	15°	4401lm	3039lm	ON-OFF				
						24°	4401lm	3274lm	TRIAC				
						30°	4401lm	3090lm	1-10V				
						36°	4401lm	3638lm	DALI				
						60°	4401lm	3433lm					
	60W					15°	5631lm	3477lm	ON-OFF				
						24°	5631lm	3574lm	TRIAC				
						30°	5631lm	3374lm	1-10V				
						36°	5631lm	3970lm	DALI				
						60°	5631lm	3749lm					
▲ KS-BL03R-B3-490	90W	34V	3*700mA	90	2700K	15°	8211lm	5272lm	ON-OFF				
						20°	8211lm	5659lm	TRIAC				
						30°	8211lm	5851lm	1-10V				
						36°	8211lm	6281lm	DALI				
						45°	8211lm	6501lm					
	90W					15°	8628lm	5540lm	ON-OFF				
						20°	8628lm	5947lm	TRIAC				
						30°	8628lm	6149lm	1-10V				
						36°	8628lm	6607lm	DALI				
						45°	8628lm	6832lm					
▲ KS-BL03R-B3-490	90W	34V	3*700mA	90	3000K	15°	9156lm	5879lm	ON-OFF				
						20°	9156lm	6310lm	TRIAC				
						30°	9156lm	6525lm	1-10V				
						36°	9156lm	7011lm	DALI				
						45°	9156lm	7250lm					
	90W					15°	9156lm	5879lm	ON-OFF				
						20°	9156lm	6310lm	TRIAC				
						30°	9156lm	6525lm	1-10V				
						36°	9156lm	7011lm	DALI				
						45°	9156lm	7250lm					



3000K

60W

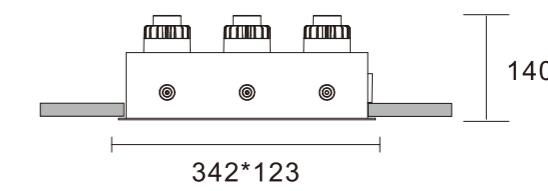
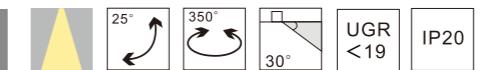
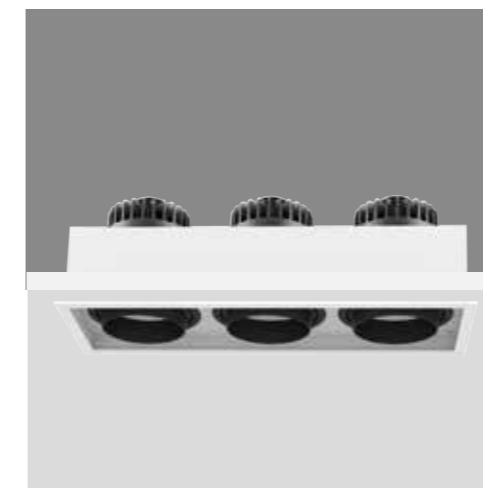


Beam angle:15° Luminous flux:3659lm

Beam angle:24° Luminous flux:3761lm

Beam angle:30° Luminous flux:3551lm

# KS-BL03R-B3



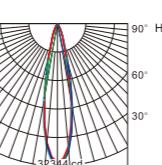
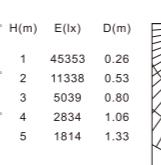
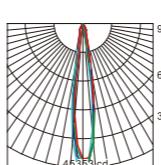
332\*112mm

Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type				
▲ KS-BL03R-B3-490	90W	34V	3*700mA	90	2700K	15°	8211lm	5272lm	ON-OFF				
						20°	8211lm	5659lm	TRIAC				
						30°	8211lm	5851lm	1-10V				
						36°	8211lm	6281lm	DALI				
						45°	8211lm	6501lm					
	90W					15°	8628lm	5540lm	ON-OFF				
						20°	8628lm	5947lm	TRIAC				
						30°	8628lm	6149lm	1-10V				
						36°	8628lm	6607lm	DALI				
						45°	8628lm	6832lm					
▲ KS-BL03R-B3-490	90W	34V	3*700mA	90	3000K	15°	9156lm	5879lm	ON-OFF				
						20°	9156lm	6310lm	TRIAC				
						30°	9156lm	6525lm	1-10V				
						36°	9156lm	7011lm	DALI				
						45°	9156lm	7250lm					
	90W					15°	9156lm	5879lm	ON-OFF				
						20°	9156lm	6310lm	TRIAC				
						30°	9156lm	6525lm	1-10V				
						36°	9156lm	7011lm	DALI				
						45°	9156lm	7250lm					

