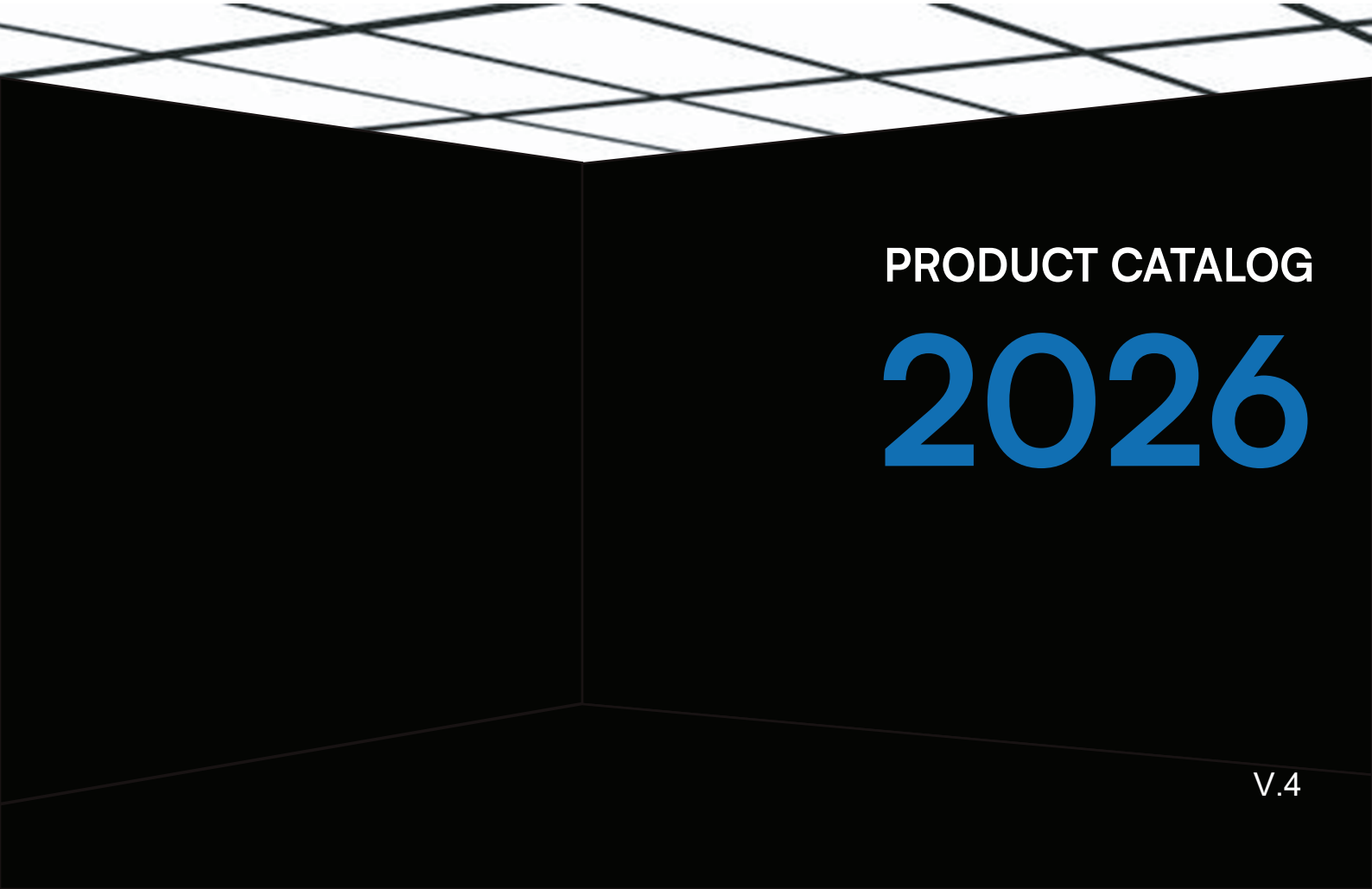
TRIPLE WORLD TECHNOLOGY



PRODUCT CATALOG

2026

V.4

CONTENT

INDOOR
LUMINAIRE



DOWNLIGHT



TRACK LIGHT



LINEAR LIGHT



HIGH BAY LIGHT

OUTDOOR
LUMINAIRE



LED SPOTLIGHT



LED LINEAR LIGHT



SOLAR HIGH MAST



STADIUM LIGHT

STRIP
LIGHT



SMD STRIP



COB STRIP



NEON FLEX STRIP

DRIVER&
CONTROLLER



CC DRIVER



CV DRIVER



DIMMABLE CC DRIVER



DIMMABLE CV DRIVER



CONTROLLER

EQUIPMENT&
ACCESORIES



ALUMINIUM PROFILE



TRACK ACCESSORY

LED
Downlight


DLR01-6W P1


DLR01-12W


DLR01-20W


DLR02-6W


DLR02-9W


DLR02-12W


DLR02-20W


DLR03-10W


DLR03-20W


DLR04-10W


DLR04-20W


DLR05-12W


DLR05-20W


DLR05-6W


DLR05-12W


DLR05-20W

LED
Linear light


LLS01-32W


LLS02-32W


LLR01-32W


LLR02-32W

LED
Track light


TLR01-6W


TLR01-12W


TLR01-18W


TLR01-26W


TLL01-9W


TLL01-6W


TLL02-4W


TLL02-12W


TLL02-17W


TLL03-4W


TLL03-12W


TLL03-17W

LED
High bay light


HBL01-100W


HBL01-150W


HBL01-200W

LED DOWNLIGHT

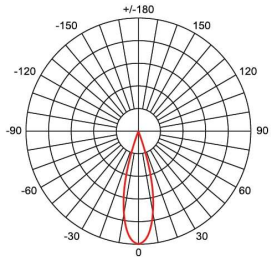
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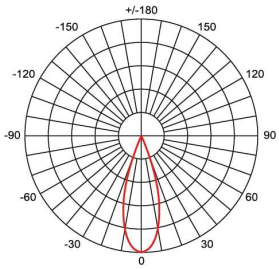


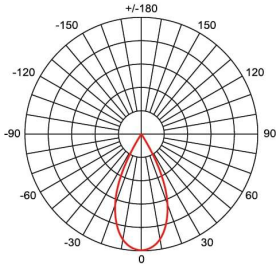


Specifications

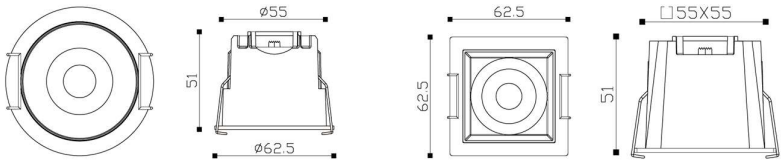
Input voltage	220-240VAC/50Hz
Input current	0.030A (230VAC)
Input power	6W
Power factor	>0.9
Luminous flux	510LM
Efficacy	85LM/W
CCT	3000K, 4000K, 6500K
CRI	80, 90
Beam angle	24º/36º/45º
UGR	<19
IP Rating	IP20
Operating temperature	-20 - 40ºC
Lifetime(L70)	30,000h
Housing	Aluminum



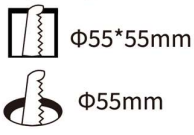




Dimension



Opening Size:



CE RoHS

LED DOWNLIGHT

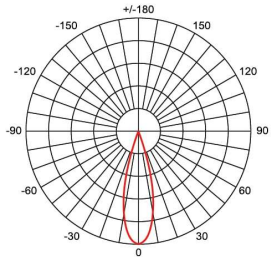
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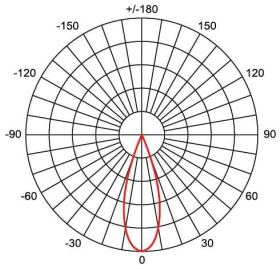


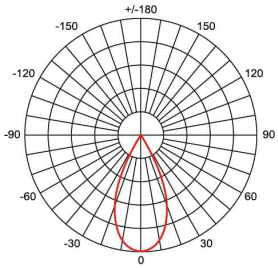


Specifications

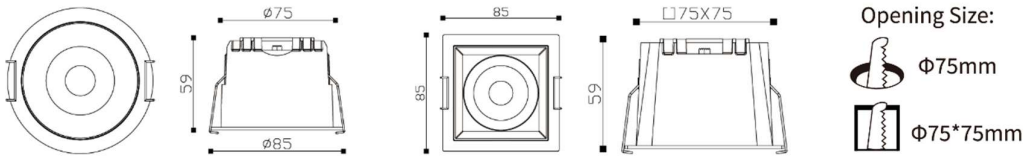
Input voltage	220-240VAC/50Hz
Input current	0.060A (230VAC)
Input power	12W
Power factor	>0.9
Luminous flux	1020LM
Efficacy	85LM/W
CCT	3000K, 4000K, 6500K
CRI	80, 90
Beam angle	24º/36º/45º
UGR	<19
IP Rating	IP20
Operating temperature	-20 - 40ºC
Lifetime(L70)	30,000h
Housing	Aluminum







Dimension



CE RoHS

LED DOWNLIGHT

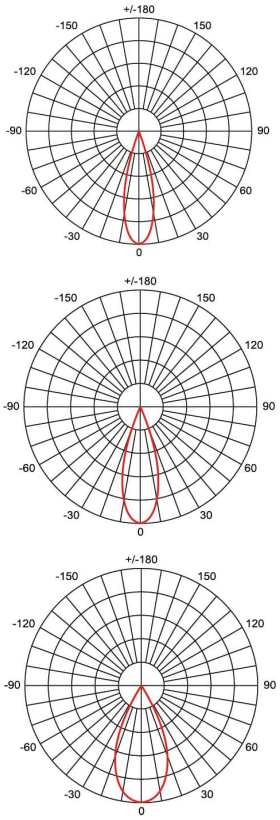
Model: DLR01-20W



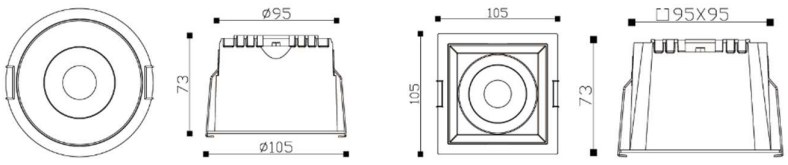


Specifications

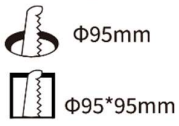
Input voltage	220-240VAC/50Hz
Input current	0.100A (230VAC)
Input power	20W
Power factor	>0.9
Luminous flux	1700LM
Efficacy	85LM/W
CCT	3000K, 4000K, 6500K
CRI	80,90
Beam angle	24º/36º/45º
UGR	<19
IP Rating	IP20
Operating temperature	-20 - 40ºC
Lifetime(L70)	30,000h
Housing	Aluminum



Dimension



Opening Size:



CE RoHS

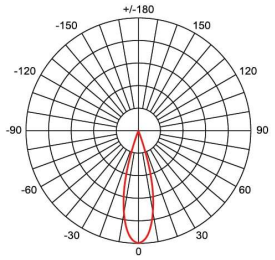
LED DOWNLIGHT

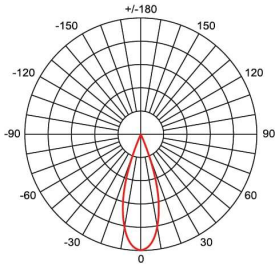
Model: DLR02-6W

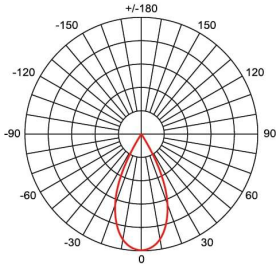


Specifications

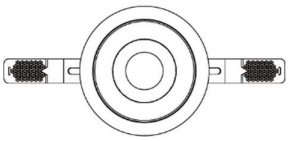
Input voltage	220-240VAC/50Hz
Input current	0.030A (230VAC)
Input power	6W
Power factor	>0.9
Luminous flux	480LM
Efficacy	80LM/W
CCT	3000K, 4000K, 6500K
CRI	80, 90
Beam angle	24º/36º/45º
UGR	<19
IP Rating	IP20
Operating temperature	-20 - 40ºC
Lifetime(L70)	30,000h
Housing	Aluminum
Adjustable angle	Vertical 25º/Horizontal 355º

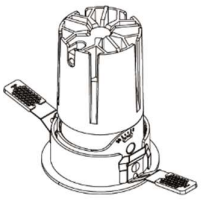


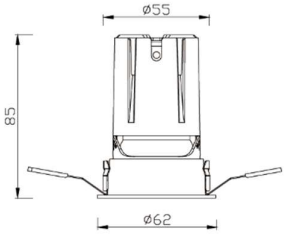




Dimension









CE RoHS

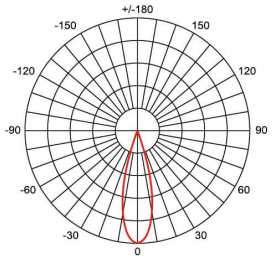
LED DOWNLIGHT

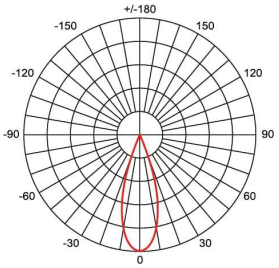
Model: DLR02-9W

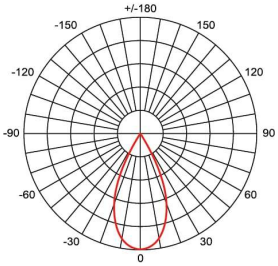


Specifications

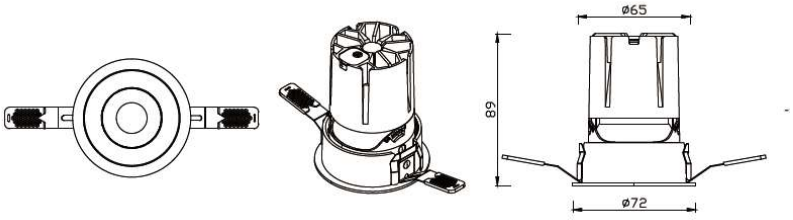
Input voltage	220-240VAC/50Hz
Input current	0.050A (230VAC)
Input power	9W
Power factor	>0.9
Luminous flux	720LM
Efficacy	80LM/W
CCT	3000K, 4000K, 6500K
CRI	80, 90
Beam angle	24º/36º/45º
UGR	<19
IP Rating	IP20
Operating temperature	-20 - 40ºC
Lifetime(L70)	30,000h
Housing	Aluminum
Adjustable angle	Vertical 25º/Horizontal 355º







Dimension



Opening Size:



Φ65mm

CE RoHS

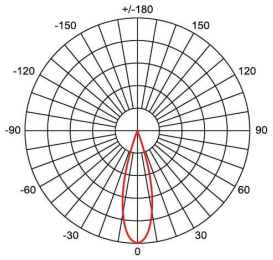
LED DOWNLIGHT

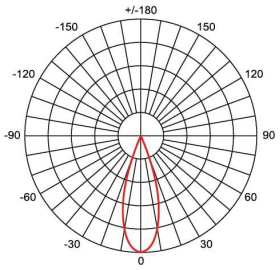
Model: DLR02-6W

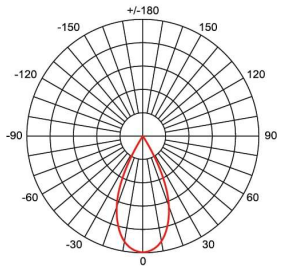


Specifications

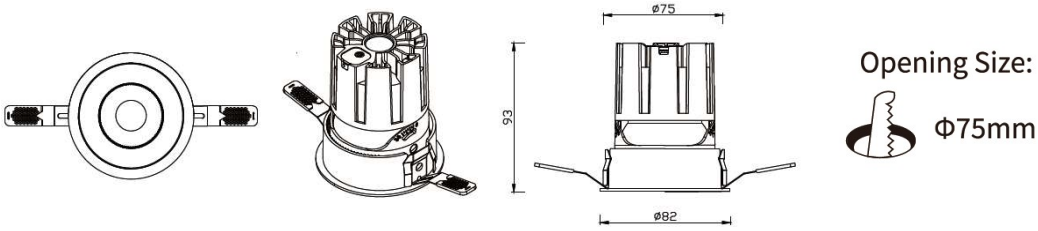
Input voltage	220-240VAC/50Hz
Input current	0.060A (230VAC)
Input power	12W
Power factor	>0.9
Luminous flux	1100LM
Efficacy	90LM/W
CCT	3000K, 4000K, 6500K
CRI	80, 90
Beam angle	24º/36º/45º
UGR	<19
IP Rating	IP20
Operating temperature	-20 - 40ºC
Lifetime(L70)	30,000h
Housing	Aluminum
Adjustable angle	Vertical 25º/Horizontal 355º







Dimension



CE RoHS

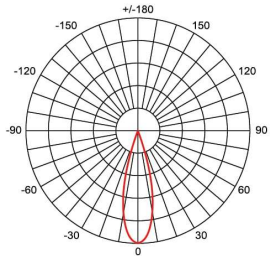
LED DOWNLIGHT

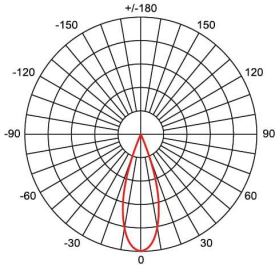
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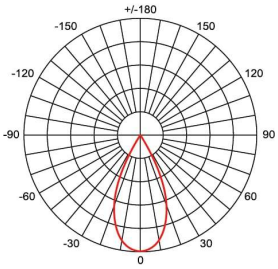


Specifications

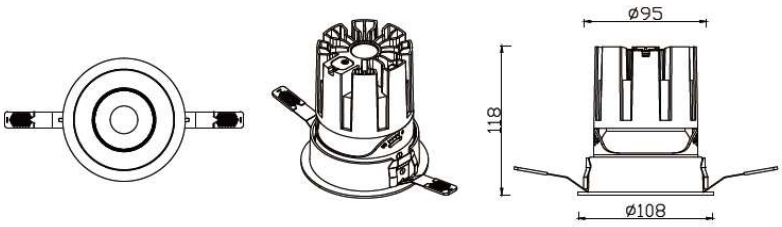
Input voltage	220-240VAC/50Hz
Input current	0.100A (230VAC)
Input power	20W
Power factor	>0.9
Luminous flux	1800LM
Efficacy	90LM/W
CCT	3000K, 4000K, 6500K
CRI	80, 90
Beam angle	24º/36º/45º
UGR	<19
IP Rating	IP20
Operating temperature	-20 - 40ºC
Lifetime(L70)	30,000h
Housing	Aluminum
Adjustable angle	Vertical 25º/Horizontal 355º







Dimension





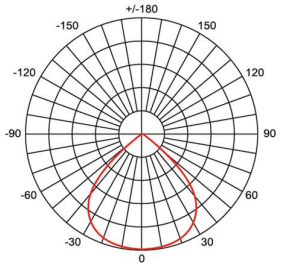
CE RoHS

LED DOWNLIGHT

Model: DLR03-10W

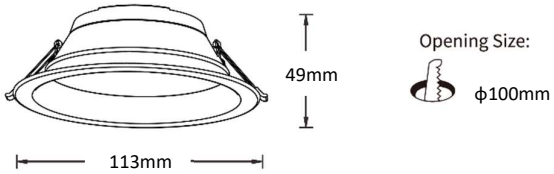


Specifications



Input voltage	220-240VAC/50Hz
Input current	0.050A (230VAC)
Input power	10W
Power factor	>0.9
Luminous flux	1000LM
Efficacy	100LM/W
CCT	3000K, 4000K, 6500K
CRI	80, 90
Beam angle	90°
IP Rating	IP20
Operating temperature	-20 - 40°C
Lifetime(L70)	30,000h
Housing	Aluminum

Dimension



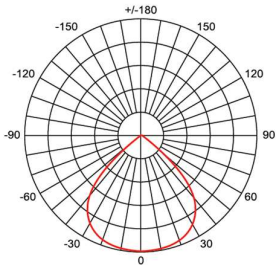
CE RoHS

LED DOWNLIGHT

Model: DLR03-20W

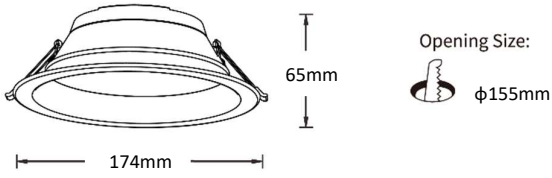


Specifications



Input voltage	220-240VAC/50Hz
Input current	0.100A (230VAC)
Input power	20W
Power factor	>0.9
Luminous flux	2400LM
Efficacy	120LM/W
CCT	3000K, 4000K, 6500K
CRI	80, 90
Beam angle	90°
IP Rating	IP20
Operating temperature	-20 - 40°C
Lifetime(L70)	30,000h
Housing	Aluminum

