

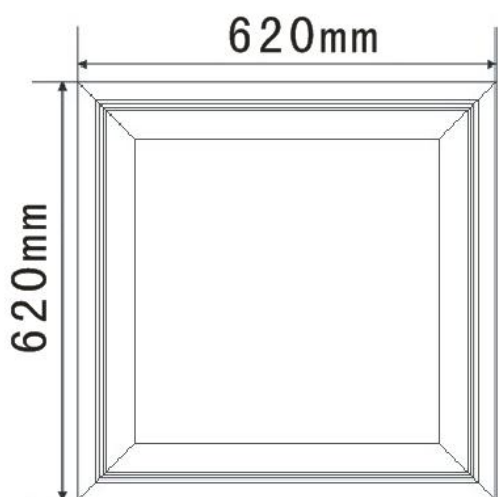
Led Panel Light (Aluminum LED Panel X6262-AL221)

Product Photo

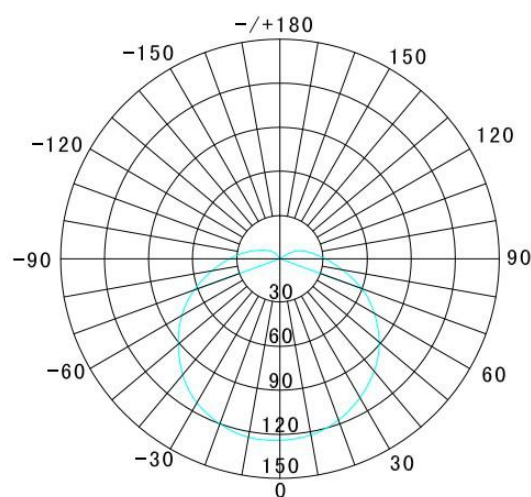


CCT Range WW: 2860-3080K ,
NW: 3910-4260K ,
PW: 6000-6500K
LED Brand: Epistar/Sanan-
Certification: CE, RoHS FCC

Dimension



Light Distribution Curve



● Technical Parameters

Model No.	Power (W)	Driver Type	LED Type	LED Qty (PCS)	CCT (K)	Lumens (lm)	CRI (Ra)	Beam Angle
X6262-AL221B	40W	Isolated	2835	200	3910-4260	120Lm/W	>80	155°

Aluminum Plastic Led Tube (120cm) (IL-GT8-012)



● Technical Parameters

Model Number	Working Voltage(v)	Power (w)	Power factor	Luminous flux(lm)	Beam Angle	Color temperature (k)	Chromatic index	Temperature (°C)	Product Exterior size L1(mm)	Product Exterior size L2(mm)
IL-GT8-012	AC100-245	18	0.95	1710	120	6000	85	-20-45	1198	1213

Aluminum Plastic Led Tube (150cm) (IL-GT8-015)



Model Number	Working Voltage(v)	Power (w)	Power factor	Luminous flux(lm)	Beam Angle	Color temperature (k)	Chromatic index	Temperature (°C)	Product Exterior size L1(mm)	Product Exterior size L2(mm)
IL-GT8-015	AC100-245	26	0.95	2600	120	6000	85	-20-45	1498	1513

Led High bay Light

TR-HBD Series

100W / 120W / 150W / 160W / 200W



● Technical Parameters

Part Number	TR-HBDN100	TR-HBDN120	TR-HBDN150	TR-HBDN160	TR-HBDN200
Lumen output	12,000lm	14,400lm	18,000lm	19,200lm	24,000lm
Wattage	100w	120w	150w	160w	200w
Luminous Effficacy	120 lm/W				
CCT	5000K (3000K, 4000K, 6000K optional)				
CRI	Ra >80 (Ra>90 optional)				
IP Rating	IP65				
IK Rating	IK10				
Optical angle	90° (60°,120°optional)				
Working Temperature	-30~50 °C				
Led driver	Meanwell/Sosen,Tr Driver Options				
Input Voltage	100-277V / 277-480V,50-60HZ ≥0.9				
Warranty	5 years/3 years option				
Life Span	≥50000h/30000h option				
HID Equivalent	200W	400W	400W	400W	800W