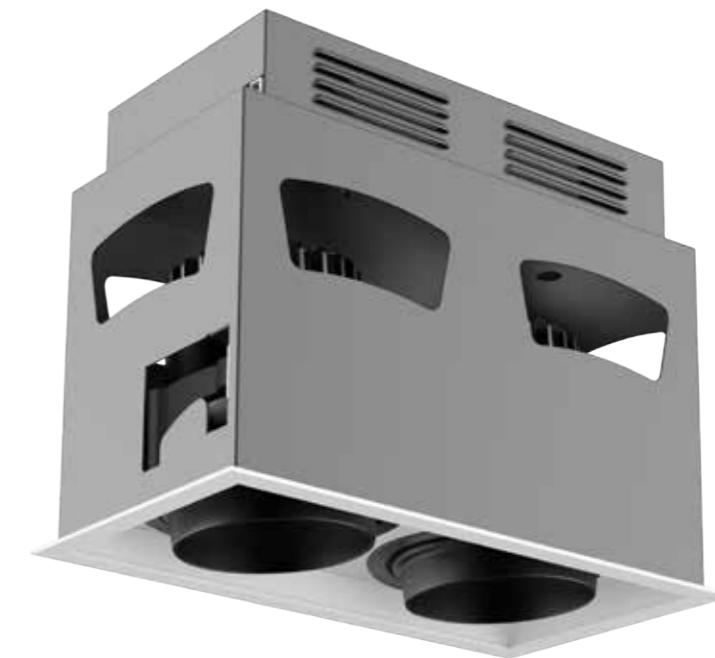


3000K

90W



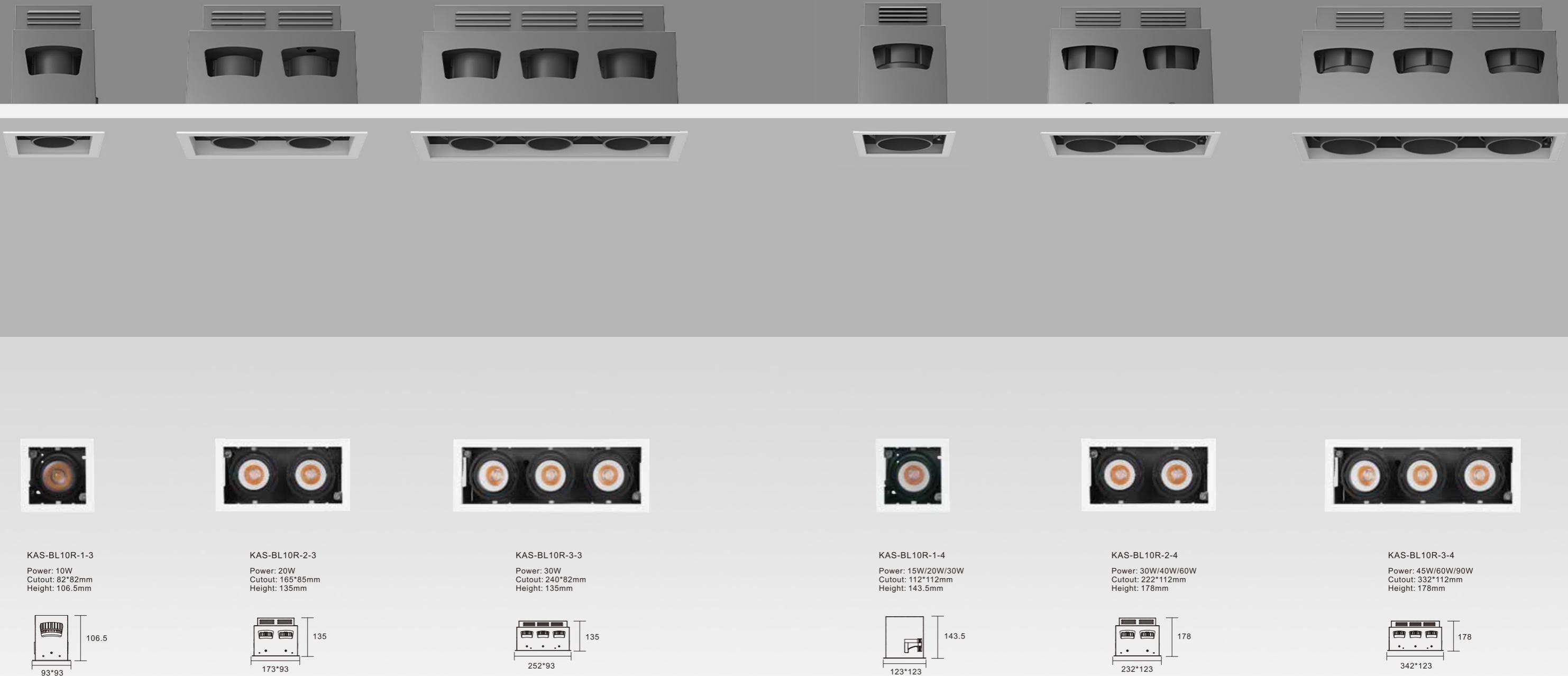
# BL10 Series



Multiple versions embrace the concept of innovation with a good performance, uniqueness, durability and versatility; highlighting the characteristics of Kam's grille light.

- By using a high quality and high efficiency led chip with Ra>90.
- The patented heat sink with "breath design" ensures ample heat dissipation.
- Twin ring rotary structure and adjustable fitting head to fulfill different projection.
- Anti-glare designed lamp body, shading angle  $\geq 30^\circ$
- The installation clips protect the ceiling and offer a convenient and easy installation.

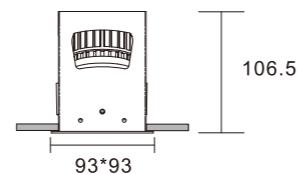
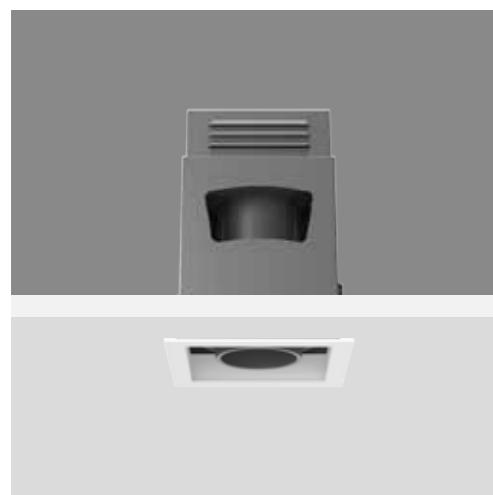
# BL10 Series



# BL10 Series

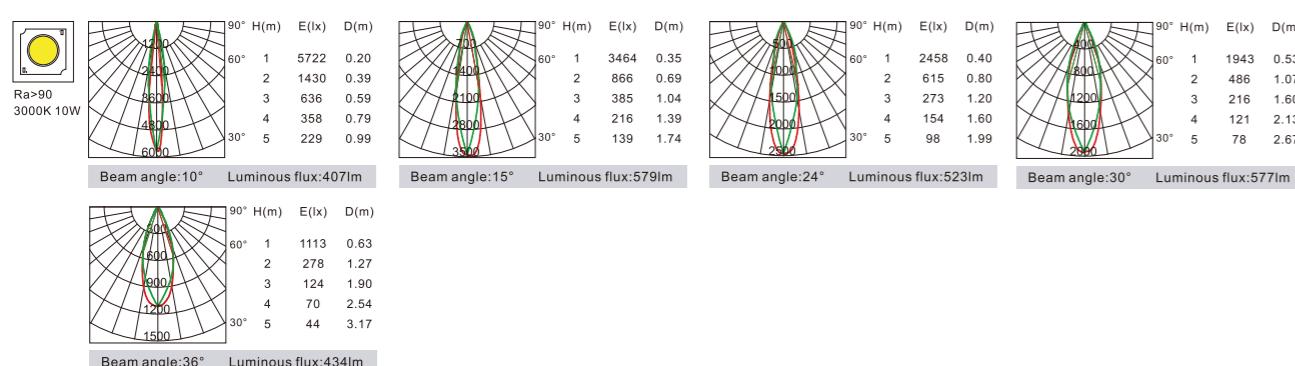
Model	KAS-BL10R -1-3	KAS-BL10R-1-4	KAS-BL10R-1-4	KAS-BL10R-2-3	KAS-BL10R-2- 4		KAS-BL10R-2-4	KAS-BL10R-3-3	KAS-BL10R-3-4	KAS-BL10R-3- 4
Product Photo										
Dimension(mm)	106.5 93*93	143.5 123*123	143.5 123*123	135 173*93	178 232*123		178 232*123	135 252*93	178 342*123	178 342*123
Cutout(mm)	82*82	112*112	112*112	165*85	222*112		222*112	240*82	332*112	332*112
Watt age	10W	15W/20W	30W	20W	30W/40W		60W	30W	45W/60W	90W
CCT	2700K 3000K 3500K 4000K 5000K	2700K 3000K 3500K 4000K 5000K	2700K 3000K 3500K 4000K 5000K	2700K 3000K 3500K 4000K 5000K	2700K 3000K 3500K 4000K 5000K		2700K 3000K 3500K 4000K 5000K	2700K 3000K 3500K 4000K 5000K	2700K 3000K 3500K 4000K 5000K	2700K 3000K 3500K 4000K 5000K
CRI	>90	>90	>90	>90	>90		>90	>90	>90	>90
Beam Angle	10°/15°/24°/30°/36°	15°/24°/30°/36°/60°	15°/20°/30°/36°/45°	10°/15°/24°/30°/36°	15°/24°/30°/36°/60°		15°/20°/30°/36°/45°	10°/15°/24°/30°/36°	15°/24°/30°/36°/60°	15°/20°/30°/36°/60°
Lumen	600LM	900-1200LM	1950LM	1200LM	1800-2400LM		3600LM	1800LM	2700-3600LM	5400LM
IP	IP20	IP20	IP20	IP20	IP20		IP20	IP20	IP20	IP20
Dimmi ng	TRIAC/1-10V/DALI	TRIAC/1-10 V/DALI	TRIAC/1-10V/DALI	TRIAC/1-10V/DALI	TRIAC/1-10V/DALI		TRIAC/1-10V/DALI	TRIAC/1-10V/DALI	TRIAC/1-10V/DALI	TRIAC/1-10V/DALI
Colour	White+Iron gray		White+Iron gray	White+Iron gray	White+Iron gray	White+Iron gray				