Dimension



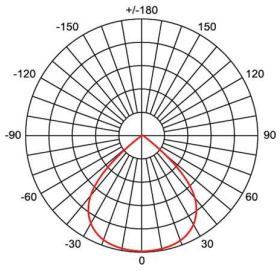
CE RoHS

LED DOWNLIGHT

Model: DLR04-10W

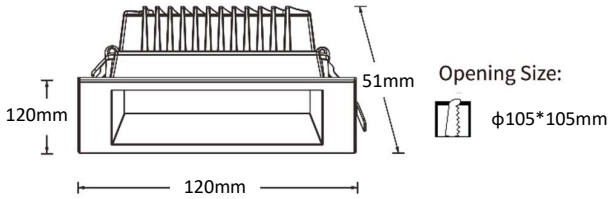


Specifications



Input voltage	220-240VAC/50Hz
Input current	0.050A (230VAC)
Input power	10W
Power factor	>0.9
Luminous flux	1000LM
Efficacy	100LM/W
CCT	3000K, 4000K, 6500K
CRI	80, 90
Beam angle	90°
IP Rating	IP20
Operating temperature	-20 - 40°C
Lifetime(L70)	30,000h
Housing	Aluminum

Dimension



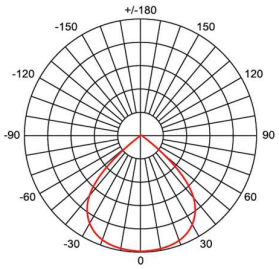
CE RoHS

LED DOWNLIGHT

Model: DLR04-10W

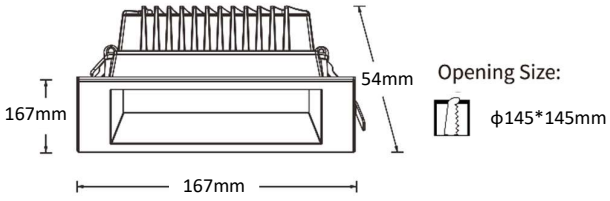


Specifications



Input voltage	220-240VAC/50Hz
Input current	0.100A (230VAC)
Input power	20W
Power factor	>0.9
Luminous flux	2400LM
Efficacy	120LM/W
CCT	3000K, 4000K, 6500K
CRI	80, 90
Beam angle	90°
IP Rating	IP20
Operating temperature	-20 - 40°C
Lifetime(L70)	30,000h
Housing	Aluminum

Dimension



CE RoHS

LED DOWNLIGHT

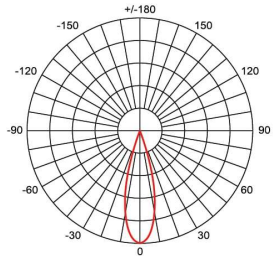
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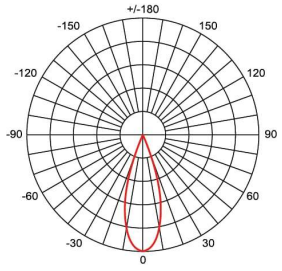


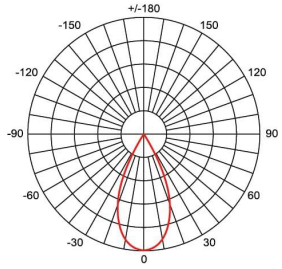


Specifications

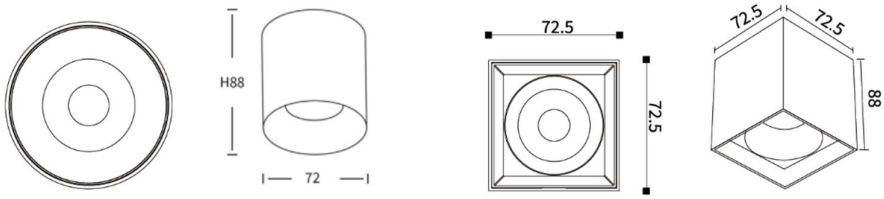
Input voltage	220-240VAC /50Hz
Input current	0.060A (230VAC)
Input power	12W
Power factor	>0.9
Luminous flux	1080LM
Efficacy	90LM/W
CCT	3000K, 4000K, 6500K
CRI	80, 90
Beam angle	24º/36º/55º
UGR	<22
IP Rating	IP20
Operating temperature	-20 - 40ºC
Lifetime(L70)	30,000h
Housing	Aluminum







Dimension



RoHS

LED DOWNLIGHT

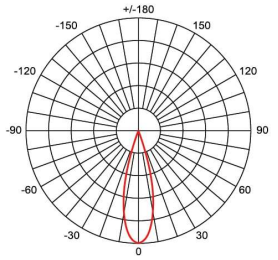
Model: DLS01-20W

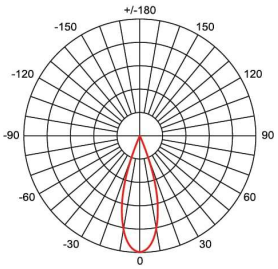


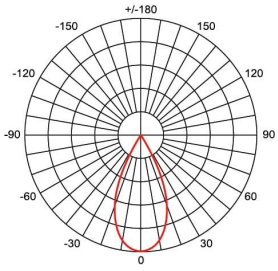


Specifications

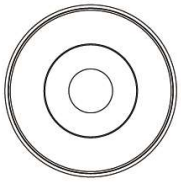
Input voltage	220-240VAC /50Hz
Input current	0.100A (230VAC)
Input power	20W
Power factor	>0.9
Luminous flux	1600LM
Efficacy	80LM/W
CCT	3000K, 4000K, 6500K
CRI	80, 90
Beam angle	24º/36º/55º
UGR	<22
IP Rating	IP20
Operating temperature	-20 - 40ºC
Lifetime(L70)	30,000h
Housing	Aluminum

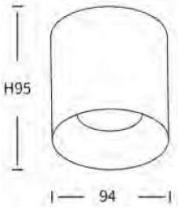


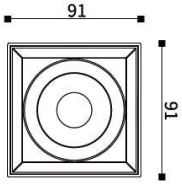


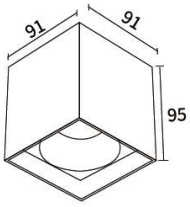


Dimension









CE RoHS

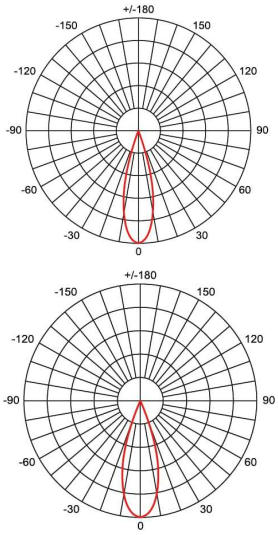
LED DOWNLIGHT

Model: DLS02-6W

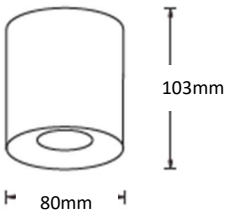


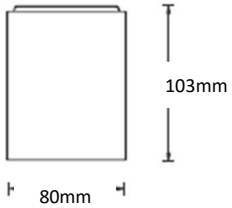
Specifications

Input voltage	220-240VAC /50Hz
Input current	0.030A (230VAC)
Input power	6W
Power factor	>0.9
Luminous flux	480LM
Efficacy	80LM/W
CCT	3000K, 4000K, 6500K
CRI	80, 90
Beam angle	24º/36º
UGR	<22
IP Rating	IP20
Operating temperature	-20 - 40ºC
Lifetime(L70)	30,000h
Housing	Aluminum



Dimension







CE RoHS

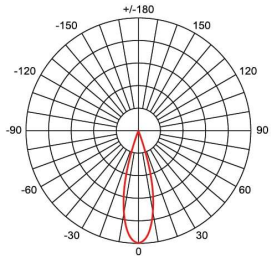
LED DOWNLIGHT

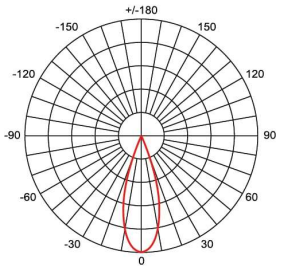
Model: DLS02-12W



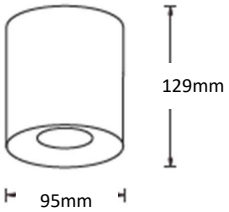
Specifications

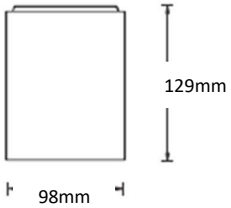
Input voltage	220-240VAC /50Hz
Input current	0.060A (230VAC)
Input power	12W
Power factor	>0.9
Luminous flux	960LM
Efficacy	80LM/W
CCT	3000K, 4000K, 6500K
CRI	80, 90
Beam angle	24º/36º
UGR	<22
IP Rating	IP20
Operating temperature	-20 - 40ºC
Lifetime(L70)	30,000h
Housing	Aluminum





Dimension







CE RoHS

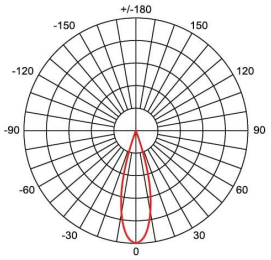
LED DOWNLIGHT

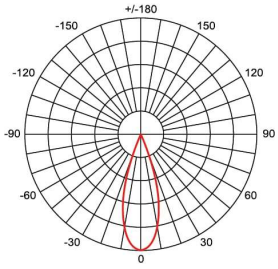
Model: DLS02-20W



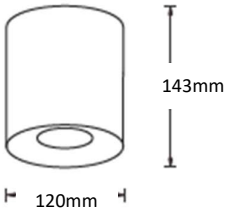
Specifications

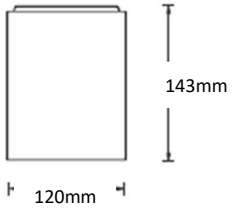
Input voltage	220-240VAC/50Hz
Input current	0.100A (230VAC)
Input power	20W
Power factor	>0.9
Luminous flux	2000LM
Efficacy	100LM/W
CCT	3000K, 4000K, 6500K
CRI	80, 90
Beam angle	24º/36º
UGR	<22
IP Rating	IP20
Operating temperature	-20 - 40ºC
Lifetime(L70)	30,000h
Housing	Aluminum





Dimension







CE RoHS

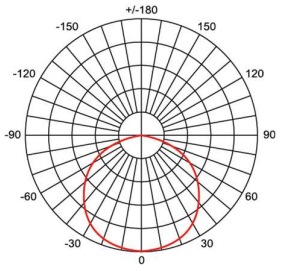
LED LINEAR LIGHT

Model: LLS01-32W

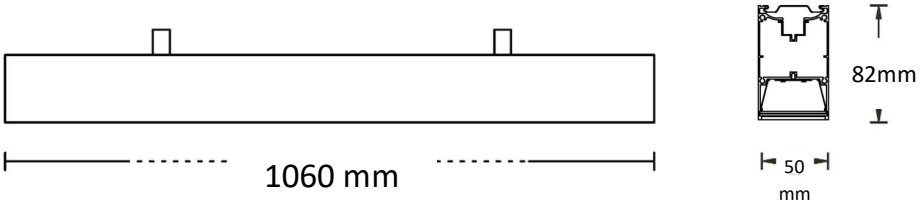


Specifications

Input voltage	220-240VAC/50Hz
Input current	0.16A (230VAC)
Input power	32W
Power factor	>0.9
Luminous flux	4200LM
Efficacy	130LM/W
CCT	3000K, 4000K, 6500K
CRI	80, 90
Beam angle	120°
IP Rating	IP20
Operating temperature	-20 - 40°C
Lifetime (L70)	50,000h
Housing	Aluminum



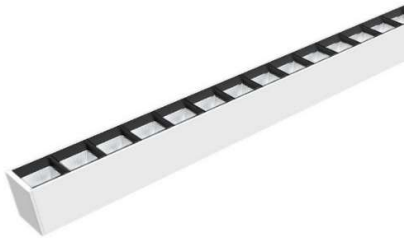
Dimension



CE RoHS

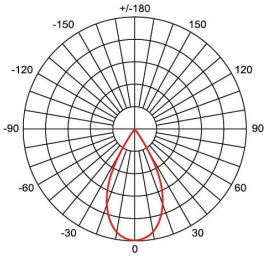
LED LINEAR LIGHT

Model: LLS02-32W

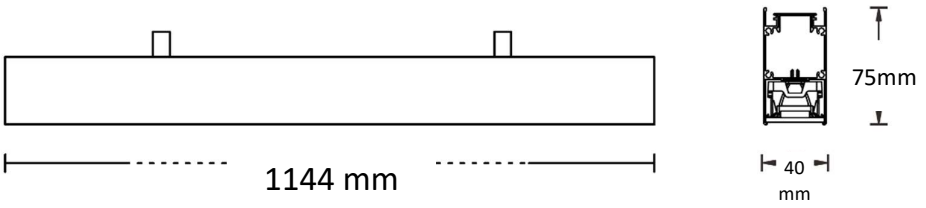


Specifications

Input voltage	220-240VAC/50Hz
Input current	0.16A (230VAC)
Input power	32W
Power factor	>0.9
Luminous flux	3200LM
Efficacy	100LM/W
CCT	3000K 4000K 6500K
CRI	80, 90
Beam angle	50°
UGR	<19
IP Rating	IP20
Operating temperature	-20 - 40°C
Lifetime(L70)	50,000h
Housing	Aluminum



Dimension



CE RoHS

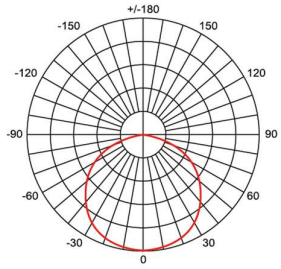
LED LINEAR LIGHT

Model: LLR01-32W

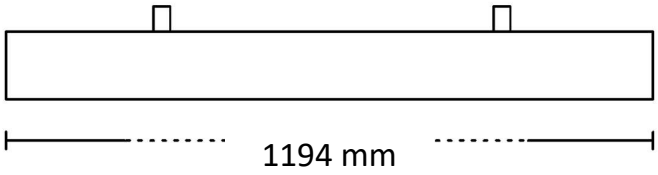


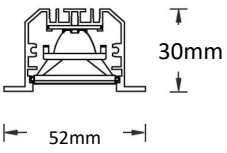
Specifications

Input voltage	220-240VAC/50Hz
Input current	0.16A (230VAC)
Input power	32W
Power factor	>0.9
Luminous flux	3900LM
Efficacy	120LM/W
CCT	3000K 4000K 6500K
CRI	80, 90
Beam angle	100°
IP Rating	IP20
Operating temperature	-20 - 40°C
Lifetime(L70)	50,000h
Housing	Aluminum



Dimension





CE RoHS

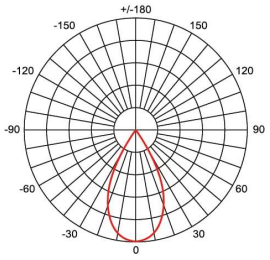
LED LINEAR LIGHT

Model: LLR02-32W

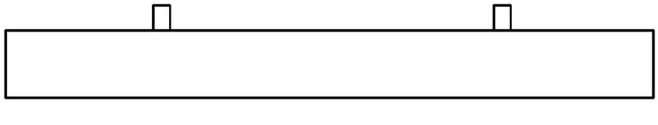


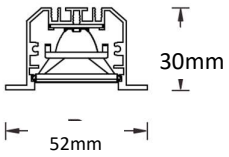
Specifications

Input voltage	220-240VAC/50Hz
Input current	0.16A (230Vac)
Input power	32W
Power factor	>0.9
Luminous flux	3900LM
Efficacy	120LM/W
CCT	2000K 4000K 6500K
CRI	80,90
Beam angle	50°
UGR	<19
IP Rating	IP20
Operating temperature	-20 - 40°C
Lifetime (L70)	50,000h
Housing	Aluminum



Dimension





CE RoHS

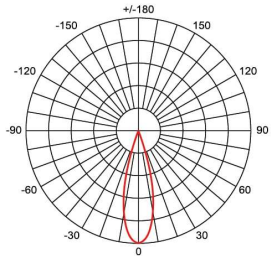
LED TRACK LIGHT

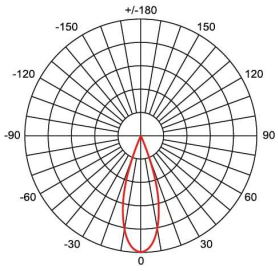
Model: TLR01-6W



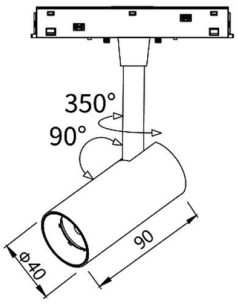
Specifications

Input voltage	48VDC
Input current	0.125A
Input power	6W
Luminous flux	450lm
Efficacy	75LM/W
CCT	3000K, 4000K, 6500K
CRI	80, 90
Beam angle	24º/36º
UGR	<19
IP Rating	IP20
Operating temperature	-20 - 40ºC
Lifetime(L70)	30,000h
Housing	Aluminum
Adjustable angle	Vertical 90º/Horizontal 350º





Dimension



CE RoHS

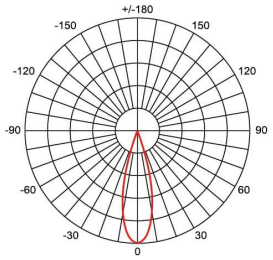
LED TRACK LIGHT

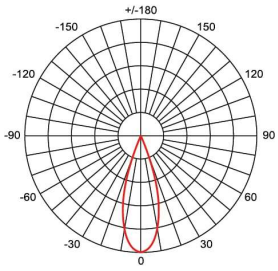
Model: TLR01-12W



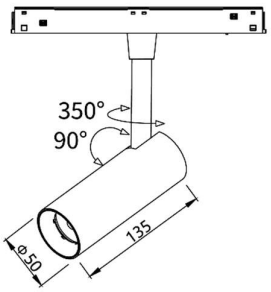
Specifications

Input voltage	48VDC
Input current	0.250A
Input power	12W
Luminous flux	1100lm
Efficacy	95LM/W
CCT	3000K, 4000K, 6500K
CRI	80, 90
Beam angle	24º/36º
UGR	<19
IP Rating	IP20
Operating temperature	-20 - 40ºC
Lifetime(L70)	30,000h
Housing	Aluminum
Adjustable angle	Vertical 90º/Horizontal 350º





Dimension



CE RoHS

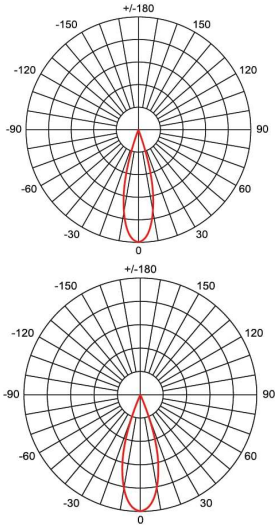
LED TRACK LIGHT

Model: TLR01-18W

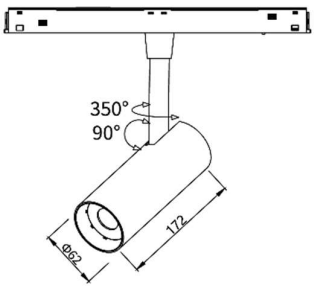


Specifications

Input voltage	48VDC
Input current	0.375A
Input power	18W
Luminous flux	1700lm
Efficacy	95LM/W
CCT	3000K, 4000K, 6500K
CRI	80, 90
Beam angle	24º/36º
UGR	<19
IP Rating	IP20
Operating temperature	-20 - 40ºC
Lifetime(L70)	30,000h
Housing	Aluminum
Adjustable angle	Vertical 90º/Horizontal 350º