LED Flood Light

TR-FLC Series

200W / 300W / 400W / 500W / 600W



● Technical Parameters

Part Number	TR-FLCN200	TR-FLCN300	TR-FLCN400	TR-FLCN500	TR-FLCN600
Lumen output	25000lm	37500lm	50000lm	62500lm	75000lm
Wattage	200w	300w	400w	500w	600w
Luminous Efficacy	125lm/W				
CCT	5000K (3000K, 4000K, 6000K optional)				
CRI	Ra >70 (Ra>80 optional)				
IP Rating	IP65				
IK Rating	IK10				
Optical angle	90° (60°,120°optional)				
Working Temperature	-30~50 °C				
Led driver	Meanwell/Sosen,ELG/HLG Options				
Input Voltage	200-305V / 90-305V,50-60HZ ≥0.9				

Warranty	5 years/3 years option				
Life Span	≥50000h/30000h option				
HID Equivalent	400W	600W	800W	800W	1000W

TR-STB Series

100W / 150W / 200W / 240W / 300W



● Technical Parameters

Part Number	TR-STCN100	TR-STCN150	TR-STCN200	TR-STCN240	TR-STCN300
Lumen output	12000lm	18000lm	24000lm	28800lm	36000lm
Wattage	100w	150w	200w	240w	300w
Luminous Effficacy	120lm/W				
CCT	4000K (3000K, 5000K, 5700K 6500K optional)				
CRI	Ra >70 (Ra>80 optional)				
IP Rating	IP65				
IK Rating	IK08				

Optical angle	145° x63°				
Working Temperature	-30~50 °C				
Led driver	Meanwell/TR driver Options				
Input Voltage	180-305V / 190-305V,50-60HZ ≥0.9				
Warranty	5 years/3 years optlon				
Spigot Size	60mm/80mm				
HID Equivalent	200W	400W	400W	600W	1000W

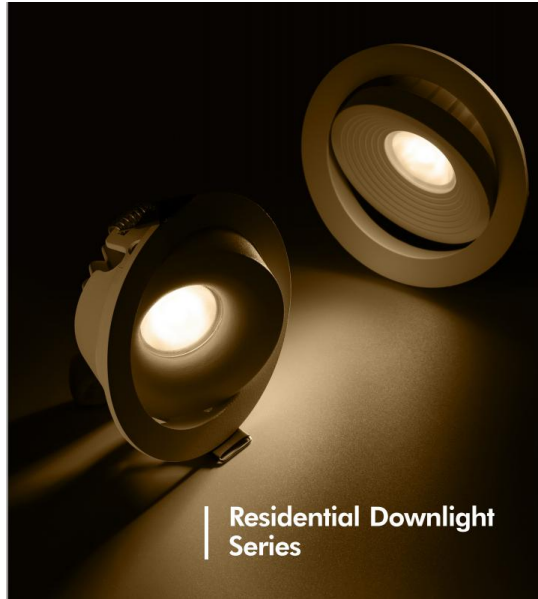
Led Linear Light (EU standard)



Specification:

Model	JQLE-8899 (45%)	JQLE-8899 (60%)	JQLE-8899 (80%)	JQLE-8899 (100%)
Actual power	32W	42w	56W	72W
Replacement power	150W	200W	260W	350W
Chirp	SAN	SAN	SAN	SAN
Chirp Voltage	2. 8-2. 9V	2. 8-2. 9V	2. 8-2. 9V	2. 8-2. 9V
LED Quantity	396PCS	396PCS	396PCS	396PCS
LED Type	0. 2w (2835)	0. 2w (2835)	0. 2w (2835)	0. 2w (2835)
Color	2700-6500K	2700-6500K	2700-6500K	2700-6500K
Brightness	4160lm	5380lm	7328lm	9200lm
Voltage	180-240V	180-240V	180-240V	180-240V
Frequency	50-60Hz	50-60Hz	50-60Hz	50-60Hz
PF	0. 99	0. 99	0. 99	0. 99
RA	≥80	≥80	≥80	≥80
DHT	≥12	≥12	≥12	≥12
Angle(Optional)	60° 90° 160°	60° 90° 160°	60° 90° 160°	60° 90° 160°

Led Down light(For residential)



Residential Downlight
Series

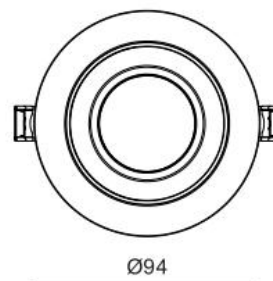
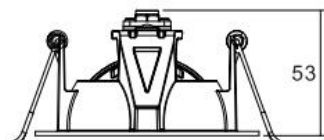
DL31-I