# KAS-BL10R-1-3

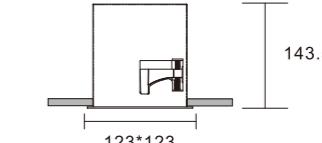
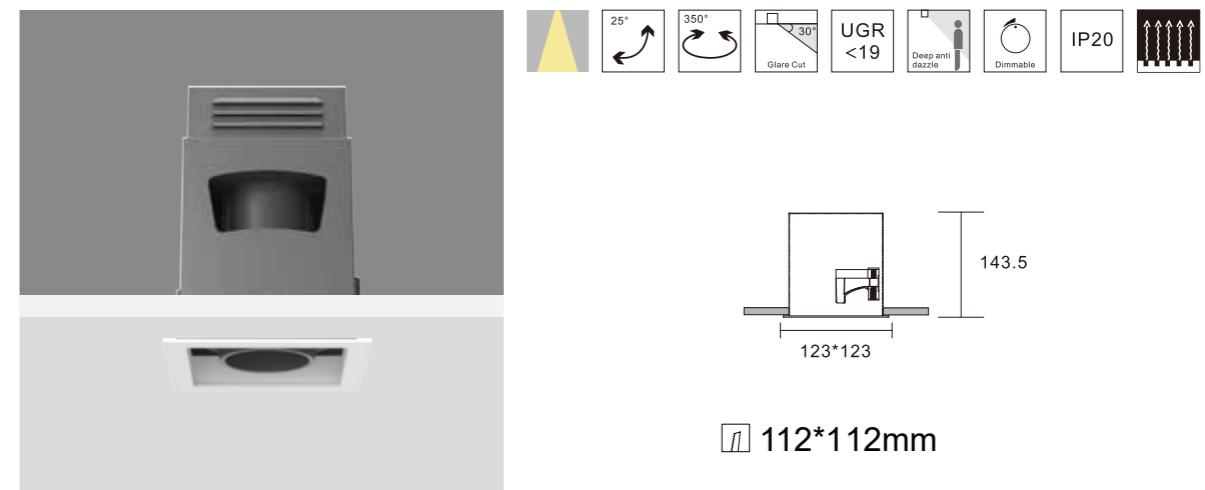


82\*82mm

Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
KAS-BL10R-1-310	10W	34V	250mA	90	2700K	10° 15° 24° 30° 36°	965lm 965lm 965lm 965lm 965lm	386lm 549lm 497lm 548lm 412lm	ON-OFF TRIAC 1-10V DALI
	10W	34V	250mA	90	3000K	10° 15° 24° 30° 36°	1015lm 1015lm 1015lm 1015lm 1015lm	407lm 579lm 523lm 577lm 434lm	ON-OFF TRIAC 1-10V DALI
	10W	34V	250mA	90	4000K	10° 15° 24° 30° 36°	1077lm 1077lm 1077lm 1077lm 1077lm	431lm 614lm 554lm 612lm 460lm	ON-OFF TRIAC 1-10V DALI



# KAS-BL10R-1-4



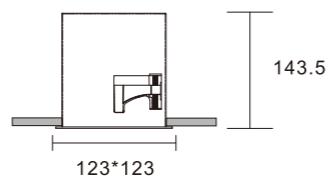
112\*112mm

Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
KAS-BL10R-1-415	15W	34V	350mA	90	2700K	15° 24° 30° 36° 60°	1314lm 1314lm 1314lm 1314lm 1314lm	841lm 790lm 773lm 771lm 786lm	ON-OFF TRIAC 1-10V DALI
	15W	34V	350mA	90	3000K	15° 24° 30° 36° 60°	1383lm 1383lm 1383lm 1383lm 1383lm	886lm 832lm 814lm 812lm 828lm	ON-OFF TRIAC 1-10V DALI
	15W	34V	350mA	90	4000K	15° 24° 30° 36° 60°	1467lm 1467lm 1467lm 1467lm 1467lm	942lm 882lm 863lm 861lm 878lm	ON-OFF TRIAC 1-10V DALI
KAS-BL10R-1-420	20W	34V	500mA	90	2700K	15° 24° 30° 36° 60°	1877lm 1877lm 1877lm 1877lm 1877lm	1133lm 1038lm 1010lm 1072lm 1079lm	ON-OFF TRIAC 1-10V DALI
	20W	34V	500mA	90	3000K	15° 24° 30° 36° 60°	1975lm 1975lm 1975lm 1975lm 1975lm	1193lm 1092lm 1063lm 1128lm 1136lm	ON-OFF TRIAC 1-10V DALI
	20W	34V	500mA	90	4000K	15° 24° 30° 36° 60°	2095lm 2095lm 2095lm 2095lm 2095lm	1265lm 1158lm 1127lm 1196lm 1205lm	ON-OFF TRIAC 1-10V DALI

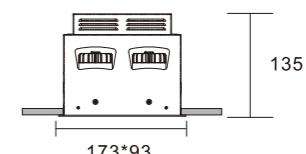
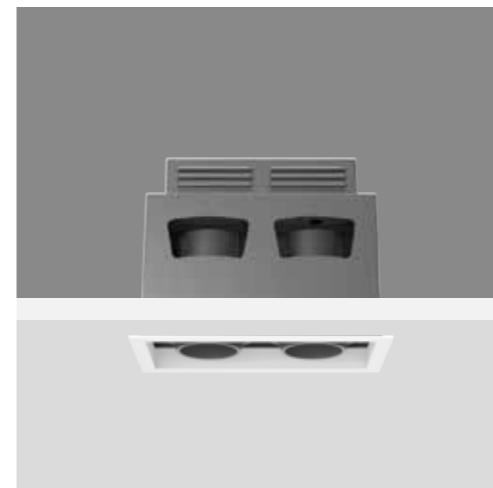


# KAS-BL10R-1-4

# KAS-BL10R-2-3

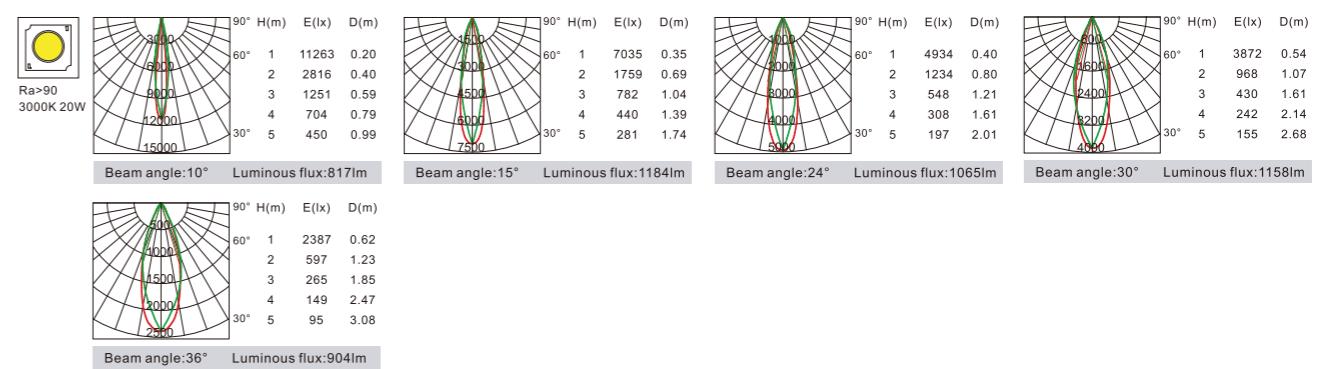
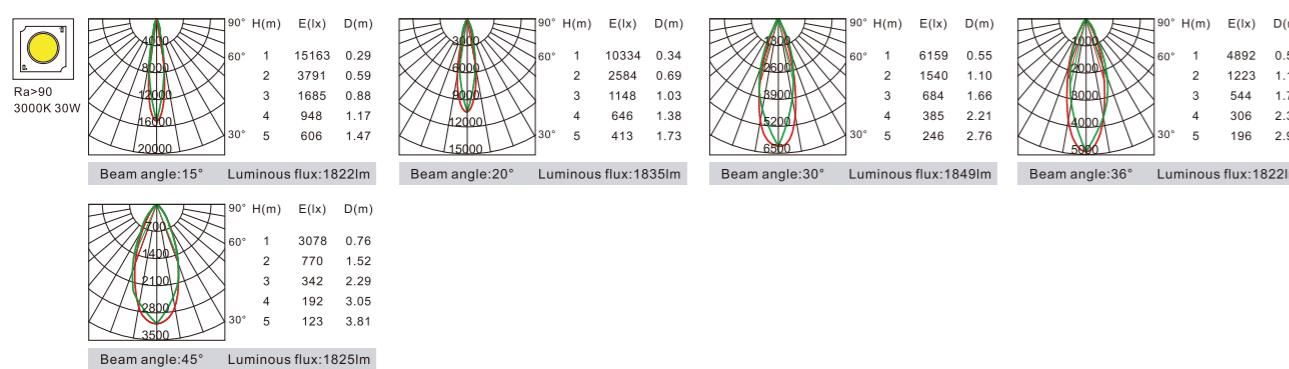