Dimension



CE RoHS

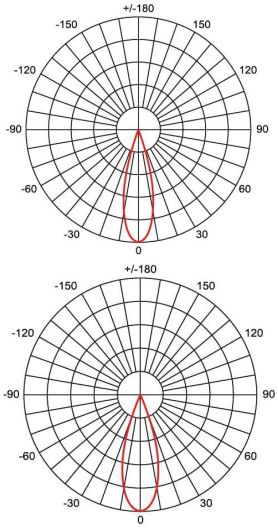
LED TRACK LIGHT

Model: TLR01-26W

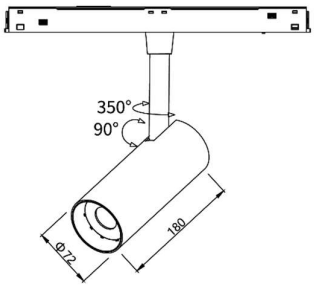


Specifications

Input voltage	48VDC
Input current	0.540A
Input power	26W
Luminous flux	2500lm
Efficacy	95LM/W
CCT	3000K, 4000K, 6500K
CRI	80, 90
Beam angle	24º/36º
UGR	<19
IP Rating	IP20
Operating temperature	-20 - 40ºC
Lifetime(L70)	30,000h
Housing	Aluminum
Adjustable angle	Vertical 90º/Horizontal 350º



Dimension



CE RoHS

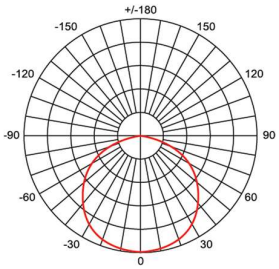
LED TRACK LIGHT

Model: TLL01-10W

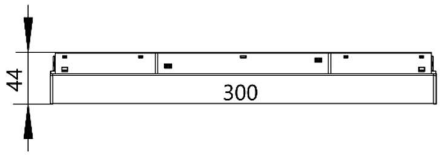


Specifications

Input voltage	48VDC
Input current	0.210A
Input power	10W
Luminous flux	350lm
Efficacy	35LM/W
CCT	3000K, 4000K, 6500K
CRI	80, 90
Beam angle	110°
UGR	<19
IP Rating	IP20
Operating temperature	-20 - 40°C
Lifetime(L70)	30,000h
Housing	Aluminum



Dimension



CE RoHS

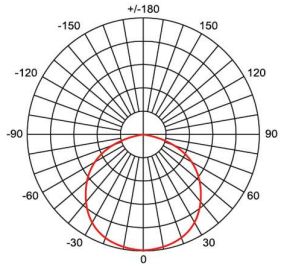
LED TRACK LIGHT

Model: TLL01-18W

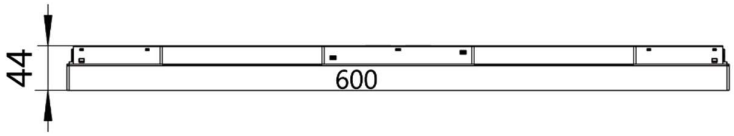


Specifications

Input voltage	48VDC
Input current	0.375A
Input power	18W
Luminous flux	650lm
Efficacy	35LM/W
CCT	3000K, 4000K, 6500K
CRI	80, 90
Beam angle	110°
UGR	<19
IP Rating	IP20
Operating temperature	-20 - 40°C
Lifetime(L70)	30,000h
Housing	Aluminum



Dimension



CE RoHS

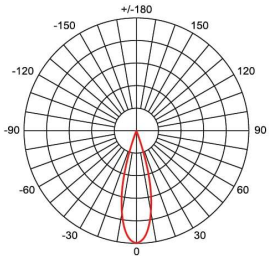
LED TRACK LIGHT

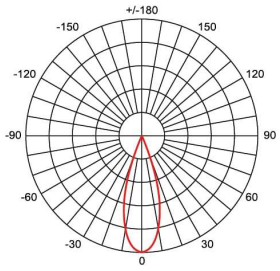
Model: TLL02-4W



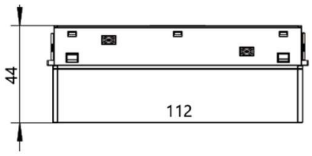
Specifications

Input voltage	48VDC
Input current	0.085A
Input power	4W
Luminous flux	350lm
Efficacy	85LM/W
CCT	3000K, 4000K, 6500K
CRI	80, 90
Beam angle	24º/36º
UGR	<19
IP Rating	IP20
Operating temperature	-20 - 40ºC
Lifetime(L70)	30,000h
Housing	Aluminum





Dimension



CE RoHS

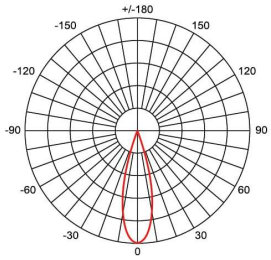
LED TRACK LIGHT

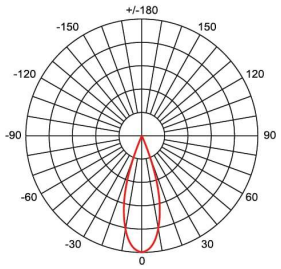
Model: TLL02-12W



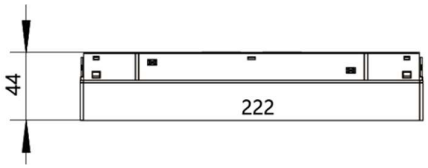
Specifications

Input voltage	48VDC
Input current	0.250A
Input power	12W
Luminous flux	1050lm
Efficacy	85LM/W
CCT	3000K, 4000K, 6500K
CRI	80, 90
Beam angle	24°/36°
UGR	<19
IP Rating	IP20
Operating temperature	-20 - 40°C
Lifetime(L70)	30,000h
Housing	Aluminum





Dimension



CE RoHS

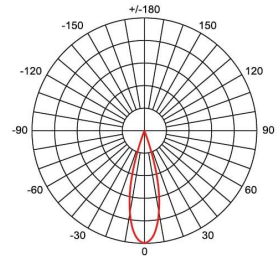
LED TRACK LIGHT

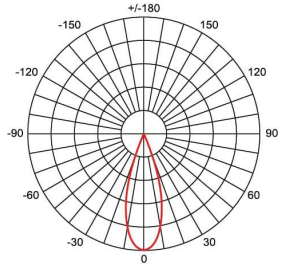
Model: TLL02-17W



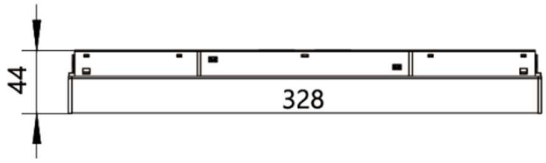
Specifications

Input voltage	48VDC
Input current	0.350A
Input power	17W
Luminous flux	1450lm
Efficacy	85LM/W
CCT	3000K**,** 4000K, 6500K
CRI	80, 90
Beam angle	24º/36º
UGR	<19
IP Rating	IP20
Operating temperature	-20 - 40ºC
Lifetime(L70)	30,000h
Housing	Aluminum





Dimension



RoHS

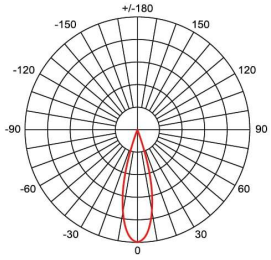
LED TRACK LIGHT

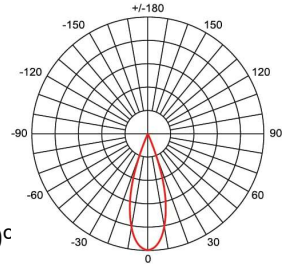
Model: TLL03-4W



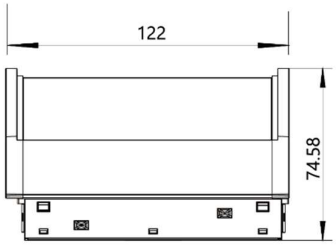
Specifications

Input voltage	48VDC
Input current	0.085A
Input power	4W
Luminous flux	350lm
Efficacy	85LM/W
CCT	3000K, 4000K, 6500K
CRI	80, 90
Beam angle	24°/36°
UGR	<19
IP Rating	IP20
Operating temperature	-20 - 40°C
Lifetime(L70)	30,000h
Housing	Aluminum
Adjustable angle	Vertical 90°/Horizontal 350°





Dimension



CE RoHS

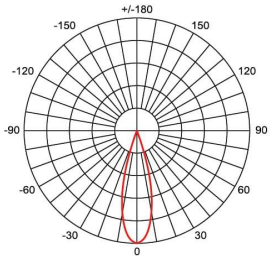
LED TRACK LIGHT

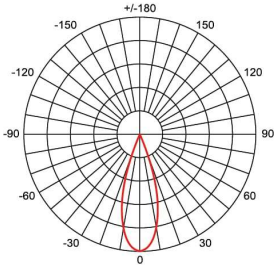
Model: TLL03-12W



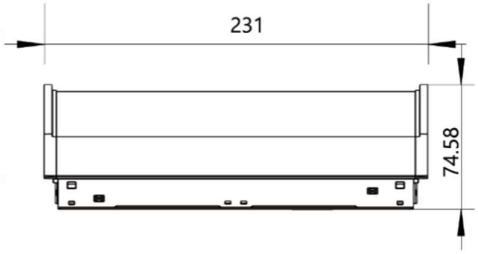
Specifications

Input voltage	48VDC
Input current	0.250A
Input power	12W
Luminous flux	1050lm
Efficacy	85LM/W
CCT	3000K, 4000K, 6500K
CRI	80, 90
Beam angle	24°/36°
UGR	<19
IP Rating	IP20
Operating temperature	-20 - 40°C
Lifetime(L70)	30,000h
Housing	Aluminum
Adjustable angle	Vertical 90°/Horizontal 350°





Dimension



CE RoHS

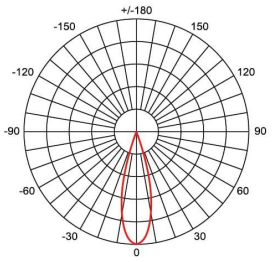
LED TRACK LIGHT

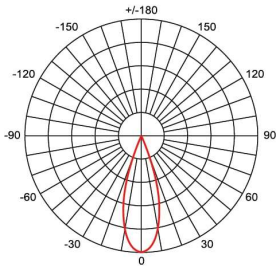
Model: TLL03-17W



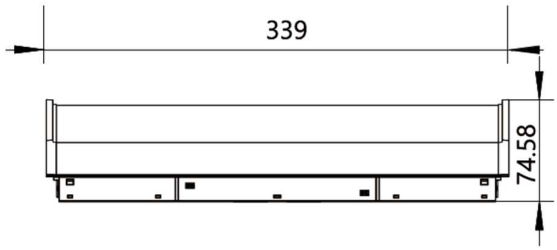
Specifications

Input voltage	48VDC
Input current	0.350A
Input power	17W
Luminous flux	1450lm
Efficacy	85LM/W
CCT	3000K**,** 4000K, 6500K
CRI	80, 90
Beam angle	24º**/**36º
UGR	<19
IP Rating	IP20
Operating temperature	-20 - 40ºC
Lifetime(L70)	30,000h
Housing	Aluminum
Adjustable angle	Vertical 90º/Horizontal 350º





Dimension



CE RoHS

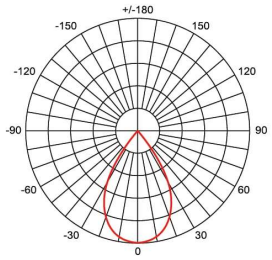
LED HIGH BAY LIGHT

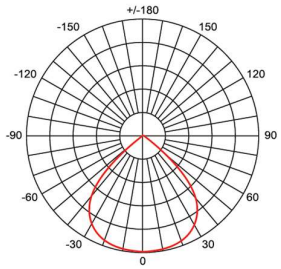
Model: HBL01-100W

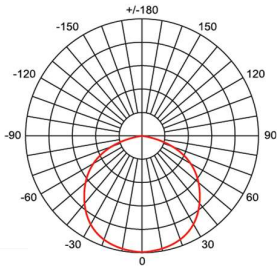


Specifications

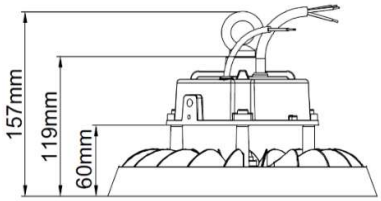
Input voltage	220-240VAC/50Hz
Input current	0.500A (230VAC)
Input power	100W
Power factor	>0.9
Surge protection	6kV
THDi	<20%
Luminous flux	16,000LM
Efficacy	160LM/W
CCT	6500K
CRI	80
Beam angle	60º, 90º, 120º
IP Rating	65
Operating temperature	-20 - 45ºC
Lifetime(L70)	50,000h
Housing	Aluminum
Optic	Polycarbonate







Dimension



Ø230mm

Accessory





Anti Glare Reflector



Motion Sensor

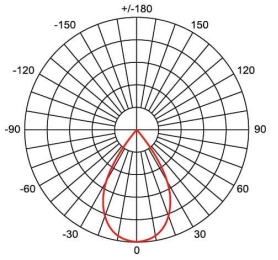
LED HIGH BAY LIGHT

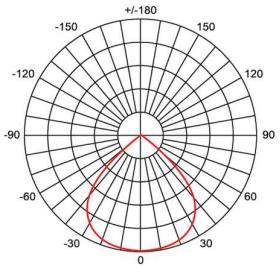
Model: HBL01-150W

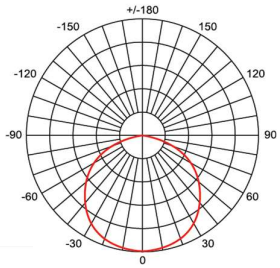


Specifications

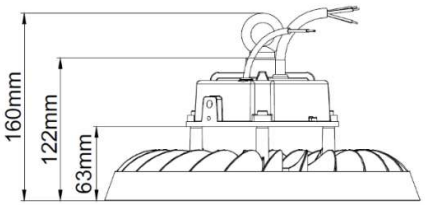
Input voltage	220-240VAC/50Hz
Input current	0.750A (230VAC)
Input power	150W
Power factor	>0.9
Surge protection	6kV
THDi	<20%
Luminous flux	24,000LM
Efficacy	160LM/W
CCT	6500K
CRI	80
Beam angle	60º, 90º, 120º
IP Rating	65
Operating temperature	-20 - 45ºC
Lifetime(L70)	50,000h
Housing	Aluminum
Optic	Polycarbonate







Dimension



Ø270mm

Accessory





Anti Glare Reflector



Motion Sensor

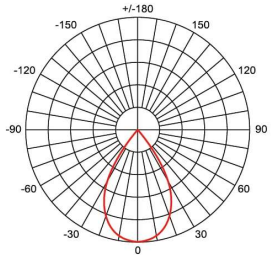
LED HIGH BAY LIGHT

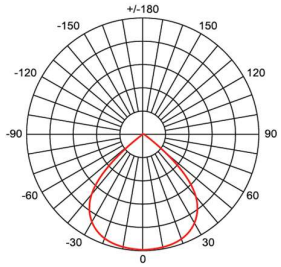
Model: HBL01-200W

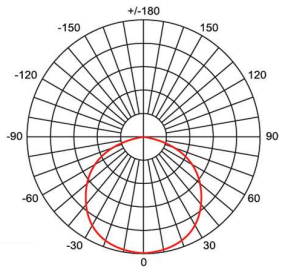


Specifications

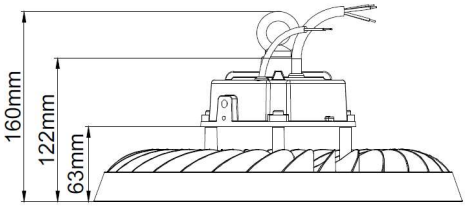
Input voltage	220-240VAC/50Hz
Input current	1.000A (230VAC)
Input power	200W
Power factor	>0.9
Surge protection	6kV
THDi	<20%
Luminous flux	32,000LM
Efficacy	160LM/W
CCT	6500K
CRI	80
Beam angle	60º, 90º, 120º
IP Rating	65
Operating temperature	-20 - 45ºC
Lifetime(L70)	50,000h
Housing	Aluminum
Optic	Polycarbonate







Dimension



Ø310mm

Accessory





Anti Glare Reflector



Motion Sensor

OUTDOOR LUMINAIRE

LED
Spot light


SL01


SL02


SL03

LED
Linear Light


LL01


LL02

LED
Stadium light


FLM01-500W


FLM01-750W


FLM01-1000W

LED
Solar high mast


SHM01-50Wx8

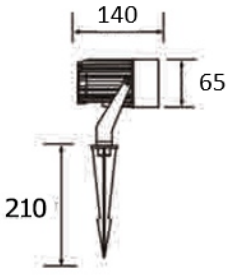
LED SPOT LIGHT



Specifications

Input voltage	220-240Vac
Input power Luminous	15W
flux	1200 LM
CCT	3000K / 4000K / 6500K
CRI	>80
Beam angle	24D / 36D / 60D
IP Rating	IP65
Operating temperature	-20 - 45°C
Lifetime(L70)	30,000h
Housing	Aluminum

Dimension



CE RoHS

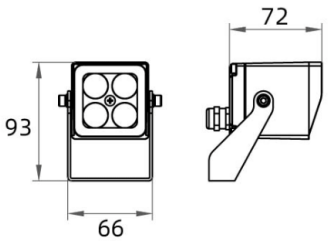
LED SPOT LIGHT



Specifications

Input voltage	220-240Vac
Input power Luminous	9W
flux	630 LM
CCT	3000K / 4000K / 6500K
CRI	>80
Beam angle	15D / 30D / 45D / 60D
IP Rating	IP65
Operating temperature	-20 - 45°C
Lifetime(L70)	30,000h
Housing	Aluminum

Dimension



CE RoHS

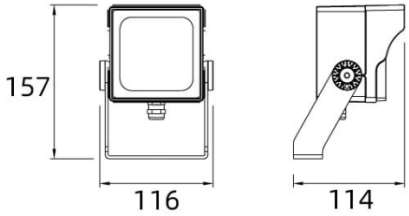
LED SPOT LIGHT



Specifications

Input voltage	220-240Vac
Input power Luminous	20W
flux	1400 LM
CCT	3000K / 4000K / 6500K
CRI	>80
Beam angle	15D / 30D / 45D / 60D
IP Rating	IP65
Operating temperature	-20 - 45°C
Lifetime(L70)	30,000h
Housing	Aluminum

Dimension



CE RoHS

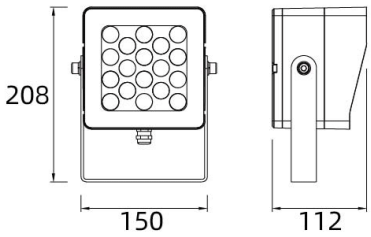
SPOTLIGHT



Specifications

Input voltage	220-240Vac
Input power Luminous	36W
flux	2500 LM
CCT	3000K / 4000K / 6500K
CRI	>80
Beam angle	15D / 30D / 45D / 60D
IP Rating	IP65
Operating temperature	-20 - 45°C
Lifetime(L70)	30,000h
Housing	Aluminum

Dimension



CE RoHS

SPOTLIGHT

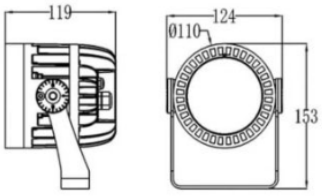


Specifications

Input voltage	24Vdc
Input power Luminous	15W
flux	950 LM
CCT	2700K-6500K
CRI	>80
Beam angle	15D / 24D / 36D / 60D
IP Rating	IP65
Operating temperature	-20 - 45ºC
Lifetime(L70)	30,000h
Housing	Aluminum



Dimension



CE RoHS

LINEAR WALL WASHER



Specifications

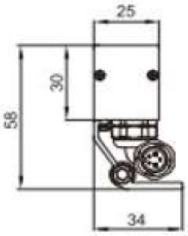
Input voltage	24Vdc
Input power	24W per meter
Luminous flux	1200-1500 LM/M
CCT	2700K-6500K
CRI	>80
Beam angle	15D / 24D / 25Dx45D / 60D
IP Rating	IP65
Operating temperature	-20 - 45ºC
Lifetime(L70) Housing	30,000h Aluminum

RGB RGBW 2700K 4000K 6500K TUNABLE WHITE

Dimension



300 / 600 / 1000 / 1200 mm



CE RoHS

LINEAR INGROUND



Specifications

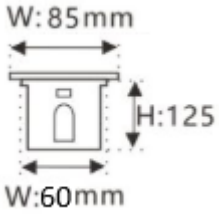
Input voltage	24Vdc
Input power	24W per meter
Luminous flux	1200-1500 LM/M
CCT	2700K-6500K
CRI	>80
Beam angle	10D / 20D / 10Dx60D / 60D
IP Rating	IP67
Operating temperature	-20 - 45ºC
Lifetime(L70) Housing	30,000h Aluminum

RGB RGBW 2700K 4000K 6500K TUNABLE WHITE

Dimension



300 / 600 / 1200 mm



CE RoHS

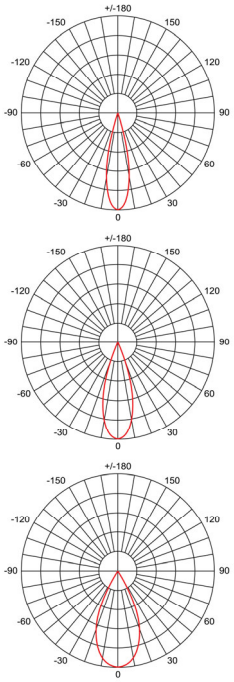
LED SOLAR HIGH MAST

Model: SHM01-50x8W

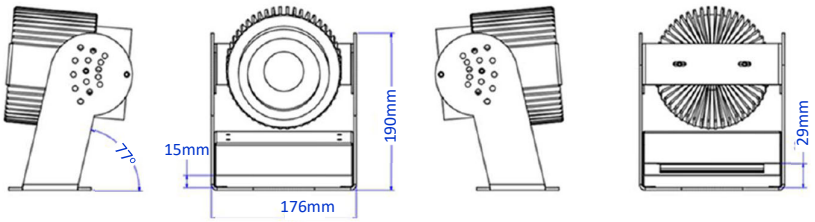


Specifications

Rated power	50W (x8)
Solar panel	36V/350W (x2)
Battery	LiFePO4 25.6V,120AH
Luminous flux	800lm (x8)
Efficacy	160LM/W
CCT	3000K 4000K 5000K 5700K
CRI	70
Beam angle	22º/ 34º/ 47º
IP Rating	IP66
Operating temperature	-20 - 50ºC
Lifetime(L70)	50,000h
Housing	Aluminum
Optic	Reflector
Controller	MPPT
Solar panel size	1956x992mm (x2)
Lighting mode	T1:100% 2hr, T2:60% 2hr, T3:10% 7hr, T4:50% 1hr.