Code	Finish	Beam Angle	Optical
DL31-I AW	Texture White	15°/ 25°/ 38°/ 60°	Reflector
DL31-I AB	Texture Black	15°/ 25°/ 38°/ 60°	Reflector

Specifications

Total Watt:	7W
Luminous Flux:	560 lm
Efficacy:	80 lm/W
Lumens values & Efficacy +/- 10%	
CRI:	>0
CCT:	2700K/3000K/4000K/5000K
SDCM:	≤6SDCM
ANSI C78.377 for the chromaticity center	
Isolation Class:	Class III
Light source:	COB
Ingress Protection:	IP20
Operating temperature:	-10C°~+40C°
Lifespan:	40,000 Hours
Mechanical	
Overall Size(mm):	W94xH53
Cutout Size(mm):	Ø83
Recess Depth(mm):	58
Horizontal Adjustable:	350°
Vertical Adjustable:	+/- 25°
Driver specification:	
Input Voltage Range:	AC 220 ~ 240V 50/60Hz
Output Voltage Range:	DC 34-38V
Output Current:	DC 180 mA
PF:	0.9
Driver options:	
Non-Dimmable :	PHILIPS
0-10V Dimmable:	XZ-POWER
Traic Dimmable:	ACTEC
DALI:	TRIDONIC



Dimensions:
Overall size: Ø94X53mm
Cut out: 83mm



DL32-I



Code	Finish	Beam Angle	Optical
DL32-I AW	Texture White	15°/ 25°/ 38°/ 60°	Reflector
DL32-I AB	Texture Black	15°/ 25°/ 38°/ 60°	Reflector

Specifications

Total Watt:	7W
Luminous Flux:	560 lm
Efficacy:	80 lm/W
Lumens values & Efficacy +/- 10%	
CRI:	>90
CCT:	2700K/3000K/4000K/5000K/5700K
SDCM:	≤6SDCM
ANSI C78.377 for the chromaticity center	
Isolation Class:	Class III
Light source:	COB
Ingress Protection:	IP20
Operating temperature:	-10C°~+40C °
Lifespan:	40,000 Hours

Mechanical

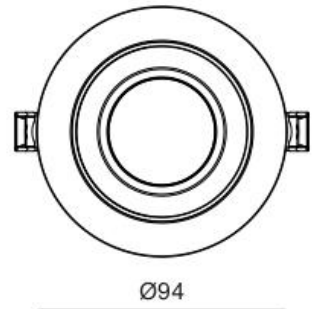
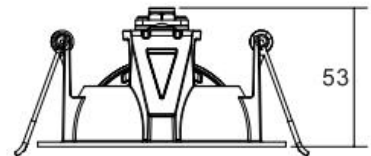
Overall Size(mm):	L95xW95xH53
Cutout Size(mm):	Ø83
Recess Depth(mm):	58
Horizontal Adjustable:	350°
Vertical Adjustable:	+/- 25°

Driver specification:

Input Voltage Range:	AC 220 ~ 240V 50/60Hz.
Output Voltage Range: :	DC 34-38V
Output Current:	DC 180 mA
PF:	0.9

Driver options:

Non-Dimmable :	PHILIPS
0-10V Dimmable:	XZ-POWER
Traic Dimmable:	ACTEC
DALI:	TRIDONIC



Dimensions:
Overall size:L95xW95xH53mm

 Cut out:83mm



DL27-I



Code	Finish	Beam Angle	Optical
DL27-I AW	Texture White	15°/ 25°/ 38°/ 60°	Reflector
DL27-I AB	Texture Black	15°/ 25°/ 38°/ 60°	Reflector

Specifications

Total Watt:	7W
Luminous Flux:	560 lm
Efficacy:	80 lm/W
Lumens values & Efficacy +/- 10%	
CRI:	>90
CCT:	3000K/4000K/6000K
SDCM:	≤6SDCM
ANSI C78.377 for the chromaticity center	
Isolation Class:	Class III
Light source:	COB
Ingress Protection:	IP20
Operating temperature:	-10C°~+40C°
Lifespan:	40,000 Hours