112\*112mm

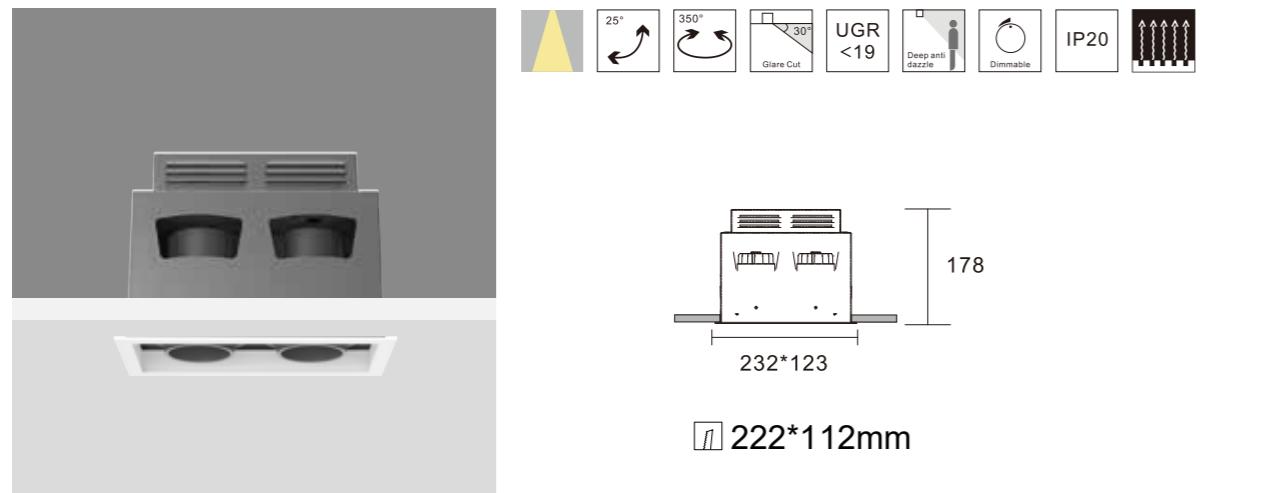


165\*85mm

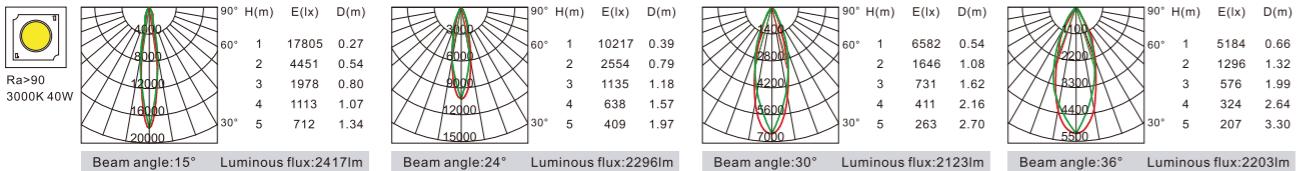
Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type				
▲ KAS-BL10R-1-430	30W	34V	800mA	90	2700K	15°	2737lm	1733lm	ON-OFF				
						20°	2737lm	1746lm	TRIAC				
						30°	2737lm	1759lm	1-10V				
						36°	2737lm	1733lm	DALI				
						45°	2737lm	1736lm					
	30W					15°	2876lm	1822lm	ON-OFF				
						20°	2876lm	1835lm	TRIAC				
						30°	2876lm	1849lm	1-10V				
						36°	2876lm	1822lm	DALI				
						45°	2876lm	1825lm					
▲ KAS-BL10R-2-320	30W	34V	2*250mA	90	2700K	15°	1930lm	776lm	ON-OFF				
						20°	1930lm	1125lm	TRIAC				
						30°	1930lm	1012lm	1-10V				
						36°	1930lm	859lm	DALI				
						45°	2030lm	817lm					
	20W					15°	2030lm	1184lm	ON-OFF				
						20°	2030lm	1065lm	TRIAC				
						30°	2030lm	1158lm	1-10V				
						36°	2030lm	904lm	DALI				
						45°	2154lm	866lm					
▲ KAS-BL10R-2-320	30W	34V	2*250mA	90	3000K	15°	2154lm	1256lm	ON-OFF				
						20°	2154lm	1130lm	TRIAC				
						30°	2154lm	1228lm	1-10V				
						36°	2154lm	959lm	DALI				
						45°	2154lm	1130lm					
	20W					15°	2154lm	1130lm	ON-OFF				
						20°	2154lm	1228lm	TRIAC				
						30°	2154lm	959lm	1-10V				
						36°	2154lm	1130lm	DALI				
						45°	2154lm	1228lm					