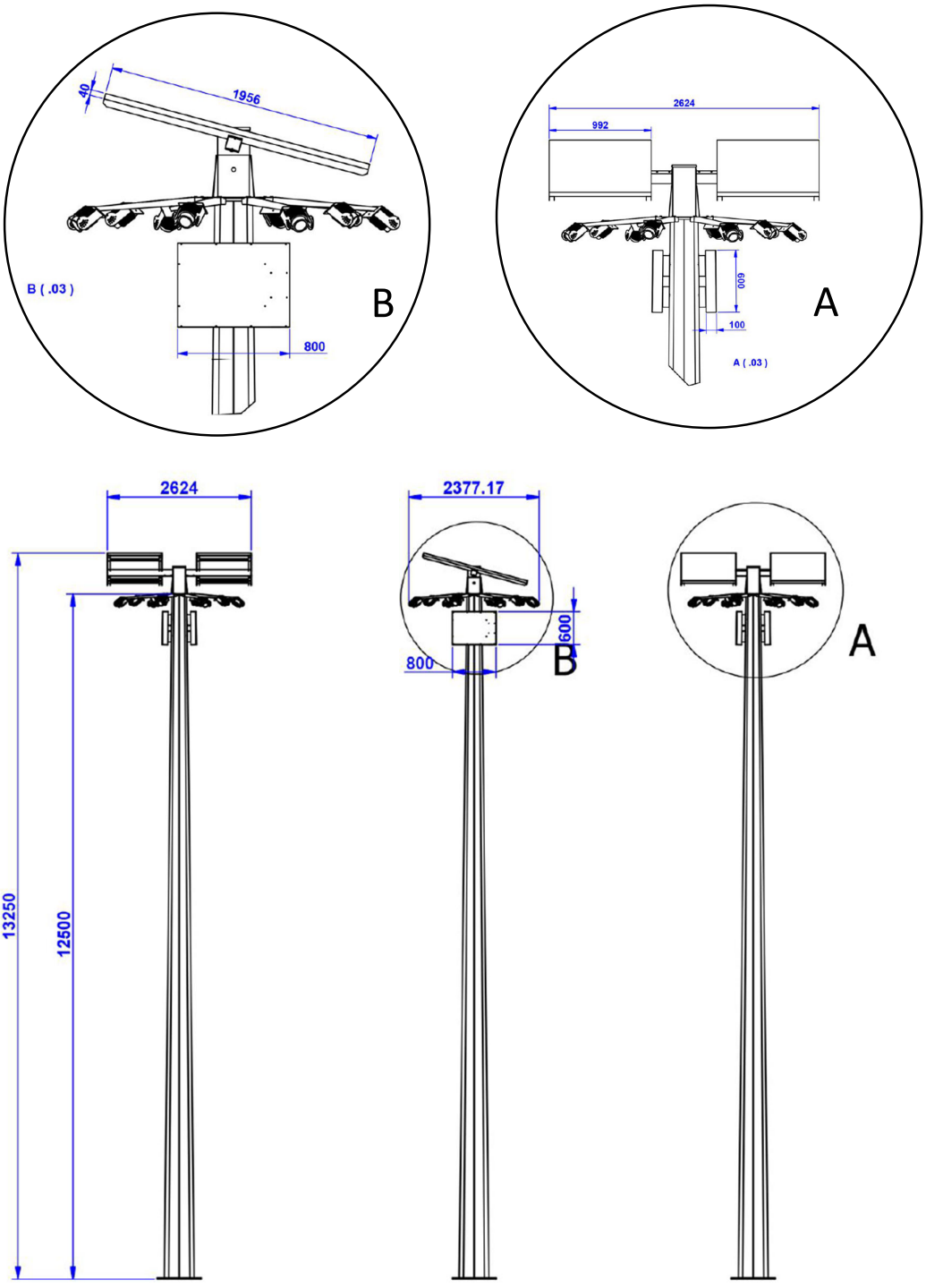
Dimension (LED Flood Light)



CE RoHS

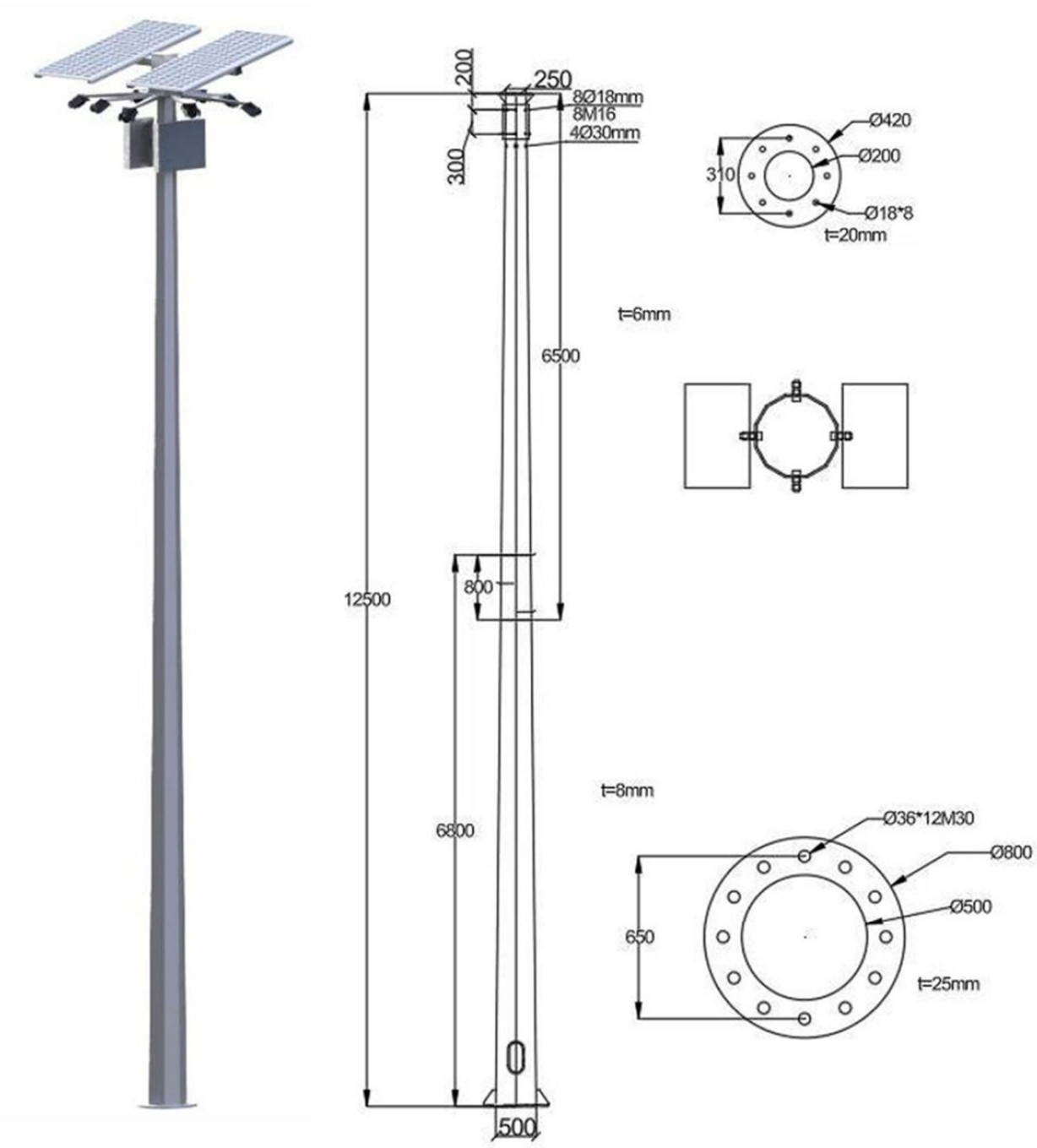
LED SOLAR HIGH MAST

Dimension (Solar panel)



LED SOLAR HIGH MAST

Dimension (High mast pole)



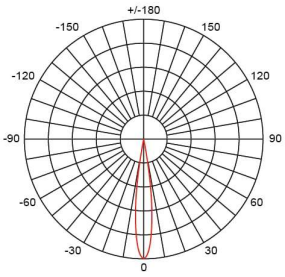
LED STADIUM LIGHT

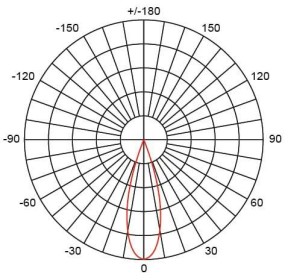
Model: FLM01-500W

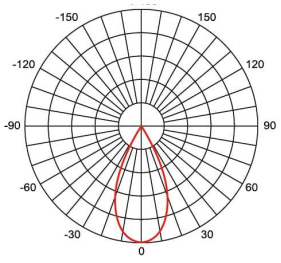


Specifications

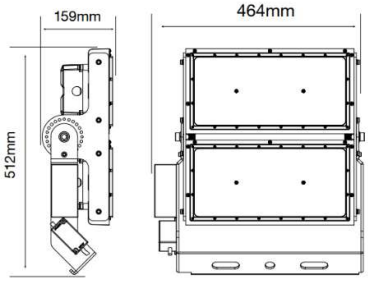
Input voltage	220-240VAC/50Hz
Input current	2.500A (230VAC)
Input power	500W
Power factor	>0.9
Surge protection	20kV
THDi	<20%
Luminous flux	75,000LM
Efficacy	150LM/W
CCT	5700K, 6500K
CRI	70
Beam angle	15º, 30º, 45º, 60º
IP Rating	IP 66
Impact Resistance	IK 09
Operating temperature	-20 - 45ºC
Lifetime(L70)	50,000h
Housing	Aluminum
Optic	Polycarbonate

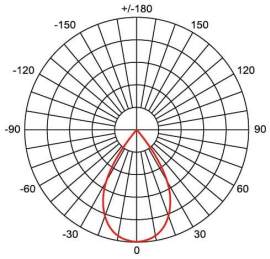






Dimension





CE RoHS

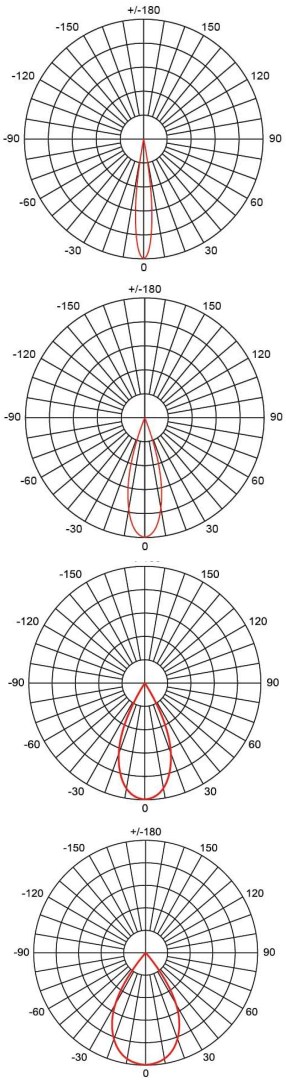
LED STADIUM LIGHT

Model: FLM01-750W

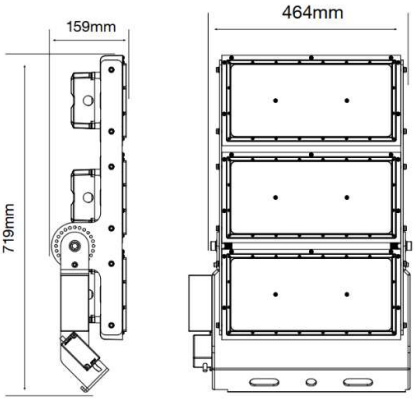


Specifications

Input voltage	220-240VAC/50Hz
Input current	3.750A (230VAC)
Input power	750W
Power factor	>0.9
Surge protection	20kV
THDi	<20%
Luminous flux	112,500LM
Efficacy	150LM/W
CCT	5700K, 6500K
CRI	70
Beam angle	15º, 30º, 45º, 60º
IP Rating	IP 66
Impact Resistance	IK 09
Operating temperature	-20 - 45ºC
Lifetime(L70)	50,000h
Housing	Aluminum
Optic	Polycarbonate



Dimension



CE RoHS

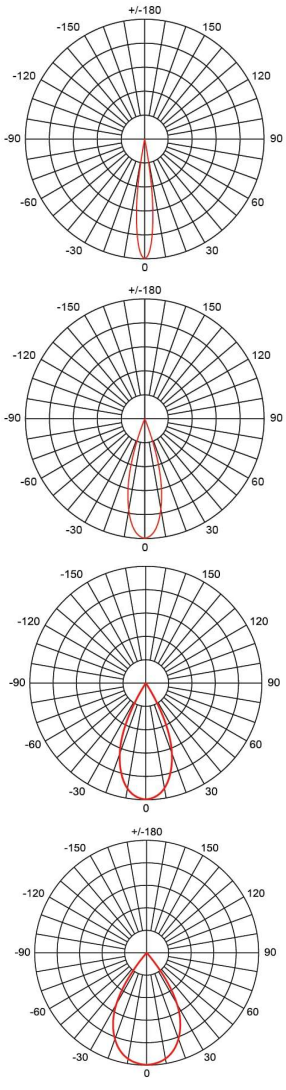
LED STADIUM LIGHT

Model: FLM01-1000W

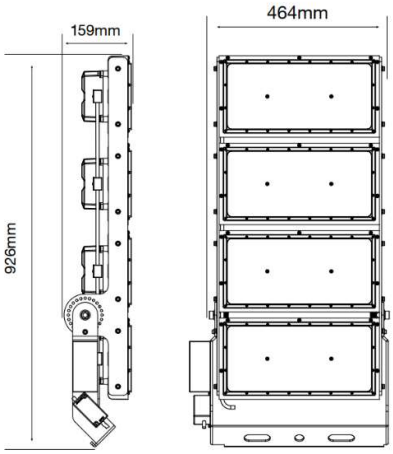


Specifications

Input voltage	220-240VAC/50Hz
Input current	1.000A (230VAC)
Input power	1000W
Power factor	>0.9
Surge protection	20kV
THDi	<20%
Luminous flux	150,000LM
Efficacy	150LM/W
CCT	5700K, 6500K
CRI	70
Beam angle	15º, 30º, 45º, 60º
IP Rating	IP 66
Impact Resistance	IK 09
Operating temperature	-20 - 45ºC
Lifetime(L70)	50,000h
Housing	Aluminum
Optic	Polycarbonate

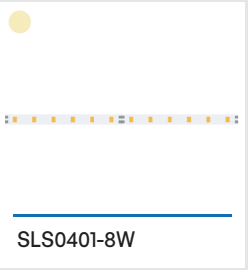


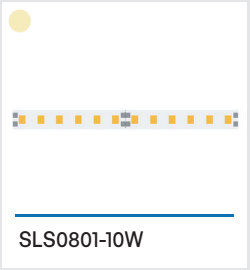
Dimension

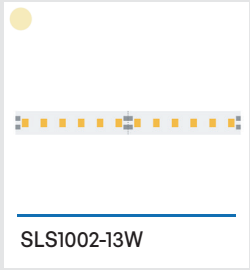


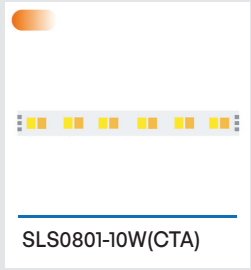
CE RoHS

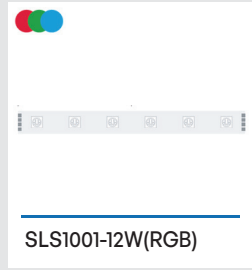
LED
SMD Strip light

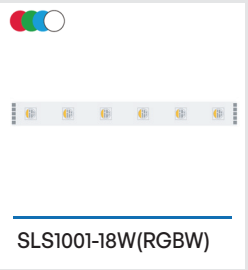

SLS0401-8W


SLS0801-10W

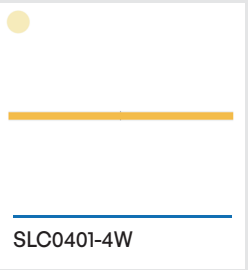

SLS1002-13W

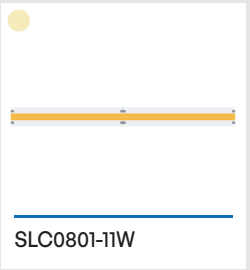

SLS0801-10W(CTA)

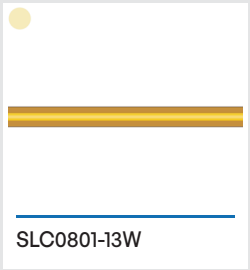

SLS1001-12W(RGB)

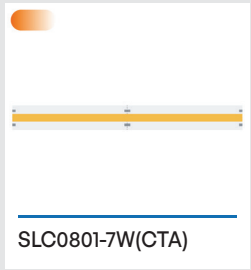

SLS1001-18W(RGBW)

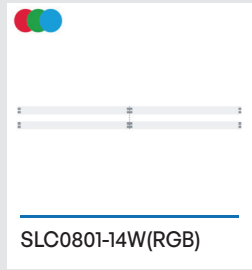
LED
COB Strip light

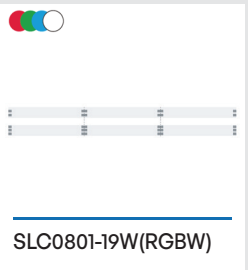

SLC0401-4W


SLC0801-11W

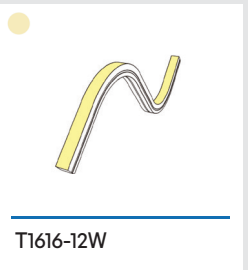

SLC0801-13W

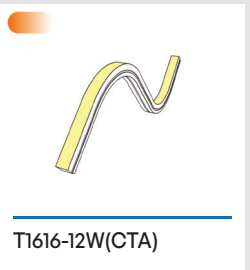

SLC0801-7W(CTA)

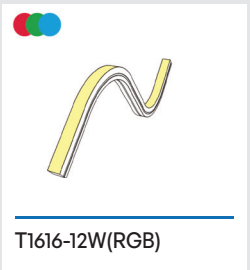

SLC0801-14W(RGB)