Mechanical

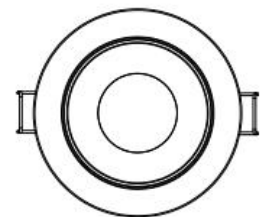
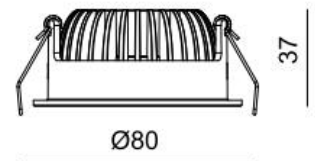
Overall Size(mm):	Ø80xH37mm
Cutout Size(mm):	Ø73
Recess Depth(mm):	34

Driver specification:

Input Voltage Range:	AC 220 ~ 240V 50/60Hz
Output Voltage Range: :	DC 9V
Output Current:	DC 700 mA
PF:	0.9

Driver options:

Non-Dimmable :	PHILIPS
0-10V Dimmable:	XZ-POWER
Traic Dimmable:	ACTEC
DALI:	TRIDONIC



Dimensions:
Overall size: Ø 80*37mm
Cut out: 73mm



DL28-I



Code	Finish	Beam Angle	Optical
DL28-I AW	Texture White	15°/ 25°/ 38°/ 60°	Reflector
DL28-I AB	Texture Black	15°/ 25°/ 38°/ 60°	Reflector

Specifications

Total Watt:	7W
Luminous Flux:	560 lm
Efficacy:	80 lm/W
Lumens values & Efficacy +/- 10%	
CRI:	>90
CCT:	3000K/4000K/6000K
SDCM:	≤6SDCM
ANSI C78.377 for the chromaticity center	
Isolation Class:	Class III
Light source:	COB
Ingress Protection:	IP20
Operating temperature:	-10C°~+40C °
Lifespan:	40,000 Hours

Mechanical

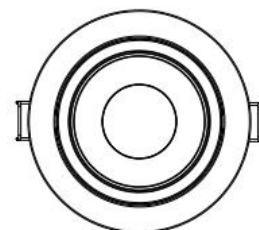
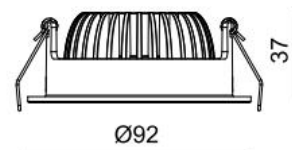
Overall Size(mm):	W92xH37
Cutout Size(mm):	Ø83
Recess Depth(mm):	42
Horizontal Adjustable:	350°
Vertical Adjustable:	+/- 25°

Driver specification:

Input Voltage Range:	AC 220 ~ 240V 50/60Hz
Output Voltage Range: :	DC 9V
Output Current:	DC 700 mA
PF:	0.9

Driver options:

Non-Dimmable :	PHILIPS
0-10V Dimmable:	XZ-POWER
Traic Dimmable:	ACTEC
DALI:	TRIDONIC



Dimensions:
Overall size: Ø 92*37mm
Cut out:83mm



KDL 0001



Code	Finish	Beam Angle	Optical
KDL0001AW	Texture White	18° / 25° / 36°	Lens
KDL0001AB	Texture Black	18° / 25° / 36°	Lens
KDL0001AS	Texture Silver	18° / 25° / 36°	Lens

Specifications

Total Watt:	7W
Luminous Flux:	560 lm
Efficacy:	80 lm/W
Lumens values & Efficacy +/- 10%	
CRI:	>80
CCT:	3000K/4000K/5000K
SDCM:	≤6SDCM
ANSI C78.377 for the chromaticity center	
Isolation Class:	Class III
Light source:	COB
Ingress Protection:	IP44
Operating temperature:	-10°C~+40°C *
Lifespan:	50,000 Hours

Mechanical

Overall Size(mm):	Ø80xH35
Cutout Size(mm):	Ø73
Recess Depth(mm):	32

Driver specification:

Input Voltage Range:	AC 220 ~ 240V 50/60Hz
Output Voltage Range: :	DC 9V
Output Current:	DC 700 mA
PF:	0.9

Driver options:

Non-Dimmable :	PHILIPS
0-10V Dimmable:	XZ-POWER
Traic Dimmable:	ACTEC
DALI:	TRIDONIC



Dimensions:
Overall size: Ø80*35mm
Cut out: 73mm



KDL 0002



Code

KDL0002AW
KDL0002AB
KDL0002AS

Finish

Texture White
Texture Black
Texture Silver

Beam Angle

18° / 25° / 36°
18° / 25° / 36°
18° / 25° / 36°

Optical

Lens
Lens
Lens

Specifications

Total Watt:	7W
Luminous Flux:	560 lm
Efficacy:	80 lm/W
Lumens values & Efficacy +/- 10%	
CRI:	>80
CCT:	3000K/4000K/5000K
SDCM:	≤6SDCM
ANSI C78.377 for the chromaticity center	
Isolation Class:	Class III
Light source:	COB
Ingress Protection:	IP20
Operating temperature:	-10C°~+40C°
Lifespan:	50,000 Hours