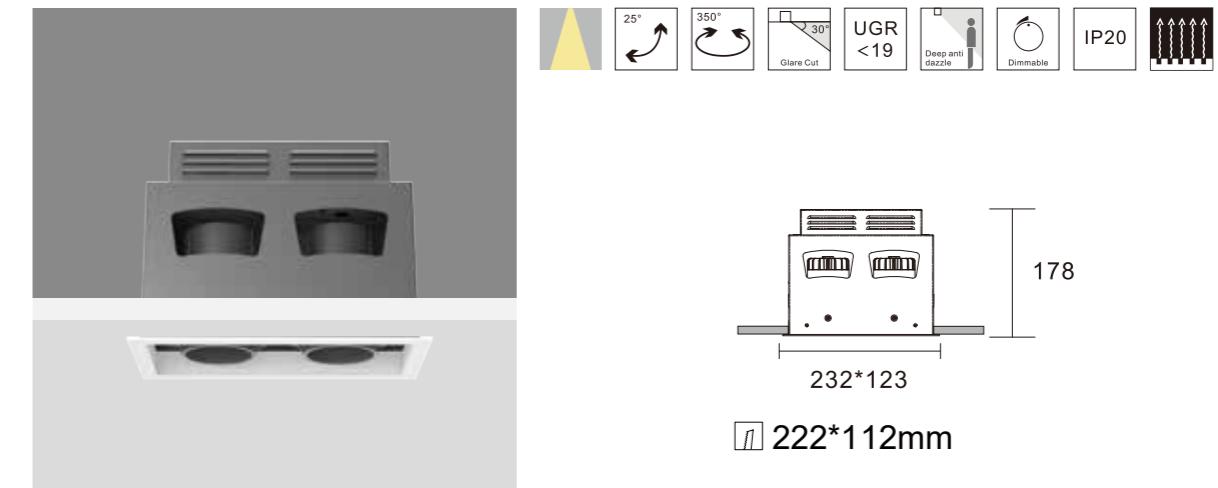
# KAS-BL10R-2-4



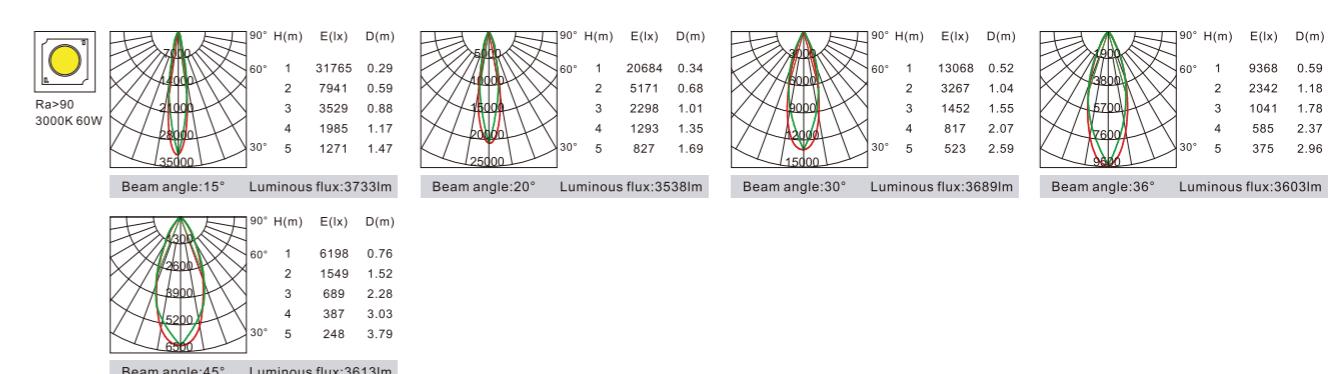
Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type				
KAS-BL10R-2-430	30W	34V	2*350mA	90	2700K	15°	2628lm	1694lm	ON-OFF				
						24°	2628lm	1616lm	TRIAC				
						30°	2628lm	1510lm	1-10V				
						36°	2628lm	1516lm	DALI				
						60°	2628lm	1551lm					
	30W					15°	2766lm	1783lm	ON-OFF				
						24°	2766lm	1701lm	TRIAC				
						30°	2766lm	1590lm	1-10V				
						36°	2766lm	1596lm	DALI				
						60°	2766lm	1633lm					
KAS-BL10R-2-440	30W	34V	2*350mA	90	4000K	15°	2934lm	1891lm	ON-OFF				
						24°	2934lm	1806lm	TRIAC				
						30°	2934lm	1685lm	1-10V				
						36°	2934lm	1692lm	DALI				
						60°	2934lm	1733lm					
	40W					15°	3754lm	2297lm	ON-OFF				
						24°	3754lm	2182lm	TRIAC				
						30°	3754lm	2017lm	1-10V				
						36°	3754lm	2093lm	DALI				
						60°	3754lm	2122lm					
KAS-BL10R-2-460	40W	34V	2*500mA	90	2700K	15°	3950lm	2417lm	ON-OFF				
						24°	3950lm	2296lm	TRIAC				
						30°	3950lm	2123lm	1-10V				
						36°	3950lm	2203lm	DALI				
						60°	3950lm	2233lm					
	40W					15°	4190lm	2563lm	ON-OFF				
						24°	4190lm	2435lm	TRIAC				
						30°	4190lm	2251lm	1-10V				
						36°	4190lm	2314lm	DALI				
						60°	4190lm	2368lm					



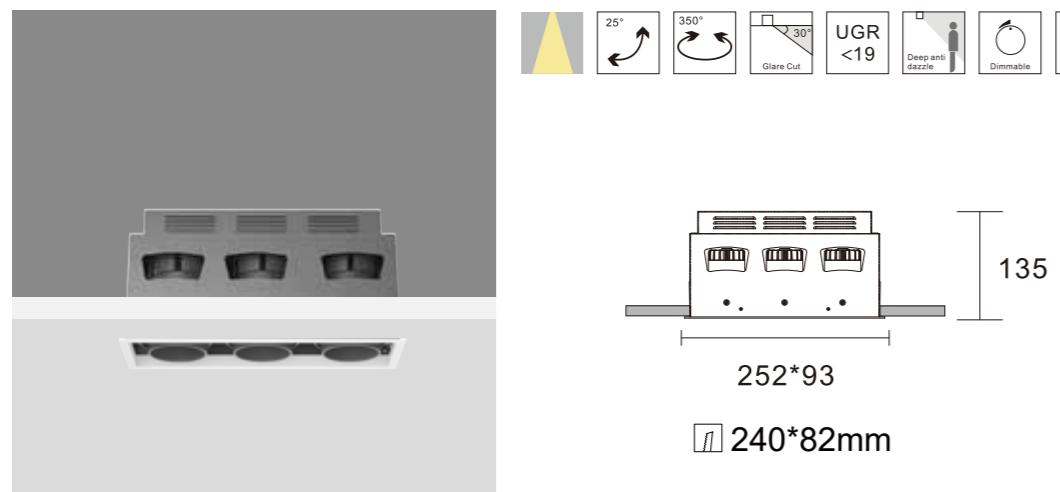
# KAS-BL10R-2-4



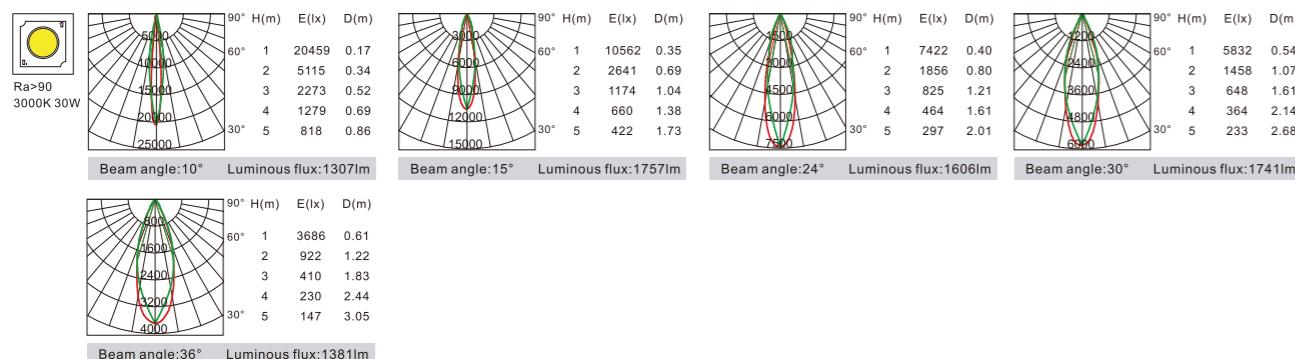
Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
KAS-BL10R-2-460	60W	34V	2*700MA	90	2700K	15°	5474lm	3552lm	ON-OFF
						20°	5474lm	3367lm	TRIAC
						30°	5474lm	3507lm	1-10V
						36°	5474lm	3428lm	DALI
						45°	5474lm	3438lm	
60W	34V	2*700MA	90	3000K	3000K	15°	5752lm	3733lm	ON-OFF
						20°	5752lm	3538lm	TRIAC
						30°	5752lm	3689lm	1-10V
						36°	5752lm	3603lm	DALI
						45°	5752lm	3613lm	
60W	34V	2*700MA	90	4000K	4000K	15°	6104lm	3961lm	ON-OFF
						20°	6104lm	3754lm	TRIAC
						30°	6104lm	3914lm	1-10V
						36°	6104lm	3823lm	DALI
						45°	6104lm	3834lm	