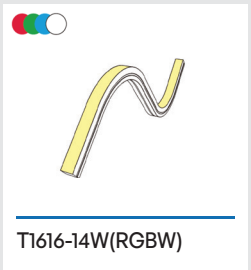

SLC0801-19W(RGBW)

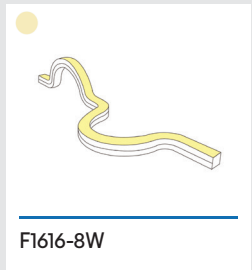
LED
Neon strip light


T1616-12W


T1616-12W(CTA)


T1616-12W(RGB)

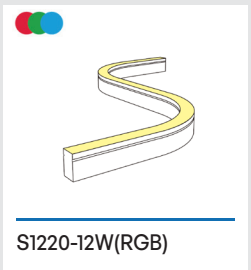

T1616-14W(RGBW)

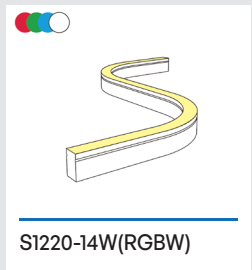

F1616-8W


S0408-10W


S1220-12W


S1220-12W(CTA)


S1220-12W(RGB)


S1220-14W(RGBW)

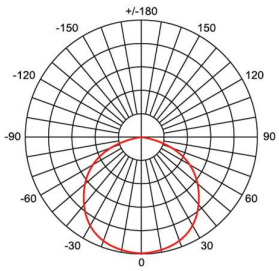
LED SMD STRIP LIGHT

Model: SLS0401-8W

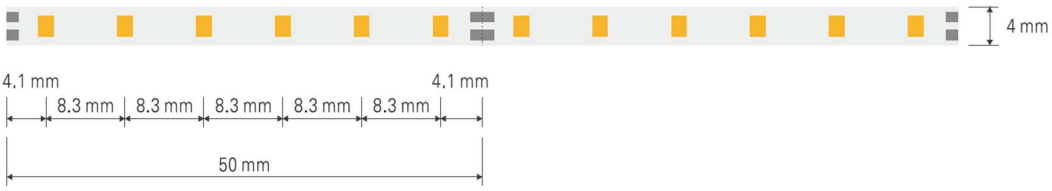


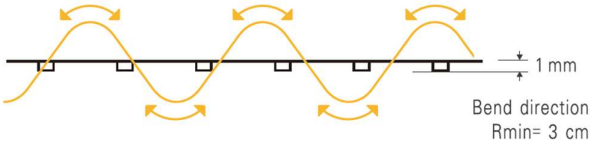
Specifications

Input voltage	24VDC
Input current	0.333A/m
Input power	8W/m
Luminous flux	600-750LM/m
Efficacy	75-95LM/W
CCT	2300K, 2500K, 2700K 3000K, 3500K, 4000K 5000K, 6000K
CRI	90,95
Beam angle	120°
Operating temperature	-20 - 40°C
Lifetime(L70)	50,000h
Number of LED/M	120
Cutting length	50mm
Maximum length per circuit	3m



Dimension





CE RoHS

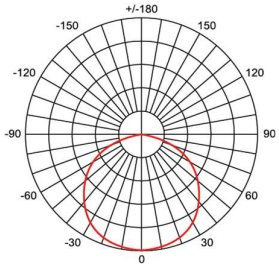
LED SMD STRIP LIGHT

Model: SLS0801-10W

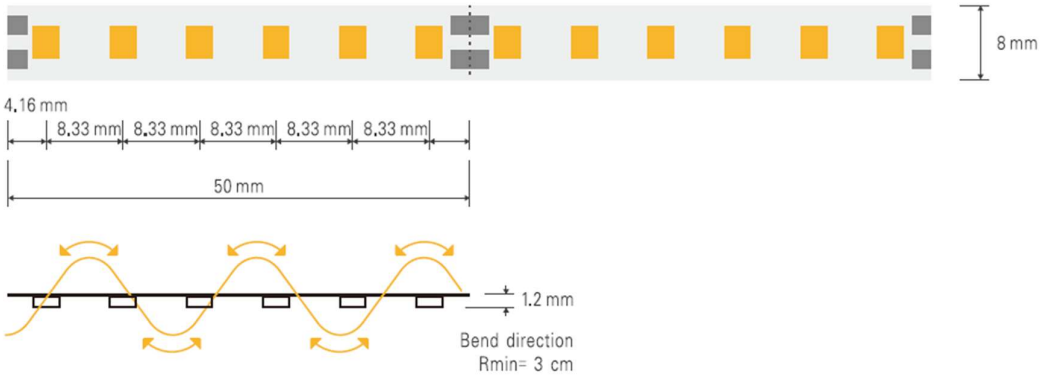


Specifications

Input voltage	24VDC
Input current	0.420A/m
Input power	10W/m
Luminous flux	950-1050LM
Efficacy	95-105LM/W
CCT	2300K, 2500K, 2700K 3000K, 3500K, 4000K 5000K, 6000K
CRI	80, 90, 95
Beam angle	120°
Operating temperature	-20 - 40°C
Lifetime(L70)	50,000h
Number of LED/M	120
Cutting length	50mm
Maximum length per circuit	5m



Dimension



CE RoHS

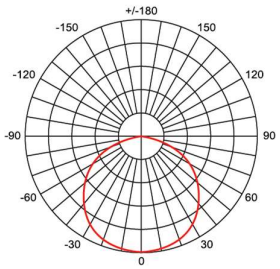
LED SMD STRIP LIGHT

Model: SLS1002-13W

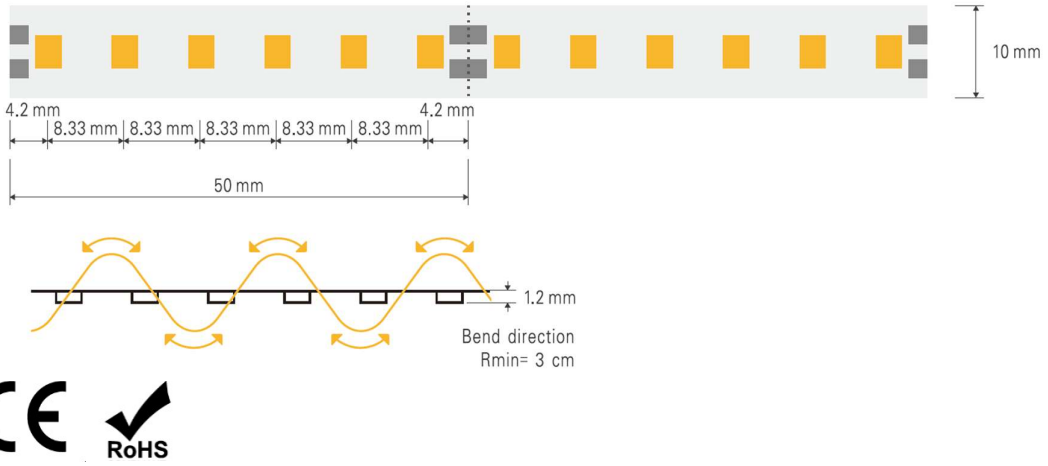


Specifications

Input voltage	24VDC
Input current	0.533A/m
Input power	13W/m
Luminous flux	1150-1350LM/m
Efficacy	90-105LM/W
CCT	2300K, 2500K, 2700K 3000K, 3500K, 4000K 5000K, 6000K
CRI	80, 90, 95
Beam angle	120°
Operating temperature	-20 - 40°C
Lifetime(L70)	50,000h
Number of LED/M	120
Cutting length	50mm
Maximum length per circuit	10m



Dimension



CE RoHS

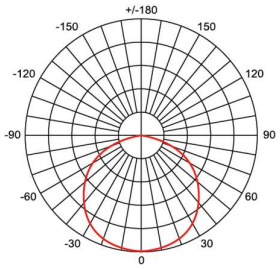
LED SMD STRIP LIGHT

Model: SLS0801-10W(CTA)

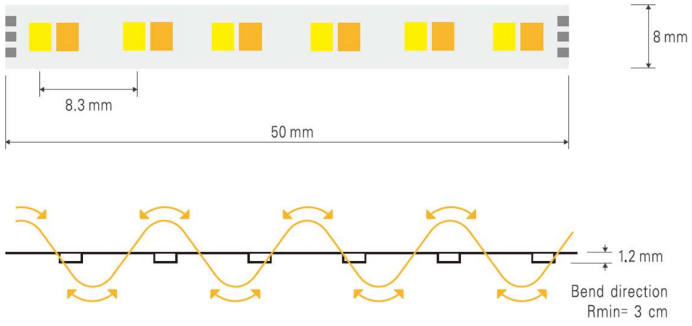


Specifications

Input voltage	24VDC
Input current	0.420A/m
Input power	10W(2700K)/m 10W(6000K)/m
Luminous flux	1000-1100LM/m
Efficacy	100-110LM/W
CCT	2700K-6000K
CRI	80, 90, 95
Beam angle	120°
Operating temperature	-20 - 40°C
Lifetime(L70)	50,000h
Number of LED/M	240
Cutting length	50mm
Maximum length per circuit	5m



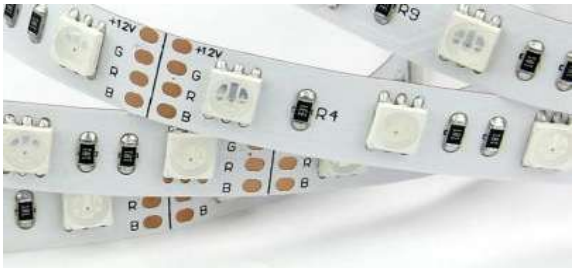
Dimension



CE RoHS

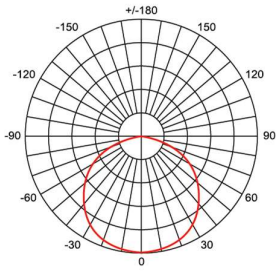
LED SMD STRIP LIGHT

Model: SLS1001-12W(RGB)

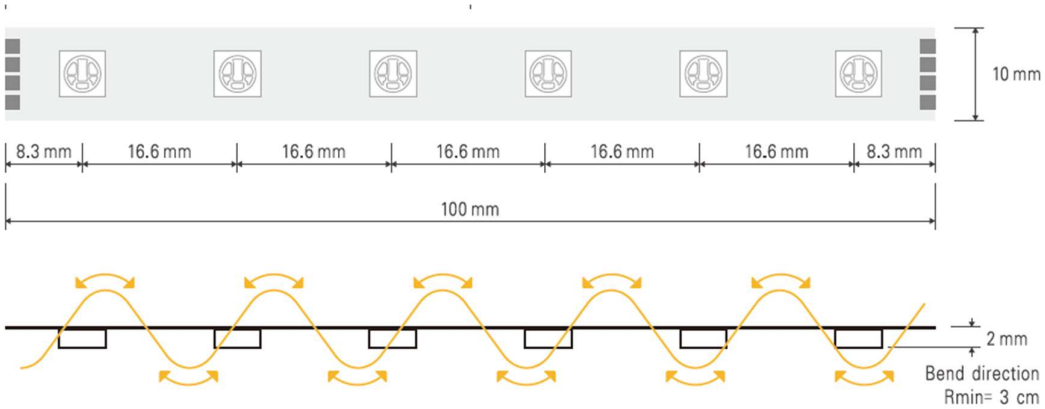


Specifications

Input voltage	24VDC
Input current	0.500A/m
Input power	12W/m
Color	RGB
Beam angle	120º
Operating temperature	-20 - 40ºC
Lifetime(L70)	50,000h
Number of LED/M	60
Cutting length	50mm
Maximum length per circuit	5m



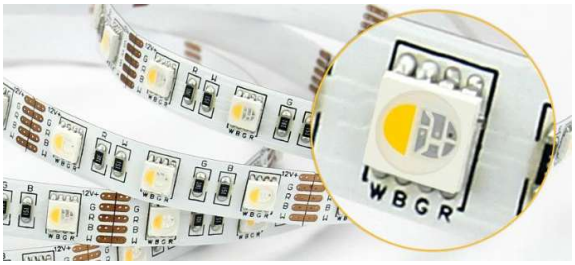
Dimension



CE RoHS

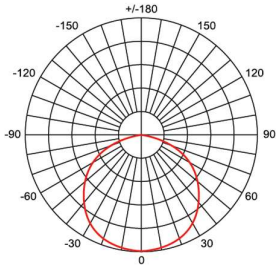
LED SMD STRIP LIGHT

Model: SLS1001-18W(RGBW)

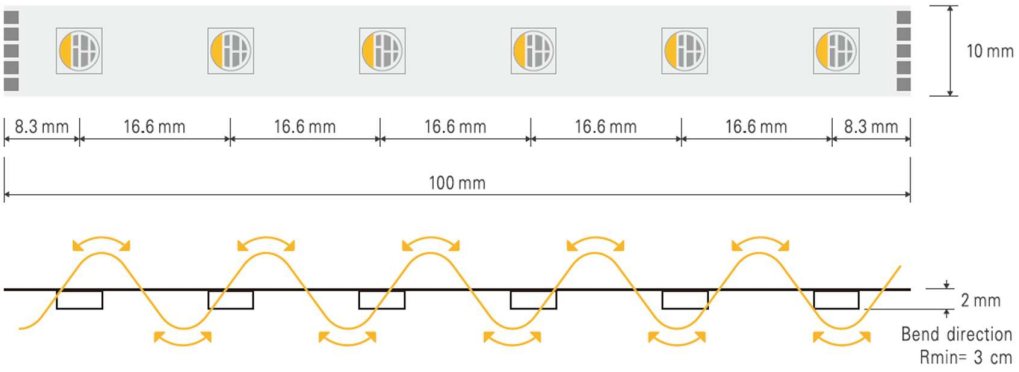


Specifications

Input voltage	24VDC
Input current	0.750/m
Input power	18W/m
Luminous flux	750LM (Full color) 350LM (White)
Color	RGBW
CCT	4000K(White)
RA	80(White)
Beam angle	120°
Operating temperature	-20 - 40°C
Lifetime(L70)	50,000h
Number of LED/M	60
Cutting length	10mm
Maximum length per circuit	5m



Dimension



CE RoHS

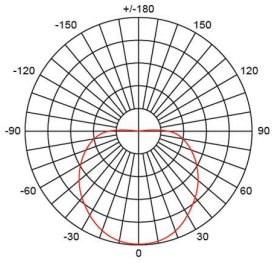
LED COB STRIP LIGHT

Model: SLC0401-4W

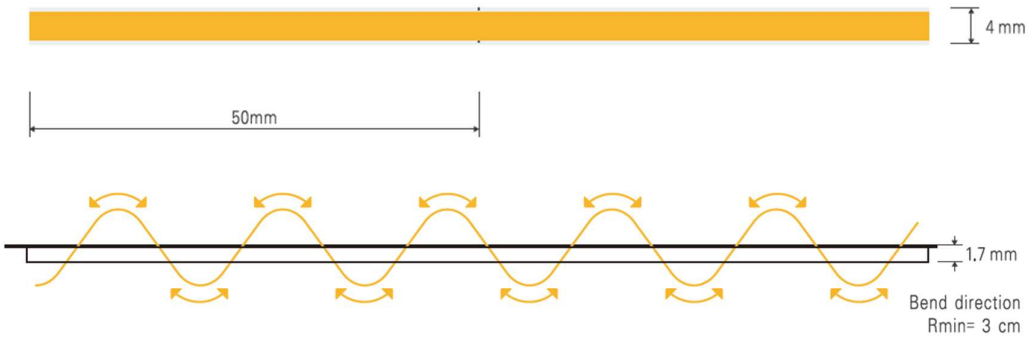


Specifications

Input voltage	24VDC
Input current	0.167A/m
Input power	4W/m
Luminous flux	370-450LM/m
Efficacy	90-110LM/W
CCT	2700K 3000K 4000K 6500K
CRI	90
Beam angle	120°
Operating temperature	-20 - 40°C
Lifetime(L70)	50,000h
Number of LED/M	480
Cutting length	50mm
Maximum length per circuit	3.5m



Dimension



CE RoHS

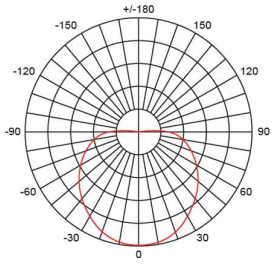
LED COB STRIP LIGHT

Model: SLC0801-11W

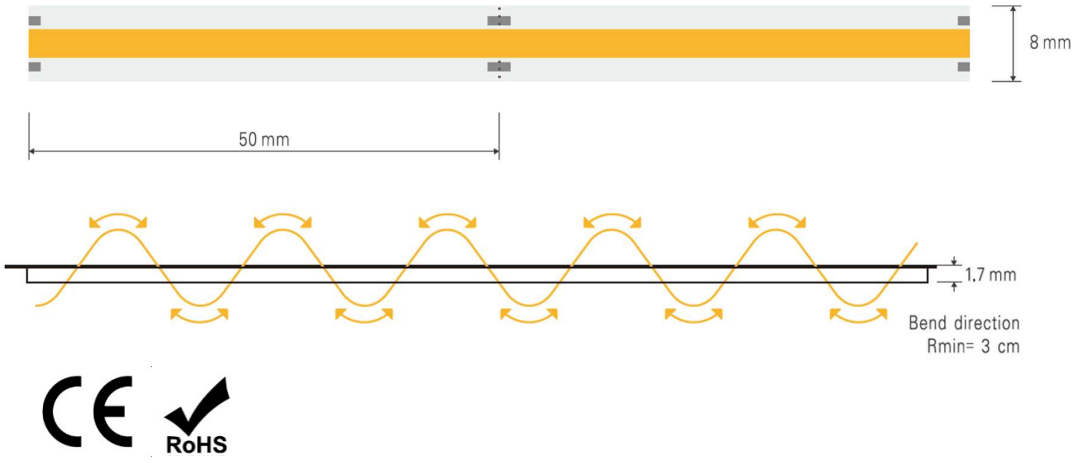


Specifications

Input voltage	24VDC
Input current	0.460A/m
Input power	11W/m
Luminous flux	1050-1200LM/m
Efficacy	95-110LM/W
CCT	2700K 3000K 4000K 6500K
CRI	90
Beam angle	120°
Operating temperature	-20 - 40°C
Lifetime(L70)	50,000h
Number of LED/M	480
Cutting length	50mm
Maximum length per circuit	4m



Dimension



CE RoHS

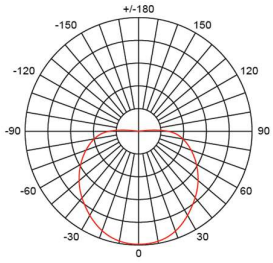
LED COB STRIP LIGHT

Model: SLC0801-13W

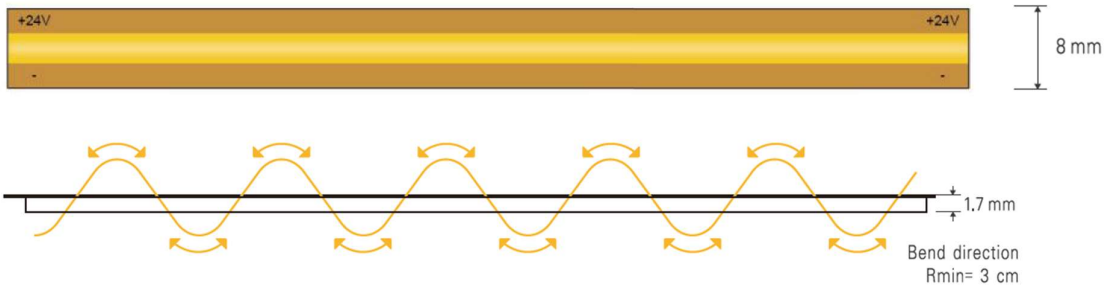


Specifications

Input voltage	24VDC
Input current	0.540A/m
Input power	13W/m
Luminous flux	830 -950LM/m
Efficacy	65-75LM/W
CCT	2700K 3000K 4000K 6500K
CRI	90
Beam angle	140°
Operating temperature	-20 - 40°C
Lifetime(L70)	50,000h
Number of LED/M	528
Cutting length	Free cut(<2mm)
Maximum length per circuit	4m



Dimension



CE RoHS

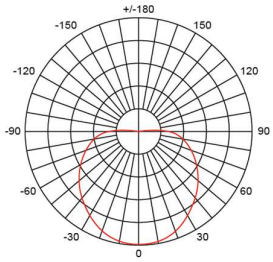
LED COB STRIP LIGHT

Model: SLC0801-7W(CTA)