Mechanical

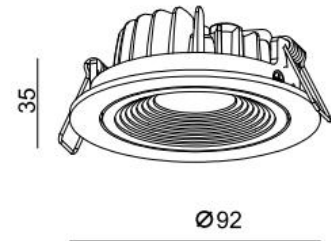
Overall Size(mm):	Ø92xH35
Cutout Size(mm):	Ø83
Recess Depth(mm):	40
Horizontal Adjustable:	350°
Vertical Adjustable:	+/- 25°

Driver specification:

Input Voltage Range:	AC 220 ~ 240V 50/60Hz
Output Voltage Range: :	DC 9V
Output Current:	DC 700 mA
PF:	0.9

Driver options:

Non-Dimmable :	PHILIPS
0-10V Dimmable:	XZ-POWER
Traic Dimmable:	ACTEC
DALI:	TRIDONIC



Dimensions:

Overall size: Ø 92*35mm

 Cut out:83mm



KDL 0003



Code	Finish	Beam Angle	Optical
KDL0001AW	Texture White	18° / 25° / 36°	Lens
KDL0001AB	Texture Black	18° / 25° / 36°	Lens
KDL0001AS	Texture Silver	18° / 25° / 36°	Lens

Specifications

Total Watt:	7W
Luminous Flux:	560 lm
Efficacy:	80 lm/W
Lumens values & Efficacy +/- 10%	
CRI:	>90
CCT:	3000K/4000K/5000K
SDCM:	≤6SDCM
ANSI C78.377 for the chromaticity center	
Isolation Class:	Class III
Light source:	COB
Ingress Protection:	IP20
Operating temperature:	-10C°~+40C °
Lifespan:	50,000 Hours

Mechanical

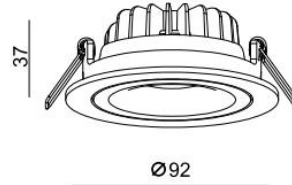
Overall Size(mm):	Ø92xH37
Cutout Size(mm):	Ø83
Recess Depth(mm):	42
Horizontal Adjustable:	350°
Vertical Adjustable:	+/- 25°

Driver specification:

Input Voltage Range:	AC 220 ~ 240V 50/60Hz
Output Voltage Range: :	DC 9V
Output Current:	DC 700 mA
PF:	0.9

Driver options:

Non-Dimmable :	PHILIPS
0-10V Dimmable:	XZ-POWER
Traic Dimmable:	ACTEC
DALI:	TRIDONIC



Dimensions:
Overall size: Ø 92*37mm
Cut out: 83mm



KDL 0004



Code	Finish	Beam Angle	Optical
KDL0002AW	Texture White	18° / 25° / 36°	Lens
KDL0002AB	Texture Black	18° / 25° / 36°	Lens
KDL0002AS	Texture Silver	18° / 25° / 36°	Lens

Specifications

Total Watt:	7W
Luminous Flux:	560 lm
Efficacy:	80 lm/W
Lumens values & Efficacy +/- 10%	
CRI:	>90
CCT:	3000K/4000K/5000K
SDCM:	≤6SDCM
ANSI C78.377 for the chromaticity center	
Isolation Class:	Class III
Light source:	COB
Ingress Protection:	IP44
Operating temperature:	-10C°~+40C °
Lifespan:	50,000 Hours

Mechanical

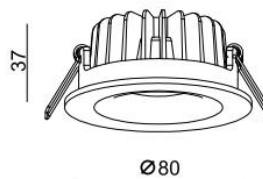
Overall Size(mm):	Ø80xH37
Cutout Size(mm):	Ø73
Recess Depth(mm):	34

Driver specification:

Input Voltage Range:	AC 220 ~ 240V 50/60Hz
Output Voltage Range: :	DC 9V
Output Current:	DC 700 mA
PF:	0.9

Driver options:

Non-Dimmable :	PHILIPS
0-10V Dimmable:	XZ-POWER
Traic Dimmable:	ACTEC
DALI:	TRIDONIC



Dimensions:
Overall size: Ø80*37mm

 Cut out:73mm