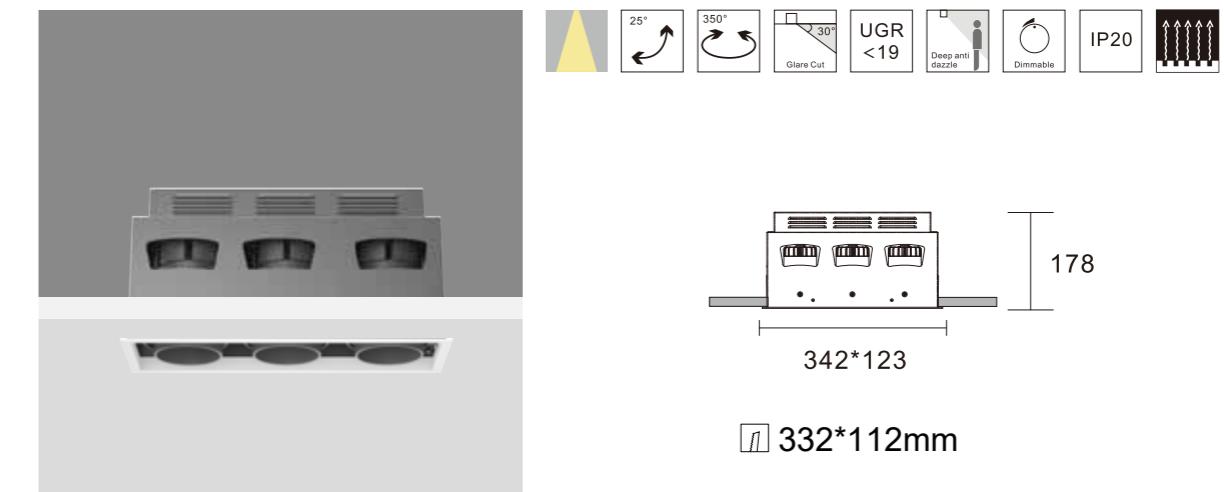
# KAS-BL10R-3-3



Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
KAS-BL10R-3-330	30W	34V	3*250mA	90	2700K	10°	2895lm	1242lm	ON-OFF
						15°	2895lm	1670lm	TRIAC
						24°	2895lm	1526lm	1-10V
						30°	2895lm	1655lm	DALI
						36°	2895lm	1312lm	
KAS-BL10R-3-330	30W	34V	3*250mA	90	3000K	10°	3045lm	1307lm	ON-OFF
						15°	3045lm	1757lm	TRIAC
						24°	3045lm	1606lm	1-10V
						30°	3045lm	1741lm	DALI
						36°	3045lm	1381lm	
KAS-BL10R-3-330	30W	34V	3*250mA	90	4000K	10°	3231lm	1386lm	ON-OFF
						15°	3231lm	1864lm	TRIAC
						24°	3231lm	1704lm	1-10V
						30°	3231lm	1847lm	DALI
						36°	3231lm	1465lm	



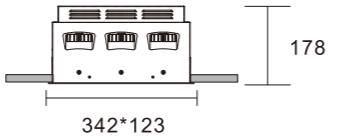
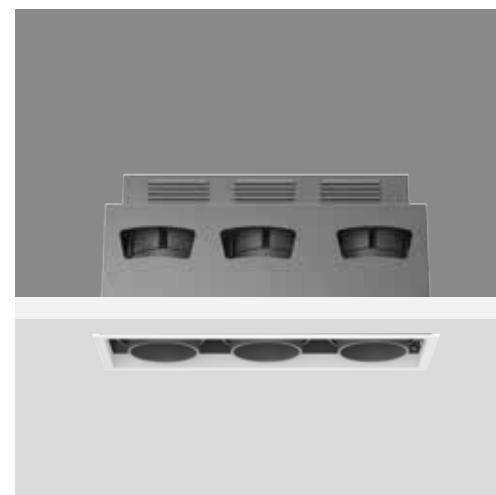
# KAS-BL10R-3-4



Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
KAS-BL10R-3-445	45W	34V	3*350mA	90	2700K	15°	3942lm	2518lm	ON-OFF
						24°	3942lm	2444lm	TRIAC
						30°	3942lm	2384lm	1-10V
						36°	3942lm	2325lm	DALI
						60°	3942lm	2394lm	
KAS-BL10R-3-445	45W	34V	3*350mA	90	3000K	15°	4149lm	2651lm	ON-OFF
						24°	4149lm	2573lm	TRIAC
						30°	4149lm	2510lm	1-10V
						36°	4149lm	2448lm	DALI
						60°	4149lm	2520lm	
KAS-BL10R-3-460	60W	34V	3*500mA	90	4000K	15°	4401lm	2815lm	ON-OFF
						24°	4401lm	2729lm	TRIAC
						30°	4401lm	2662lm	1-10V
						36°	4401lm	2596lm	DALI
						60°	4401lm	2673lm	
KAS-BL10R-3-460	60W	34V	3*500mA	90	2700K	15°	5631lm	3551lm	ON-OFF
						24°	5631lm	3225lm	TRIAC
						30°	5631lm	3224lm	1-10V
						36°	5631lm	3196lm	DALI
						60°	5631lm	3219lm	
KAS-BL10R-3-460	60W	34V	3*500mA	90	3000K	15°	5925lm	3737lm	ON-OFF
						24°	5925lm	3394lm	TRIAC
						30°	5925lm	3393lm	1-10V
						36°	5925lm	3363lm	DALI
						60°	5925lm	3388lm	
KAS-BL10R-3-460	60W	34V	3*500mA	90	4000K	15°	6285lm	3964lm	ON-OFF
						24°	6285lm	3600lm	TRIAC
						30°	6285lm	3599lm	1-10V
						36°	6285lm	3567lm	DALI
						60°	6285lm	3593lm	
KAS-BL10R-3-460	60W	34V	3*500mA	90	2700K	15°	6285lm	3964lm	ON-OFF
						24°	6285lm	3600lm	TRIAC
						30°	6285lm	3599lm	1-10V
						36°	6285lm	3567lm	DALI
						60°	6285lm	3593lm	
KAS-BL10R-3-460	60W	34V	3*500mA	90	3000K	15°	6285lm	3964lm	ON-OFF
						24°	6285lm	3600lm	TRIAC
						30°	6285lm	3599lm	1-10V
						36°	6285lm	3567lm	DALI
						60°	6285lm	3593lm	
KAS-BL10R-3-460	60W	34V	3*500mA	90	4000K	15°	6285lm	3964lm	ON-OFF
						24°	6285lm	3600lm	TRIAC
						30°	6285lm	3599lm	1-10V
						36°	6285lm	3567lm	DALI
						60°	6285lm	3593lm	
KAS-BL10R-3-460	60W	34V	3*500mA	90	2700K	15°	5682	0.67	ON-OFF
						24°	1421	1.35	TRIAC
						30°	631	2.03	1-10V
						36°	355	2.70	DALI
						60°	227	3.38	
KAS-BL10R-3-460	60W	34V	3*500mA	90	3000K	15°	5682	0.67	ON-OFF
						24°	1421	1.35	TRIAC
						30°	631	2.03	1-10V
						36°	355	2.70	DALI
						60°	227	3.38	
KAS-BL10R-3-460	60W	34V	3*500mA	90	4000K	15°	5682	0.67	ON-OFF
						24°	1421	1.35	TRIAC
						30°	631	2.03	1-10V
						36°	355	2.70	DALI
						60°	227	3.38	