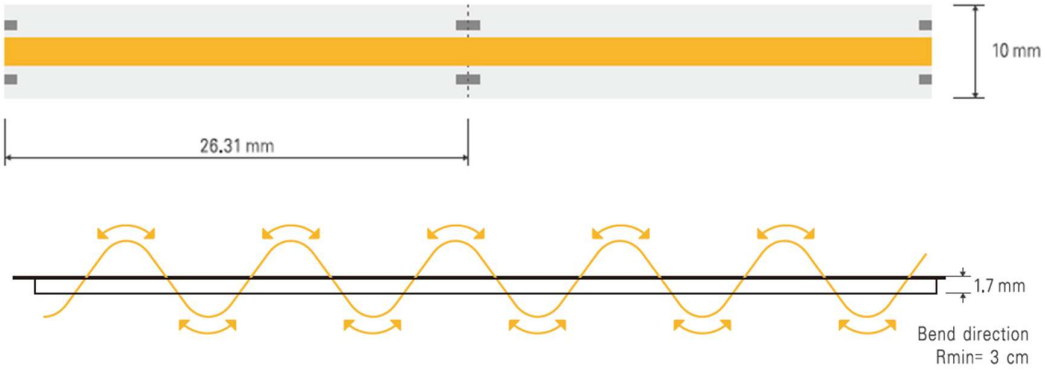


Specifications

Input voltage	24VDC
Input current	0.300A/m
Input power	7W(2700K)/m 7W(6500K)/m
Luminous flux	580-720LM/m
Efficacy	80-100LM/W
CCT	2700K-6500K
CRI	90
Beam angle	140°
Operating temperature	-20 - 45°C
Lifetime(L70)	50,000h
Number of LED/M	608
Cutting length	26.31mm
Maximum length per circuit	4m



Dimension



CE RoHS

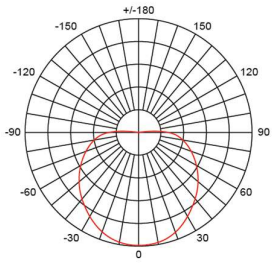
LED COB STRIP LIGHT

Model: SLC0801-14W(RGB)

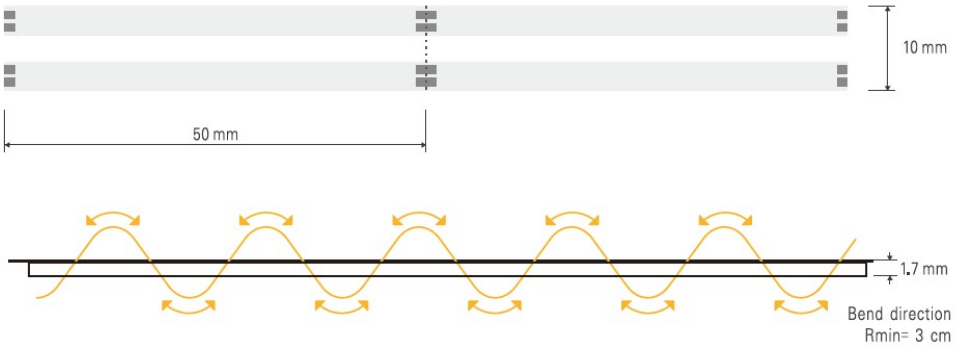


Specifications

Input voltage	24VDC
Input current	0.580A/m
Input power	14W/m
Color	RGB
Beam angle	140°
Operating temperature	-20 - 40°C
Lifetime(L70)	50,000h
Number of LED/M	576
Cutting length	50 mm
Maximum length per circuit	5m



Dimension



CE RoHS

LED COB STRIP LIGHT

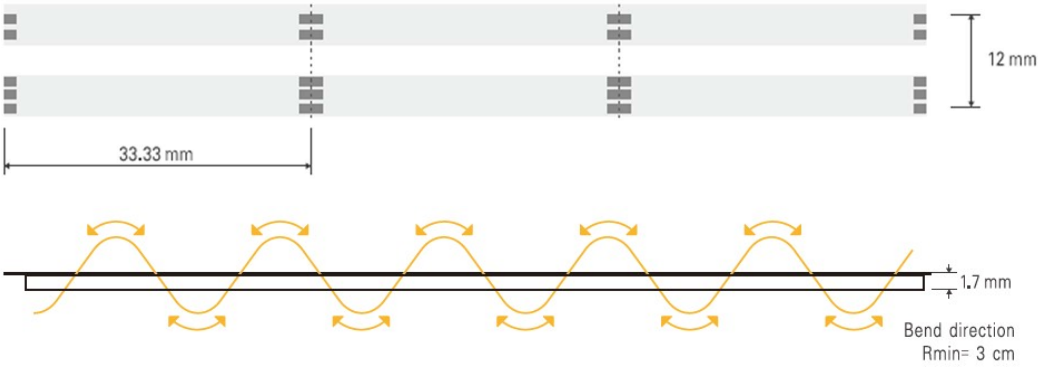
Model: SLC0801-19W(RGBW)



Specifications

Input voltage	24VDC
Input current	0.80A/m
Input power	19W/m
Luminous flux	1000LM (Full color) 500LM (White)
Color	RGBW
CCT	4000K(White)
Beam angle	140°
Operating temperature	-20 - 40°C
Lifetime(L70)	50,000h
Number of LED/M	784
Cutting length	33.33mm
Maximum length per circuit	5m

Dimension



CE RoHS

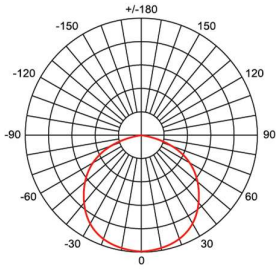
LED NEON STRIP LIGHT

Model: T1616-12W

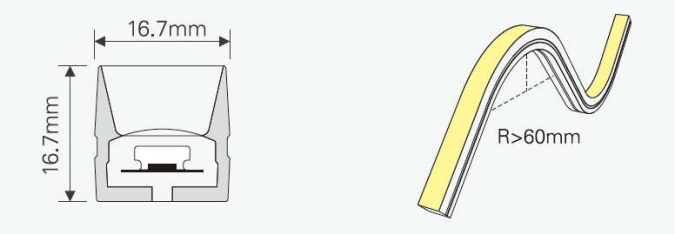


Specifications

Input voltage	24VDC
Input current	0.500A/m
Input power	12W/m
Luminous flux	500-600LM/m
Efficacy	40-50LM/W
CCT	2100K 2700K 3000K 3500K 4000K 5000K
CRI	90
Beam angle	120°
Operating temperature	-20 - 45°C
Lifetime(L70)	50,000h
IP Rating	67
Cutting length	50mm
Maximum length per circuit	5m



Dimension



CE RoHS

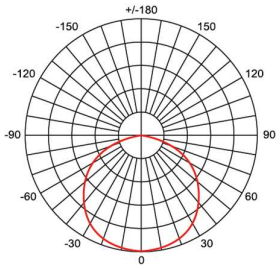
LED NEON STRIP LIGHT

Model: T1616-12W(CTA)

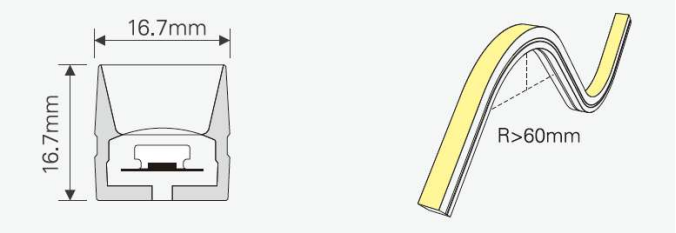


Specifications

Input voltage	24VDC
Input current	0.420A/m
Input power	12W(2700K)/m 12W(6000K)/m
Luminous flux	500-600LM/m
Efficacy	40-50LM/W
CCT	2700K-5000K
CRI	90
Beam angle	120°
Operating temperature	-20 - 40°C
Lifetime(L70)	50,000h
IP Rating	67
Cutting length	50mm
Maximum length per circuit	5m



Dimension



CE RoHS

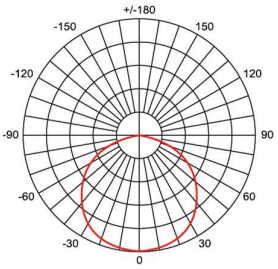
LED NEON STRIP LIGHT

Model: T1616-12W(RGB)

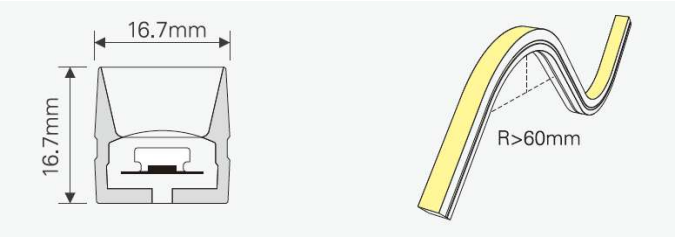


Specifications

Input voltage	24VDC
Input current	0.500A/m
Input power	12W/m
Color	RGB
Beam angle	120°
Operating temperature	-20 - 40°C
Lifetime(L70)	50,000h
IP Rating	67
Cutting length	62.5mm
Maximum length per circuit	5m



Dimension



CE RoHS

LED NEON STRIP LIGHT

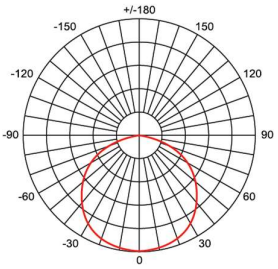
Model: T1616-14W(RGBW)



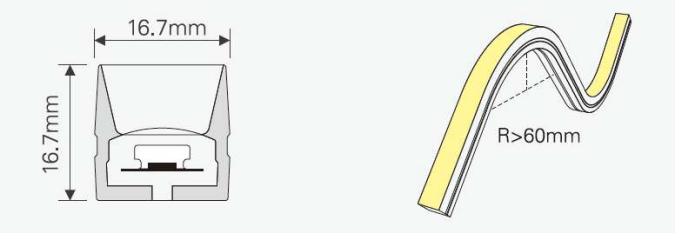


Specifications

Input voltage	24VDC
Input current	0.600A/m
Input power	14.4W/m
Color	RGBW
Beam angle	120°
Operating temperature	-20 - 40°C
Lifetime(L70)	50,000h
IP Rating	67
Cutting length	66.8mm
Maximum length per circuit	5m



Dimension



CE RoHS

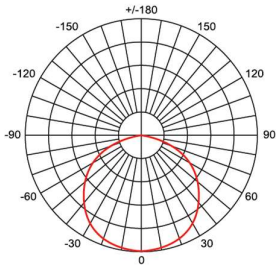
LED NEON STRIP LIGHT

Model: F1616-8W



Specifications

Input voltage	24VDC
Input current	0.330A/m
Input power	8W/m
Luminous flux	320-400LM/m
Efficacy	40-50LM/W
CCT	2100K 2700K 3000K 3500K 4000K 5000K
CRI	90
Beam angle	120°
Operating temperature	-20 - 45°C
Lifetime(L70)	50,000h
IP Rating	67
Cutting length	50mm
Maximum length per circuit	5m



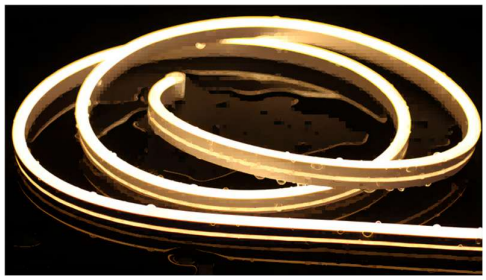
Dimension



CE RoHS

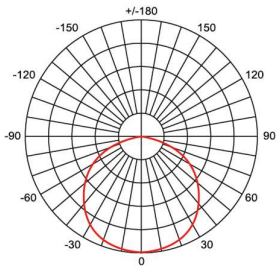
LED NEON STRIP LIGHT

Model: S0408-10W

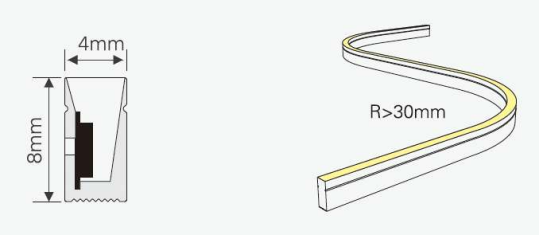


Specifications

Input voltage	24VDC
Input current	0.420A/m
Input power	10W/m
Luminous flux	370LM/m
Efficacy	37LM/W
CCT	2700K 3000K 4000K 5000K
CRI	90
Beam angle	120°
Operating temperature	-20 - 40°C
Lifetime(L70)	50,000h
IP Rating	67
Cutting length	33.33mm
Maximum length per circuit	5m



Dimension



CE RoHS

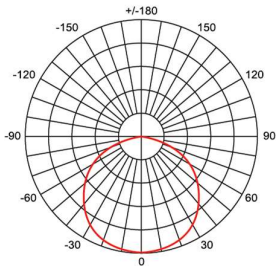
LED NEON STRIP LIGHT

Model: S1220-12W

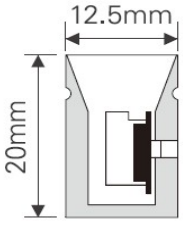


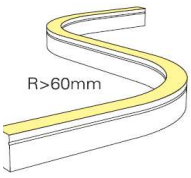
Specifications

Input voltage	24VDC
Input current	0.500A/m
Input power	12W/m
Luminous flux	300-350LM/m
Efficacy	25-30LM/W
CCT	2100K 2700K 3000K 3500K 4000K 5000K
CRI	90
Beam angle	120°
Operating temperature	-20 - 45°C
Lifetime(L70)	50,000h
IP Rating	67
Cutting length	50mm
Maximum length per circuit	5m



Dimension





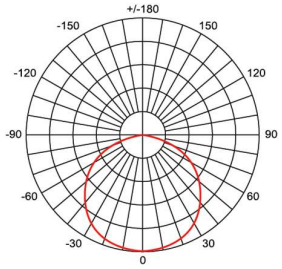
CE RoHS

LED NEON STRIP LIGHT

Model: S1220-12W(CTA)

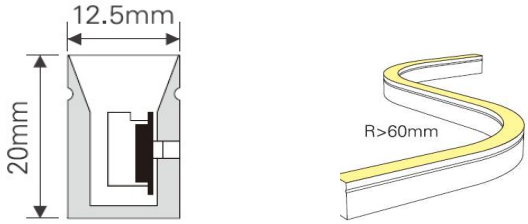


Specifications



Input voltage	24VDC
Input current	0.420A/m
Input power	12W(2700K)/m 12W(5000K)/m
Luminous flux	300-350LM/m
Efficacy	25-30LM/W
CCT	2700K-5000K
CRI	90
Beam angle	120°
Operating temperature	-20 - 40°C
Lifetime(L70)	50,000h
IP Rating	67
Cutting length	50mm
Maximum length per circuit	5m

Dimension



CE RoHS

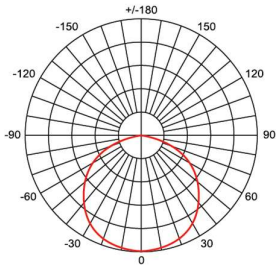
LED NEON STRIP LIGHT

Model: S1220-12W(RGB)

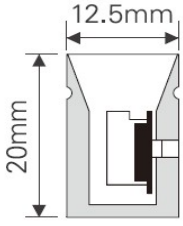


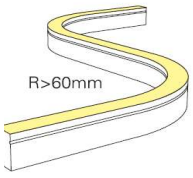
Specifications

Input voltage	24VDC
Input current	0.500A/m
Input power	12W/m
Color	RGB
Beam angle	120°
Operating temperature	-20 - 40°C
Lifetime(L70)	50,000h
IP Rating	67
Cutting length	62.5mm
Maximum length per circuit	5m



Dimension





CE RoHS

LED NEON STRIP LIGHT

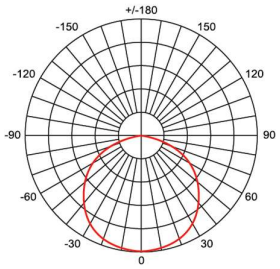
Model: S1220-14W(RGBW)



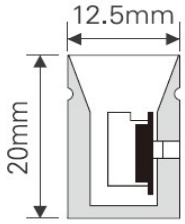


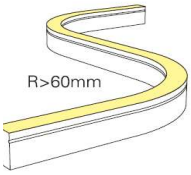
Specifications

Input voltage	24VDC
Input current	0.600A/m
Input power	14.4W/m
Color	RGBW
Beam angle	120°
Operating temperature	-20 - 40°C
Lifetime(L70)	50,000h
IP Rating	67
Cutting length	66.8mm
Maximum length per circuit	5m



Dimension





CE RoHS

Constant current
LED Driver


DCN01-20W


DCN01-30W


DCN01-40W


DCN01-60W


DCN02-15W


DCN02-15W


DCN03-35W


DCN04-40W

Constant voltage
LED Driver


DVN01-30W


DVN01-60W


DVN01-120W


DVN01-180W


DVN01-250W


DVN02-35W


DVN02-50W


DVN02-75W


DVN02-100W


DVN03-150W


DVN02-200W


DVN03-100W


DVN03-200W

Dimmable constant current
LED Driver


DC101-12W


DC101-20W


DC101-40W

Dimmable constant voltage
LED Driver



DV101-40W



DV101-75W



DV101-150W

RF Remote (DIM/CTA/RGB/RGBW)
Controller



CRD01



CRC01



CRR01

RF Constant voltage (DIM/CTA/RGB/RGBW)
Controller



CDVP01-288W



CDVP02-120Wx2



CDVP03-96Wx3



CDVP04-96Wx4

Power repearter for RF constant voltage
Controller



CRVP01-288W



CRVP02-288Wx2



CRVP03-216Wx3



CRVP04-180Wx4

0/1-10 Panel dimming
Controller



CP101



CP102

CC LED DRIVER

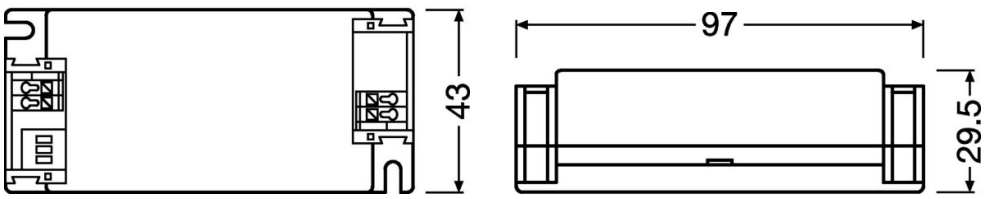
Model: DCN01-20W



Specifications

Input voltage	220-240VAC/50Hz
Input current	0.12A (230VAC)
Input power	23.5W
Power factor	>0.9
Surge protection	1kV
THDi	<10%
Output current	150mA/200mA/250mA/300mA 350mA/400mA/450mA/500mA
Output voltage	23-42VDC
Efficiency	89%
Output PSTLM	≤1
Output SVM	≤0.4
Output ripple current	<3%
Operating temperature	-20 - 50°C
Maximum temperature tc	70°C
Lifetime	50,000h
Housing	Plastic

Dimension



Unit: mm

RoHS

CC LED DRIVER

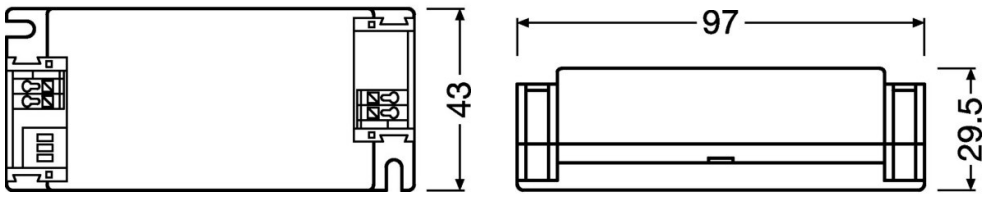
Model: DCN01-30W



Specifications

Input voltage	220-240VAC/50Hz
Input current	0.16A (230VAC)
Input power	32.5W
Power factor	>0.9
Surge protection	1kV
THDi	<10%
Output current	350mA/400mA/450mA/500mA 550mA/600mA/650mA/700mA
Output voltage	23-42VDC
Efficiency	90%
Output PSTLM	≤1
Output SVM	≤0.4
Output ripple current	<3%
Operating temperature	-20 - 50°C
Maximum temperature tc	80°C
Lifetime	50,000h
Housing	Plastic