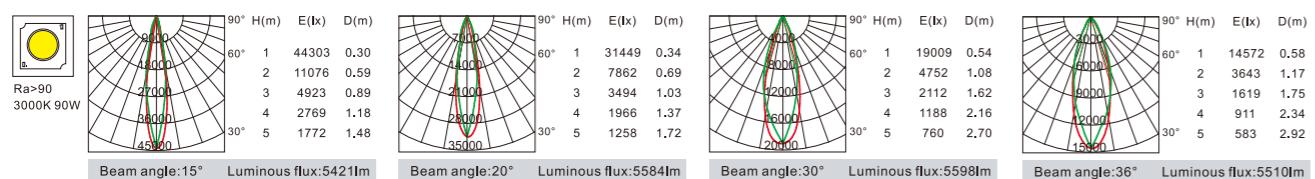
# KAS-BL10R-3-4

# KAS-DL05



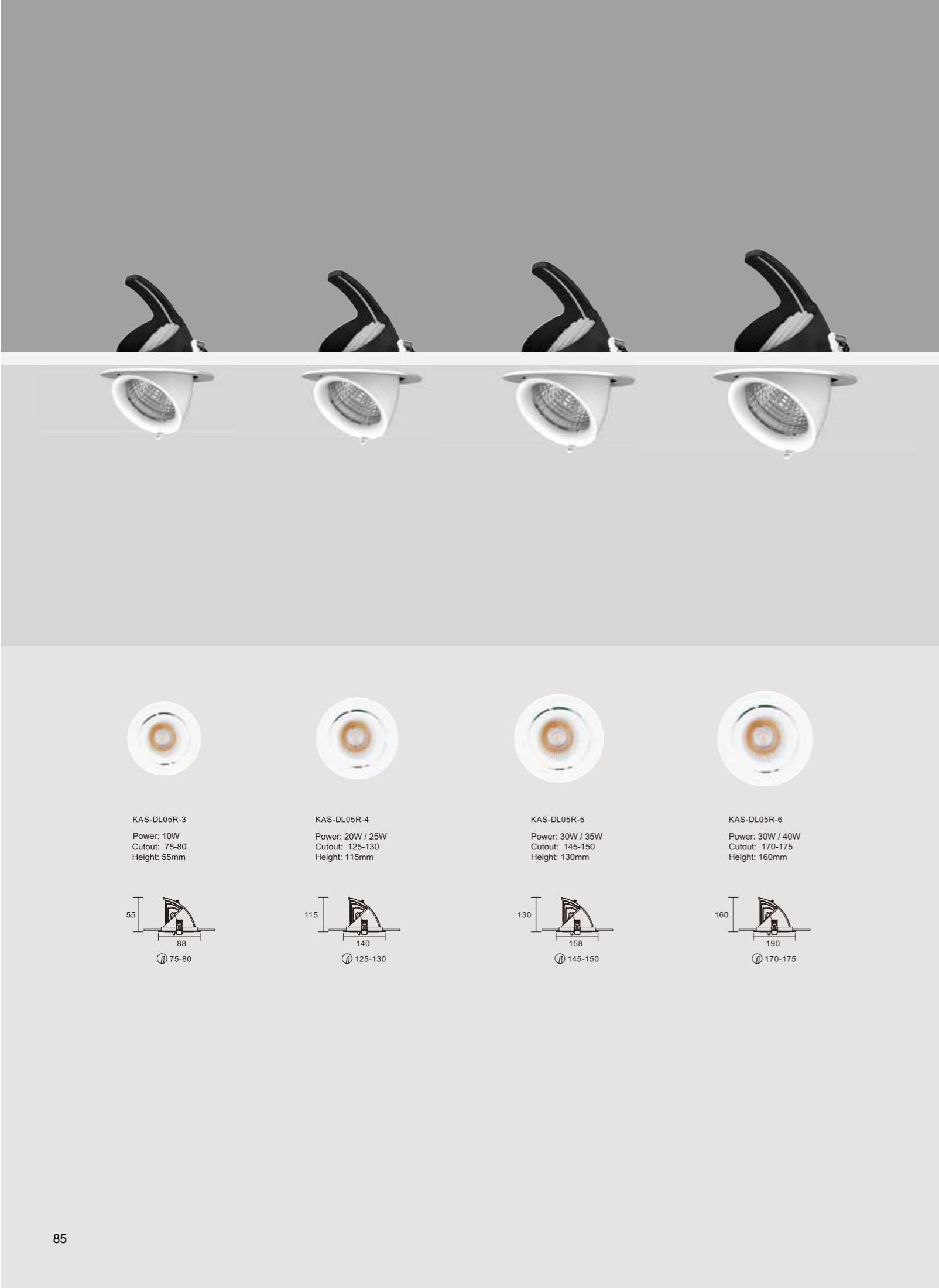
332\*112mm

Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
▲ KAS-BL10R-3-490	90W	34V	3*700mA	90	2700K	15°	8211lm	5158lm	ON-OFF
						20°	8211lm	5314lm	TRIAC
						30°	8211lm	5327lm	1-10V
	90W	34V	3*700mA	90	3000K	36°	8211lm	5243lm	DALI
						45°	8211lm	5227lm	
						15°	8628lm	5421lm	ON-OFF
	90W	34V	3*700mA	90	4000K	20°	8628lm	5584lm	TRIAC
						30°	8628lm	5598lm	1-10V
						36°	8628lm	5510lm	DALI
	90W	34V	3*700mA	90	4000K	45°	8628lm	5490lm	
						15°	9156lm	5941lm	ON-OFF
						20°	9156lm	5925lm	TRIAC
	90W	34V	3*700mA	90	4000K	30°	9156lm	5940lm	1-10V
						36°	9156lm	5847lm	DALI
						45°	9156lm	5825lm	



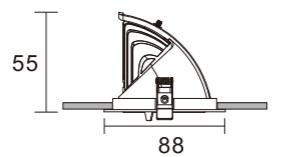
- Adopt high display finger and high brightness LED chip, RA > 80 / RA > 90
- Adopt passive heat dissipation technology, which can conduct front and rear air convection heat dissipation and increase the area of heat exchange surface
- Double ring rotating structure and adjustable lamp cap meet the needs of multi-directional lighting projection - professional aluminum reflector can effectively reflect the blocked scattered light and reduce the loss of light effect

# KAS-DL05R



Model	KAS-DL05R-3	KAS-DL05R-4	KAS-DL05R-5	KAS-DL05R-6
Product Photo				
Dimension(mm)				
Cutout(mm)	75-80	125-130	145-150	170-175
Wattage	10W	20W/25W	30W/35W	30W/40W
CCT	3000K 3500K 4000K	3000K 3500K 4000K	3000K 3500K 4000K	3000K 3500K 4000K
CRI	>80 >90	>80 >90	>80 >90	>80 >90
Beam Angle	16° / 21° / 34°	20° / 28° / 4°	19° / 27° / 3°	12° / 26° / 40° / 60°
Lumen	600LM	900-1200LM	1950LM	1200LM
IP	IP 20	IP 20	IP 20	IP 20
Dimming	TRIAC 1-10V DALI	TRIAC 1-10V DALI	TRIAC 1-10V DALI	TRIAC 1-10V DALI
Colour	White+black	White+black	White+black	White+black