Dimension



Unit: mm

CE RoHS

CC LED DRIVER

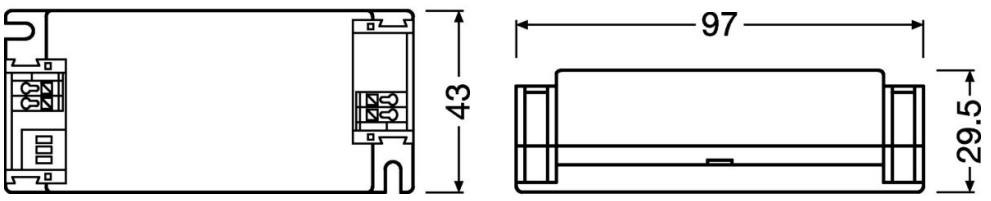
Model: DCN01-40W



Specifications

Input voltage	220-240VAC/50Hz
Input current	0.23A (230VAC)
Input power	48.5W
Power factor	>0.9
Surge protection	1kV
THDi	<10%
Output current	700mA/750mA/800mA/850mA 900mA/950mA/1000mA/1050mA
Output voltage	23-42VDC
Efficiency	91%
Output PSTLM	≤1
Output SVM	≤0.4
Output ripple current	<3%
Operating temperature	-20 - 50°C
Maximum temperature tc	80°C
Lifetime	50,000h
Housing	Plastic

Dimension



Unit: mm

CE RoHS

CC LED DRIVER

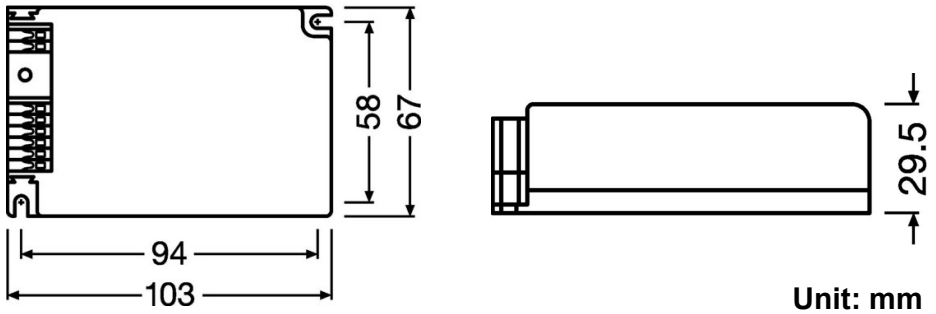
Model: DCN01-60W



Specifications

Input voltage	220-240VAC/50Hz
Input current	0.32A (230VAC)
Input power	66.5W
Power factor	>0.9
Surge protection	1kV
THDi	<10%
Output current	825mA/900mA/975mA/1050mA 1100mA/1200mA/1300mA/1400mA
Output voltage	27-57VDC@825mA/900mA/975mA/1050mA, 27-52VDC@1100mA, 27-48VDC@1200mA, 27-43VDC@1300mA, 27-40VDC@1400mA
Efficiency	90%
Output PSTLM	≤1
Output SVM	≤0.4
Output ripple current	<3%
Operating temperature	-20 - 50°C
Maximum temperature tc	80°C
Lifetime	50,000h
Housing	Plastic

Dimension



Unit: mm

CE RoHS

CC LED DRIVER

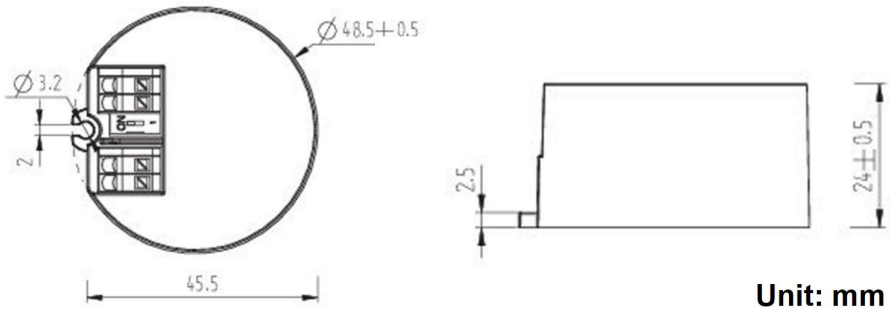
Model: DCN02-15W



Specifications

Input voltage	220-240VAC/50Hz
Input current	0.07A (230VAC)
Input power	14W
Power factor	>0.9
Surge protection	1kV
THDi	<10%
Output current	250mA/350mA
Output voltage	30-40VDC
Efficiency	90%
Output PSTLM	≤1
Output SVM	≤0.4
Output ripple current	<3%
Operating temperature	-20 - 60ºC
Maximum temperature tc	75ºC
Lifetime	50,000h
Housing	Plastic

Dimension



Unit: mm

CE RoHS

CC LED DRIVER

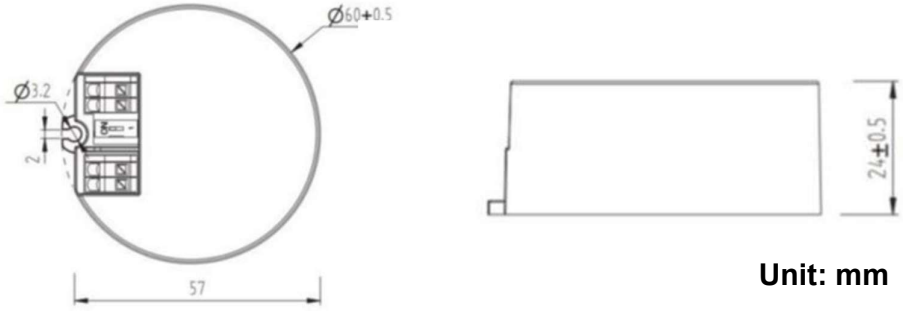
Model: DCN02-20W



Specifications

Input voltage	220-240VAC/50Hz
Input current	0.11A (230VAC)
Input power	21.7W
Power factor	>0.9
Surge protection	1kV
THDi	<10%
Output current	400mA/500mA
Output voltage	30-40VDC
Efficiency	90%
Output PSTLM	≤1
Output SVM	≤0.4
Output ripple current	<3%
Operating temperature	-20 - 60ºC
Maximum temperature tc	75ºC
Lifetime	50,000h
Housing	Plastic

Dimension



Unit: mm

RoHS

CC LED DRIVER

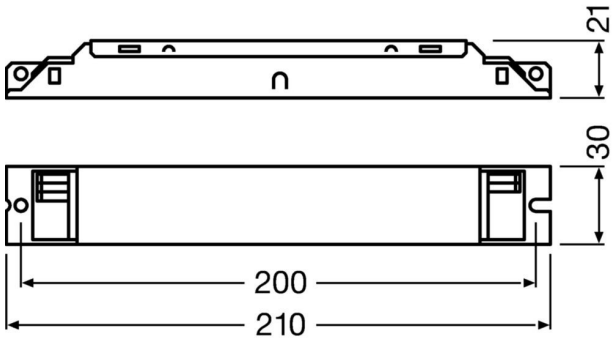
Model: DCN03-35W



Specifications

Input voltage	220-240VAC/50Hz
Input current	0.20A (230VAC)
Input power	40.3W
Power factor	>0.9
Surge protection	1kV
THDi	<10%
Output current	200mA/250mA/300mA/350mA
Output voltage	40-160VDC@200mA/250mA, 40-115VDC@300mA/350mA
Efficiency	91%
Output PSTLM	≤1
Output SVM	≤0.4
Output ripple current	<4%
Operating temperature	-20 - 50°C
Maximum temperature tc	75°C
Lifetime	50,000h
Housing	Plastic

Dimension



Unit: mm

CE RoHS

CC LED DRIVER

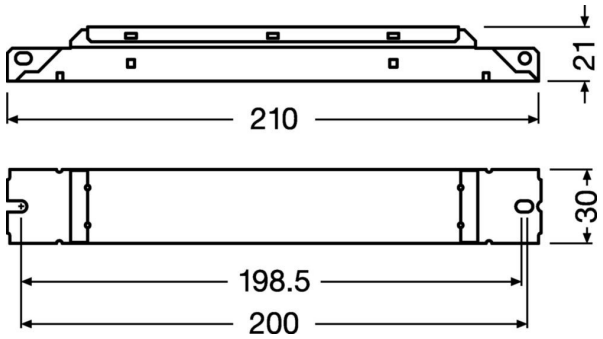
Model: DCN04-40W



Specifications

Input voltage	220-240VAC/50Hz
Input current	0.25A (230VAC)
Input power	50.2W
Power factor	>0.9
Surge protection	1kV
THDi	<15%
Output current	500mA/600mA/700mA/800mA
Output voltage	23-54VDC
Efficiency	86%
Output PSTLM	≤1
Output SVM	≤0.4
Output ripple current	<5%
Operating temperature	-25 - 50°C
Maximum temperature tc	75°C
Lifetime	50,000h
Housing	Metal

Dimension



Unit: mm

CV LED DRIVER

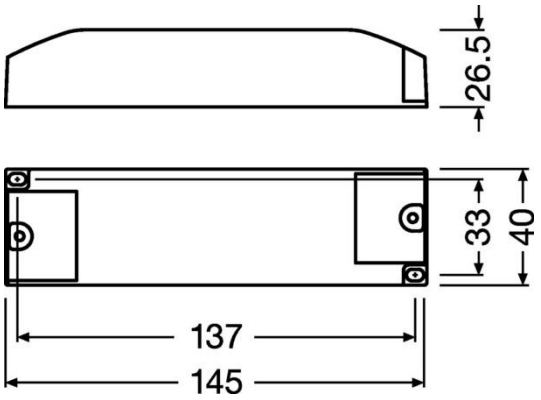
Model: DVN01-30W



Specifications

Input voltage	220-240VAC/50Hz
Input current	0.175A (230VAC)
Input power	35W
Power factor	0.95
THDi	<15%
Output voltage	24VDC
Output Current	0-1.25A
Output power	30W
Efficiency	86%
Operating temperature	-20 - 50ºC
Maximum temperature tc	75ºC
Lifetime	50,000h
Housing	Plastic

Dimension



Unit: mm

CE RoHS

CV LED DRIVER

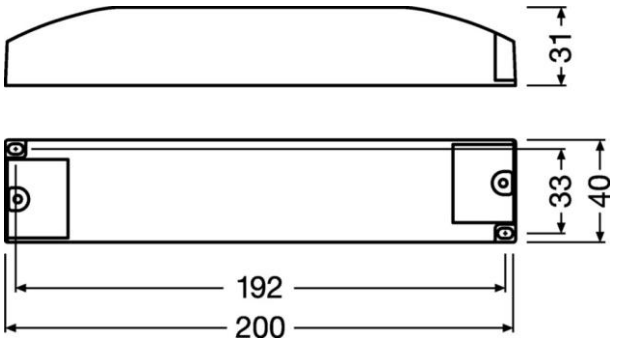
Model: DVN01-60W



Specifications

Input voltage	220-240VAC/50Hz
Input current	0.330A (230VAC)
Input power	68W
Power factor	0.95
THDi	<15%
Output voltage	24VDC
Output Current	0-2.50A
Output power	60W
Efficiency	88%
Operating temperature	-20 - 50ºC
Maximum temperature tc	85ºC
Lifetime	50,000h
Housing	Plastic

Dimension

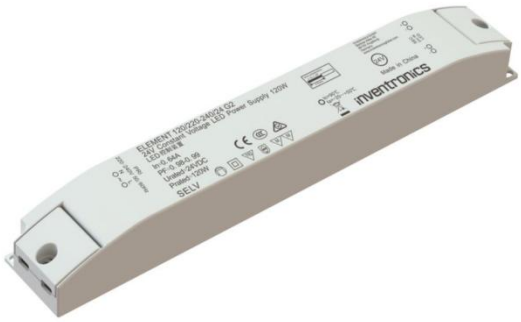


Unit: mm

CE RoHS

CV LED DRIVER

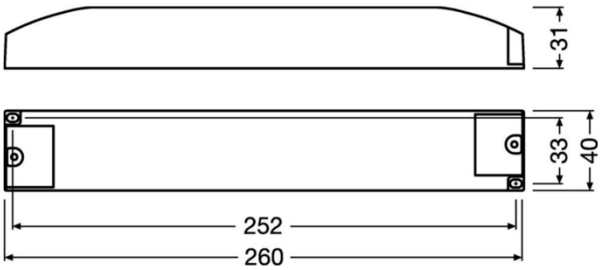
Model: DVN01-120W



Specifications

Input voltage	220-240VAC/50Hz
Input current	0.660A (230VAC)
Input power	135W
Power factor	0.95
THDi	<15%
Output voltage	24VDC
Output Current	0-5.0A
Output power	120W
Efficiency	89%
Operating temperature	-20 - 50ºC
Maximum temperature tc	90ºC
Lifetime	50,000h
Housing	Plastic

Dimension

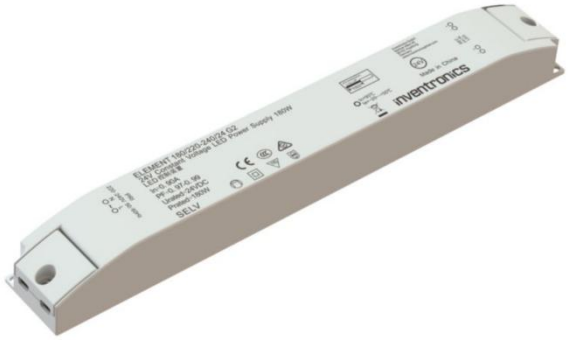


Unit: mm

CE RoHS

CV LED DRIVER

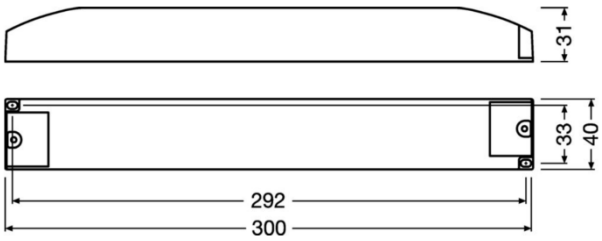
Model: DVN01-180W



Specifications

Input voltage	220-240VAC/50Hz
Input current	0.950A (230VAC)
Input power	198W
Power factor	0.95
THDi	<15%
Output voltage	24VDC
Output Current	0-7.5A
Output power	180W
Efficiency	91%
Operating temperature	-20 - 50ºC
Maximum temperature tc	90ºC
Lifetime	50,000h
Housing	Plastic

Dimension



Unit: mm

CE RoHS

CV LED DRIVER

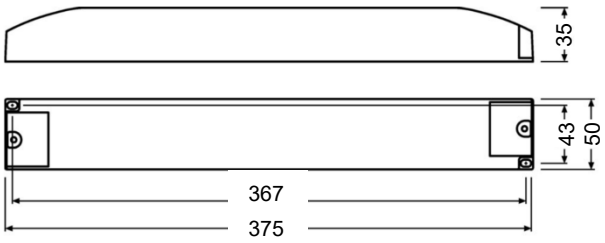
Model: DVN01-250W



Specifications

Input voltage	220-240VAC/50Hz
Input current	1.3A (230VAC)
Input power	271W
Power factor	0.95
THDi	<15%
Output voltage	24VDC
Output Current	0-10.4A
Output power	250W
Efficiency	92%
Operating temperature	-20 - 50ºC
Maximum temperature tc	90ºC
Lifetime	50,000h
Housing	Plastic

Dimension



Unit: mm

CE RoHS

CV LED DRIVER

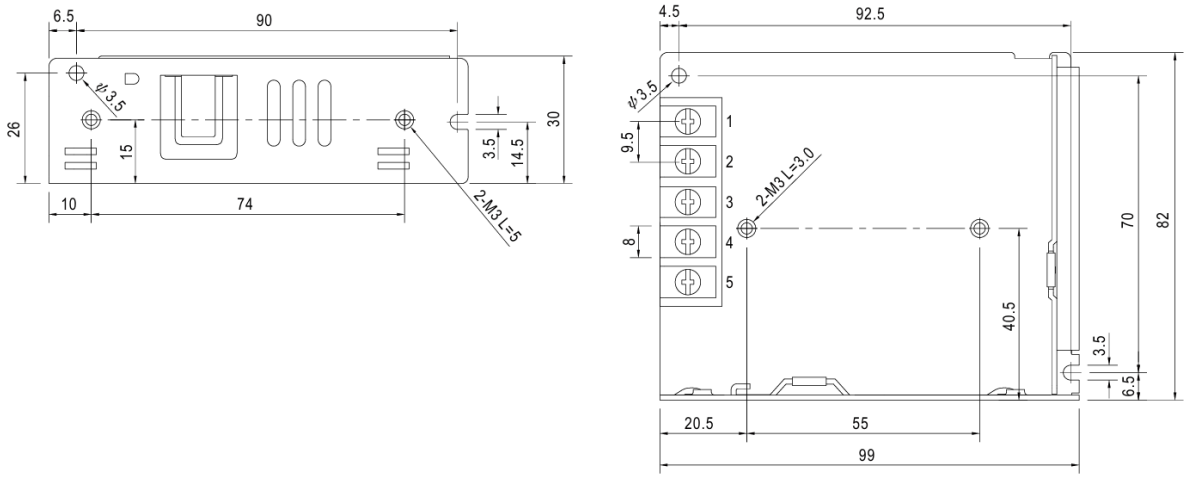
Model: DVN02-36W



Specifications

Input voltage	100-240VAC/50Hz
Input current	0.70A (115VAC), 0.42A (230VAC)
Input power	40W
Output voltage	24VDC
Output Current	0-1.5A
Output power	36W
Efficiency	88%
Operating temperature	-20 - 50°C
Lifetime	50,000h

Dimension



Unit: mm

CV LED DRIVER

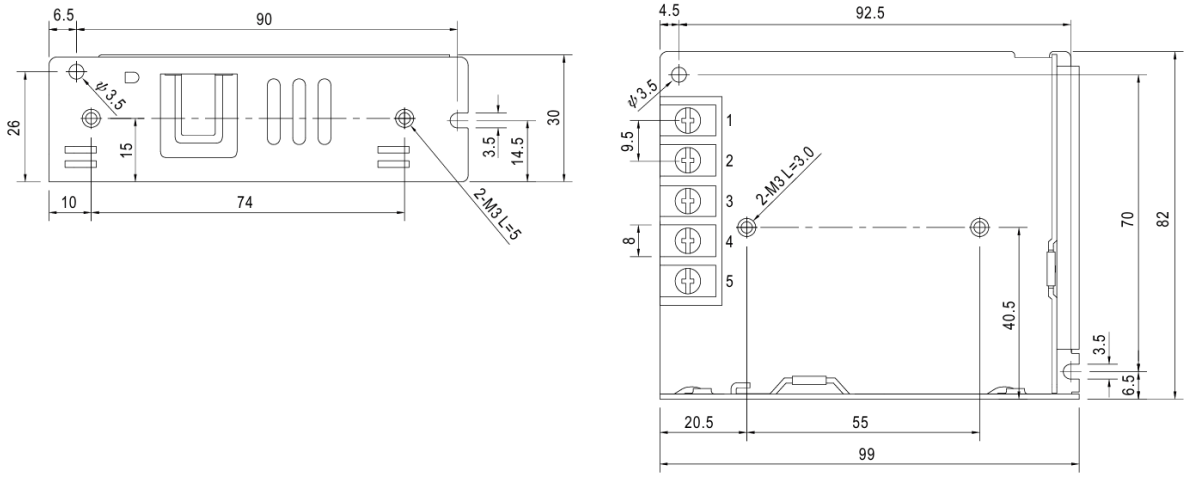
Model: DVN02-50W



Specifications

Input voltage	100-240VAC/50Hz
Input current	0.95A (115VAC), 0.56A (230VAC)
Input power	60W
Output voltage	24VDC
Output Current	0-2.2A
Output power	52.8W
Efficiency	88%
Operating temperature	-20 - 50ºC
Lifetime	50,000h