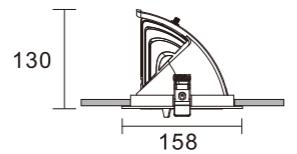
# KAS-DL05R-3



∅ 75-80mm

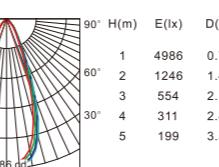
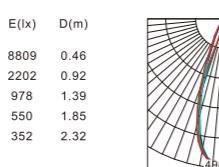
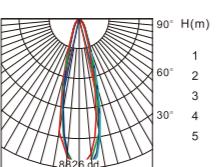
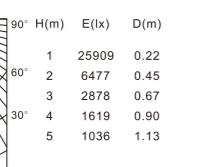
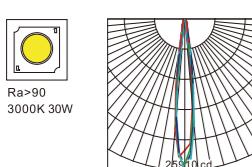
Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
	10W	34V	250mA	90	2700K	16°	965lm	757lm	ON-OFF
						21°	965lm	809lm	TRIAC
						34°	965lm	779lm	1-10V DALI
	10W	34V	250mA	90	3000K	16°	1015lm	797lm	ON-OFF
						21°	1015lm	851lm	TRIAC
						34°	1015lm	820lm	1-10V DALI
	10W	34V	250mA	90	4000K	16°	1077lm	845lm	ON-OFF
						21°	1077lm	902lm	TRIAC
						34°	1077lm	870lm	1-10V DALI
	Ra>90 3000K 10W					90° H(m)	E(ix)	D(m)	ON-OFF
						60°	1 3690	0.23	TRIAC
						30°	2 922	0.47	1-10V DALI
	Ra>90 3000K 10W					90° H(m)	E(ix)	D(m)	ON-OFF
						60°	1 3886	0.38	TRIAC
						30°	2 410	0.70	1-10V DALI
	Ra>90 3000K 10W					90° H(m)	E(ix)	D(m)	ON-OFF
						60°	1 2292	0.55	TRIAC
						30°	2 573	1.11	1-10V DALI
	Ra>90 3000K 10W					90° H(m)	E(ix)	D(m)	ON-OFF
						60°	1 431	1.16	TRIAC
						30°	2 242	1.55	1-10V DALI
	Ra>90 3000K 10W					90° H(m)	E(ix)	D(m)	ON-OFF
						60°	1 143	2.23	TRIAC
						30°	2 91	2.78	1-10V DALI
	Ra>90 3000K 10W					90° H(m)	E(ix)	D(m)	ON-OFF
						60°	1 3690	0.23	TRIAC
						30°	2 922	0.47	1-10V DALI
	Ra>90 3000K 10W					90° H(m)	E(ix)	D(m)	ON-OFF
						60°	1 3886	0.38	TRIAC
						30°	2 410	0.70	1-10V DALI
	Ra>90 3000K 10W					90° H(m)	E(ix)	D(m)	ON-OFF
						60°	1 2292	0.55	TRIAC
						30°	2 573	1.11	1-10V DALI
	Ra>90 3000K 10W					90° H(m)	E(ix)	D(m)	ON-OFF
						60°	1 431	1.16	TRIAC
						30°	2 242	1.55	1-10V DALI
	Ra>90 3000K 10W					90° H(m)	E(ix)	D(m)	ON-OFF
						60°	1 143	2.23	TRIAC
						30°	2 91	2.78	1-10V DALI
	Ra>90 3000K 10W					90° H(m)	E(ix)	D(m)	ON-OFF
						60°	1 3690	0.23	TRIAC
						30°	2 922	0.47	1-10V DALI
	Ra>90 3000K 10W					90° H(m)	E(ix)	D(m)	ON-OFF
						60°	1 3886	0.38	TRIAC
						30°	2 410	0.70	1-10V DALI
	Ra>90 3000K 10W					90° H(m)	E(ix)	D(m)	ON-OFF
						60°	1 2292	0.55	TRIAC
						30°	2 573	1.11	1-10V DALI
	Ra>90 3000K 10W					90° H(m)	E(ix)	D(m)	ON-OFF
						60°	1 431	1.16	TRIAC
						30°	2 242	1.55	1-10V DALI
	Ra>90 3000K 10W					90° H(m)	E(ix)	D(m)	ON-OFF
						60°	1 143	2.23	TRIAC
						30°	2 91	2.78	1-10V DALI
	Ra>90 3000K 10W					90° H(m)	E(ix)	D(m)	ON-OFF
						60°	1 3690	0.23	TRIAC
						30°	2 922	0.47	1-10V DALI
	Ra>90 3000K 10W					90° H(m)	E(ix)	D(m)	ON-OFF
						60°	1 3886	0.38	TRIAC
						30°	2 410	0.70	1-10V DALI
	Ra>90 3000K 10W					90° H(m)	E(ix)	D(m)	ON-OFF
						60°	1 2292	0.55	TRIAC
						30°	2 573	1.11	1-10V DALI
	Ra>90 3000K 10W					90° H(m)	E(ix)	D(m)	ON-OFF
						60°	1 431	1.16	TRIAC
						30°	2 242	1.55	1-10V DALI

# KAS-DL05R-5



① 145-150mm

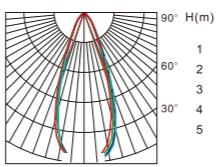
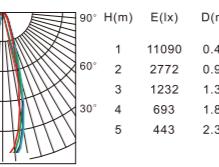
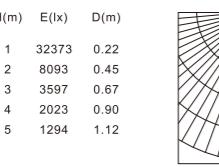
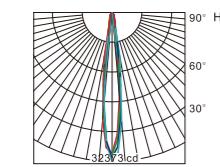
Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
KAS-DL05R-530	30W	34V	800mA	90	2700K	19°	2737lm	2582lm	ON-OFF
	30W	34V	800mA	90	3000K	27°	2737lm	2592lm	TRIAC
	30W	34V	800mA	90	4000K	37°	2737lm	2500lm	1-10V DALI
KAS-DL05R-535	35W	34V	1000mA	90	2700K	19°	3417lm	3199lm	ON-OFF
	35W	34V	1000mA	90	3000K	27°	3417lm	3153lm	TRIAC
	35W	34V	1000mA	90	4000K	37°	3417lm	3452lm	1-10V DALI



Beam angle:19° Luminous flux:2741lm

Beam angle:27° Luminous flux:2741lm

Beam angle:37° Luminous flux:2627lm

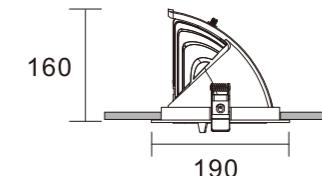


Beam angle:19° Luminous flux:3366lm

Beam angle:27° Luminous flux:3318lm

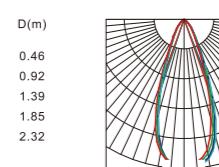
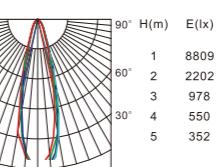
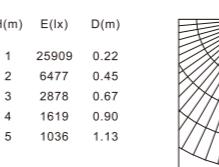
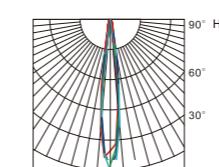
Beam angle:37° Luminous flux:3282lm

# KAS-DL05R-6



① 170-175mm

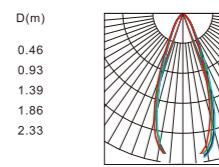
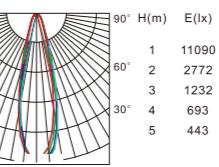
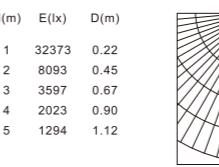
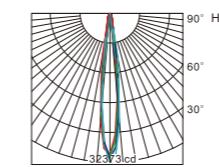
Model	Power	LED voltage	LED Current	CRI	CCT	Beam Angle	LED Output	System output	Dimming Type
KAS-DL05R-630	30W	34V	800mA	90	2700K	12°	2737lm	2582lm	ON-OFF
	30W	34V	800mA	90	3000K	26°	2737lm	2518lm	TRIAC
	30W	34V	800mA	90	4000K	40°	2737lm	2500lm	1-10V DALI
KAS-DL05R-640	40W	34V	1200mA	90	2700K	12°	3052lm	2714lm	ON-OFF
	40W	34V	1200mA	90	3000K	26°	3052lm	2646lm	TRIAC
	40W	34V	1200mA	90	4000K	40°	3052lm	2627lm	1-10V DALI
KAS-DL05R-640	40W	34V	1200mA	90	2700K	60°	3052lm	2714lm	ON-OFF
	40W	34V	1200mA	90	3000K	12°	3595lm	3366lm	TRIAC
	40W	34V	1200mA	90	4000K	26°	3595lm	3318lm	1-10V DALI
KAS-DL05R-640	40W	34V	1200mA	90	2700K	40°	3595lm	3282lm	ON-OFF
	40W	34V	1200mA	90	3000K	60°	3595lm	3412lm	TRIAC
	40W	34V	1200mA	90	4000K	12°	3805lm	3562lm	1-10V DALI
KAS-DL05R-640	40W	34V	1200mA	90	2700K	26°	3805lm	3511lm	ON-OFF
	40W	34V	1200mA	90	3000K	40°	3805lm	3473lm	TRIAC
	40W	34V	1200mA	90	4000K	60°	3805lm	3675lm	1-10V DALI



Beam angle:12° Luminous flux:2741lm

Beam angle:26° Luminous flux:2646lm

Beam angle:40° Luminous flux:2627lm



Beam angle:16° Luminous flux:3366lm

Beam angle:26° Luminous flux:3318lm

Beam angle:40° Luminous flux:3282lm

# Contact details

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