Dimension



Unit: mm

CE RoHS

CV LED DRIVER

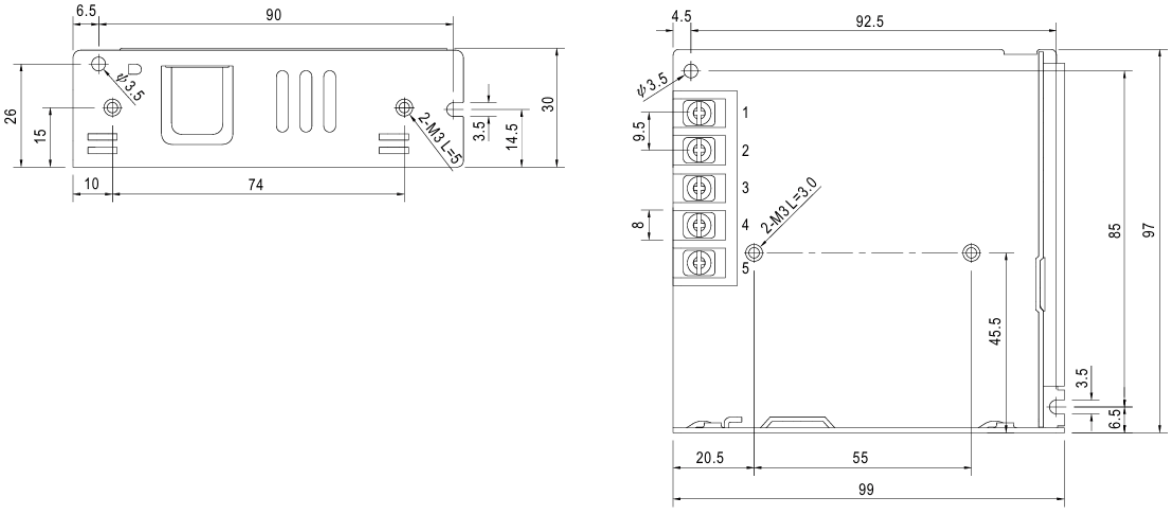
Model: DVN02-75W



Specifications

Input voltage	100-240VAC/50Hz
Input current	1.40A (115VAC), 0.85A (230VAC)
Input power	85W
Output voltage	24VDC
Output Current	0-3.2A
Output power	76.8W
Efficiency	90%
Operating temperature	-20 - 50°C
Lifetime	50,000h

Dimension



Unit: mm

CE RoHS

CV LED DRIVER

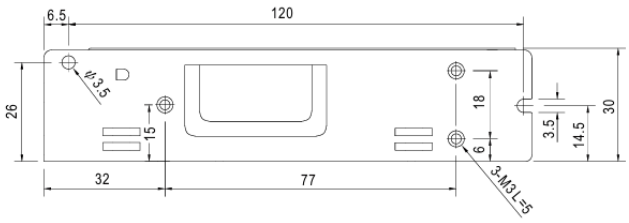
Model: DVN02-100W

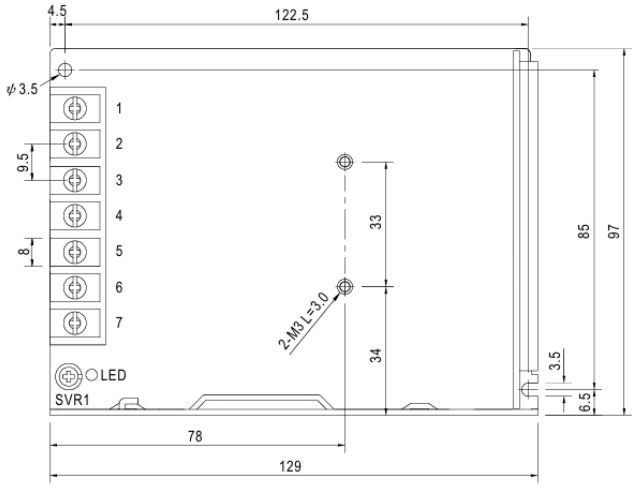


Specifications

Input voltage	100-240VAC/50Hz
Input current	1.90A (115VAC), 1.20A (230VAC)
Input power	120W
Output voltage	24VDC
Output Current	0-4.5A
Output power	108W
Efficiency	90%
Operating temperature	-20 - 50ºC
Lifetime	50,000h

Dimension





Unit: mm

CV LED DRIVER

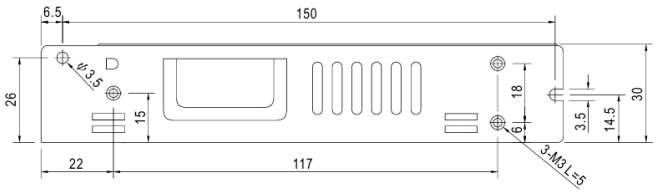
Model: DVN02-150W

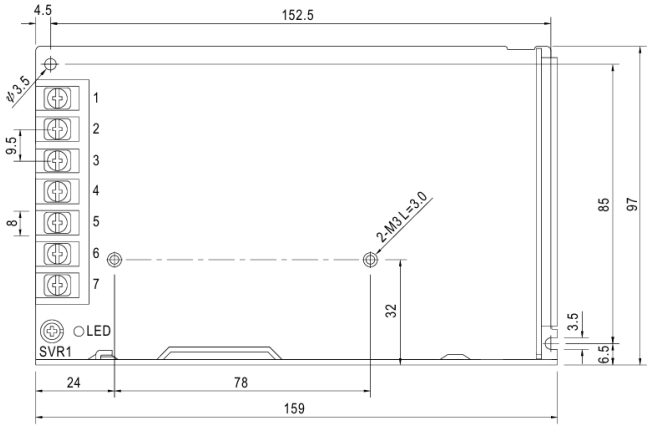


Specifications

Input voltage	100-240VAC/50Hz
Input current	3.0A (115VAC), 1.7A (230VAC)
Input power	175W
Output voltage	24VDC
Output Current	0-6.5A
Output power	156W
Efficiency	89%
Operating temperature	-20 - 50°C
Lifetime	50,000h

Dimension





Unit: mm

CE RoHS

CV LED DRIVER

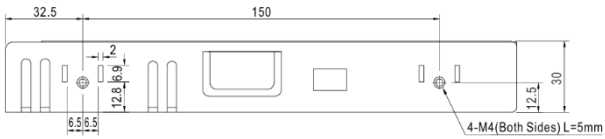
Model: DVN02-200W

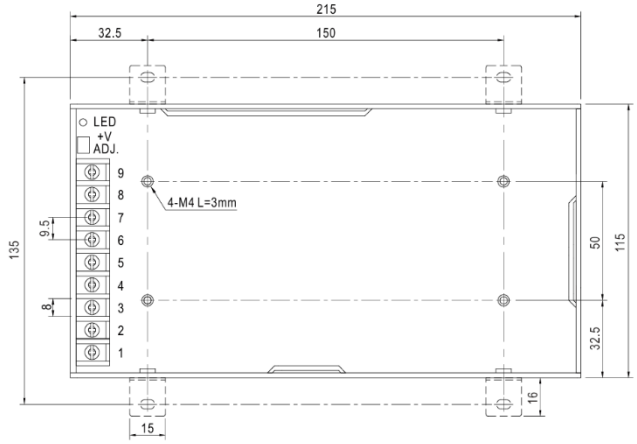


Specifications

Input voltage	100-240VAC/50Hz
Input current	4.0A (115VAC), 2.2A (230VAC)
Input power	236W
Output voltage	24VDC
Output Current	0-8.8A
Output power	211.2W
Efficiency	89%
Operating temperature	-20 - 50°C
Lifetime	50,000h

Dimension





Unit: mm

CV LED DRIVER

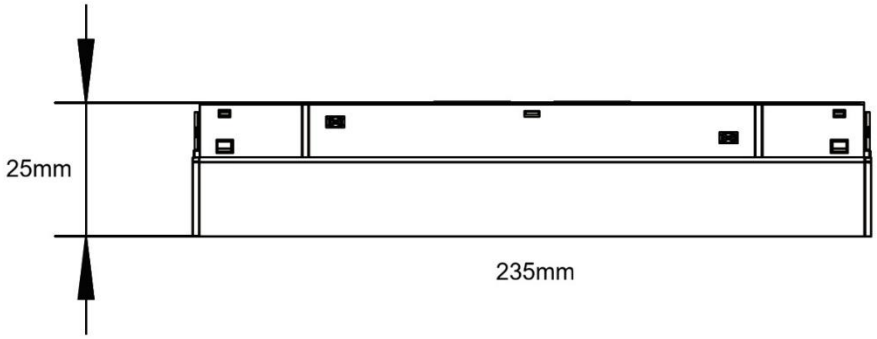
Model: DVN03-100W



Specifications

Input voltage	220-240VAC/50Hz
Input current	1.05A (230VAC)
Input power	108W
Output voltage	48VDC
Output Current	0-2A
Output power	96 W
Efficiency	89%
Operating temperature	-20 - 50°C
Lifetime	50,000h

Dimension



CE RoHS

CV LED DRIVER

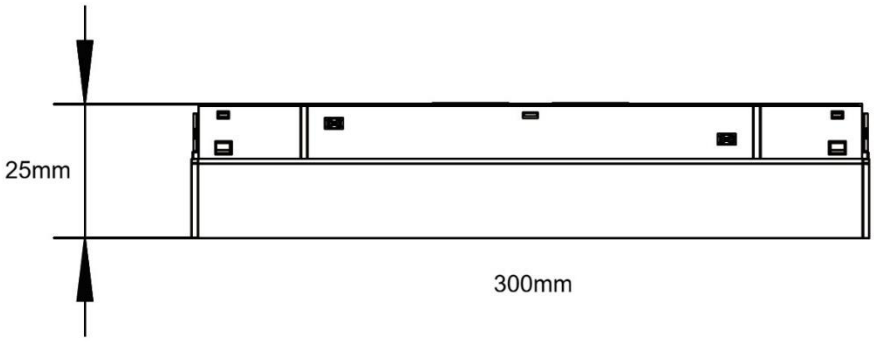
Model: DVN03-100W



Specifications

Input voltage	220-240VAC/50Hz
Input current	2.10A (230VAC)
Input power	216W
Output voltage	48VDC
Output Current	0-4A
Output power	192 W
Efficiency	89%
Operating temperature	-20 - 50°C
Lifetime	50,000h

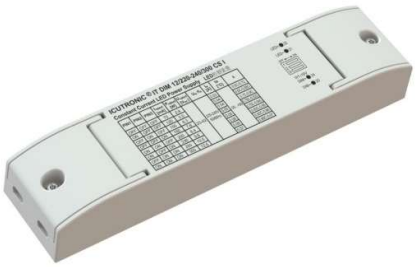
Dimension



CE RoHS

DIMMABLE CC LED DRIVER

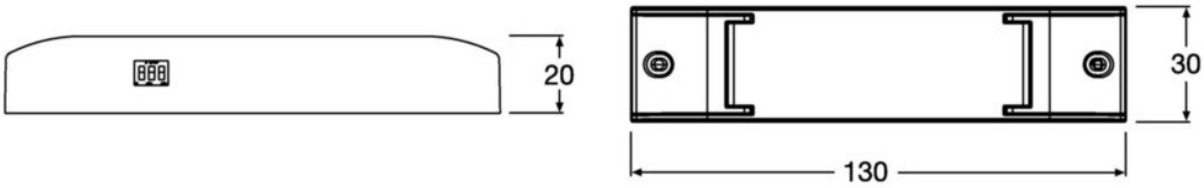
Model: DC101-12W



Specifications

Input voltage	220-240VAC/50Hz
Input current	0.06A (230VAC)
Input power	12W
Power factor	>0.9
Surge protection	1kV
THDi	<15%
Output current	70mA/120mA/150mA/180mA 200mA/230mA/250mA/300mA
Output voltage	23-42VDC
Dimming interface	0-10V
Efficiency	83%
Operating temperature	-20 - 50°C
Maximum temperature tc	75°C
Lifetime	50,000h
Housing	Plastic

Dimension



Unit: mm

CE RoHS

DIMMABLE CC LED DRIVER

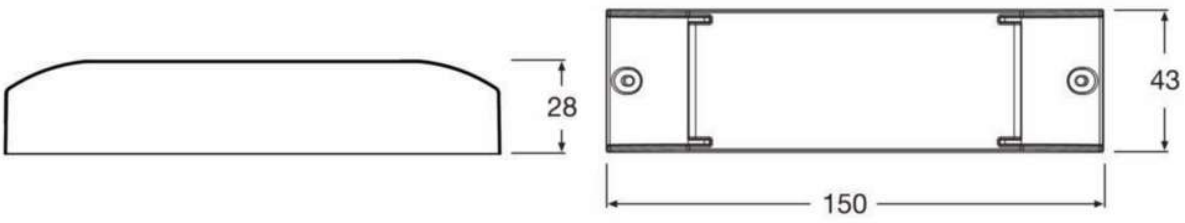
Model: DC101-20W



Specifications

Input voltage	220-240VAC/50Hz
Input current	0.10A (230VAC)
Input power	20W
Power factor	>0.9
Surge protection	1kV
THDi	<15%
Output current	150mA/200mA/250mA/300mA 350mA/400mA/450mA/500mA
Output voltage	23-42VDC
Dimming interface	0-10V
Efficiency	84%
Operating temperature	-20 - 50°C
Maximum temperature tc	75°C
Lifetime	50,000h
Housing	Plastic

Dimension



Unit: mm

CE RoHS

DIMMABLE CC LED DRIVER

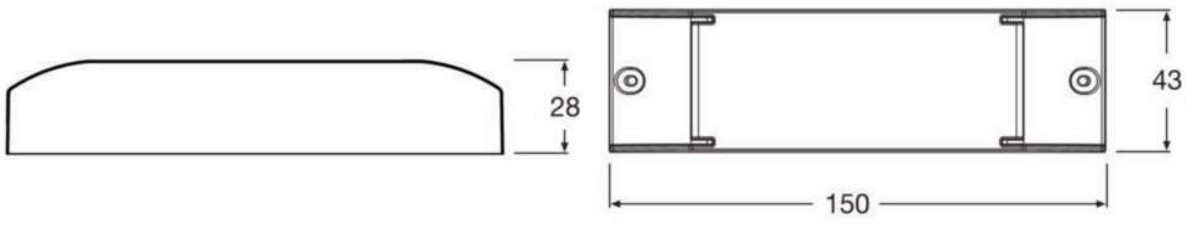
Model: DC101-40W



Specifications

Input voltage	220-240VAC/50Hz
Input current	0.20A (230VAC)
Input power	40W
Power factor	>0.9
Surge protection	1kV
THDi	<10%
Output current	600mA/700mA/750mA/800mA 850mA/900mA/950mA/1050mA
Output voltage	23-42VDC
Dimming interface	0-10V
Efficiency	87%
Operating temperature	-20 - 50°C
Maximum temperature tc	80°C
Lifetime	50,000h
Housing	Plastic

Dimension



Unit: mm

CE RoHS

DIMMABLE CV LED DRIVER

Model: DV101-40W

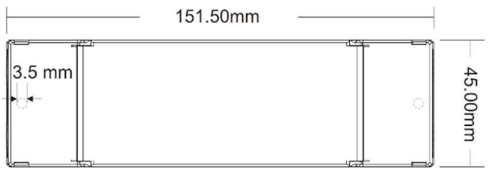


Specifications

Input voltage	220-240VAC/50Hz
Input current	0.23A (230VAC)
Input power	47W
Output voltage	24VDC
Output Current	0-1.67A
Output power	40W
Dimming interface	0-10V
Efficiency	85%
Operating temperature	-20 - 45°C
Maximum temperature tc	85°C
Lifetime	50,000h

Dimension





CE RoHS

DIMMABLE CV LED DRIVER

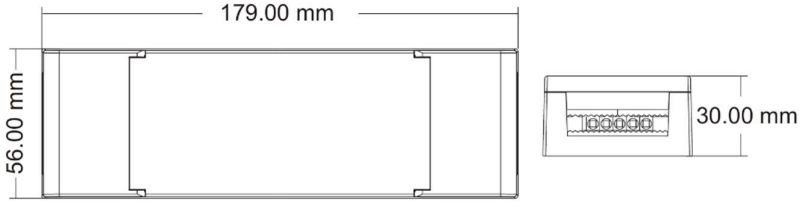
Model: DV101-75W



Specifications

Input voltage	220-240VAC/50Hz
Input current	0.41A (230VAC)
Input power	85W
Output voltage	24VDC
Output Current	0-3.125A
Output power	75W
Dimming interface	0-10V
Efficiency	88%
Operating temperature	-20 - 50°C
Maximum temperature tc	90°C
Lifetime	30,000h

Dimension



CE RoHS

DIMMABLE CV LED DRIVER

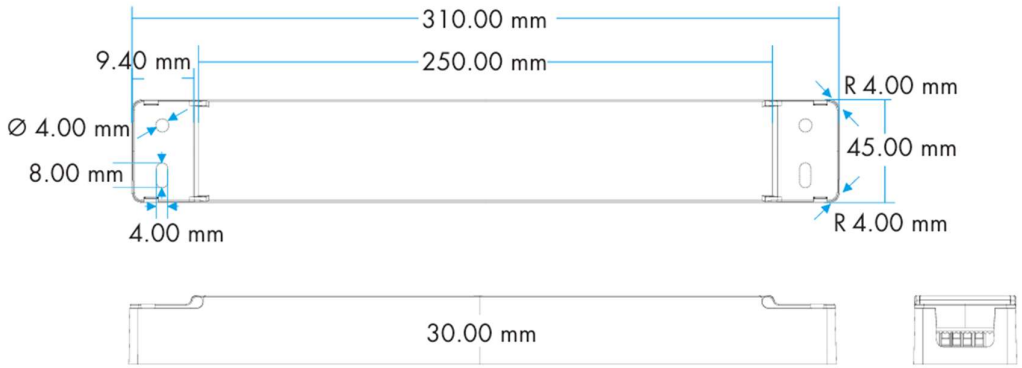
Model: DV101-150W



Specifications

Input voltage	220-240VAC/50Hz
Input current	0.78A (230VAC)
Input power	163W
Output voltage	24VDC
Output Current	0-6.25A
Output power	150W
Dimming interface	0-10V
Efficiency	92%
Operating temperature	-20 - 45ºC
Maximum temperature tc	85ºC
Lifetime	50,000h

Dimension



CE RoHS

LED Controller

Model: CRD01



1 Zone

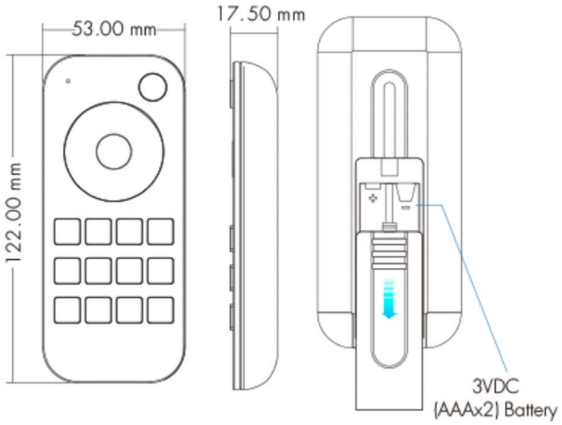


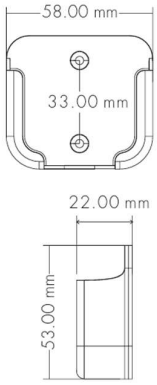
4 Zone

Specifications

Input voltage	3VDC (AAAx2)
Input current	<5mA
Standby current	<10uA
Control signal	RF 2.4GHz
Dimming application	1 and 4 Zone dimming control
Operating temperature	-20 - 50°C
Wireless distance	30m (Barrier-free space)

Dimension





Holder

CE RoHS

LED Controller

Model: CRC01



1 Zone

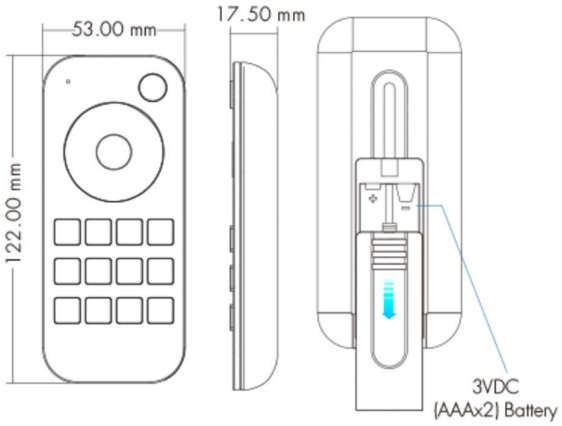


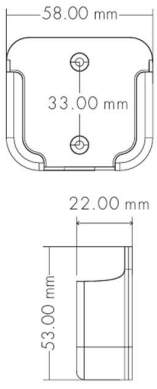
4 Zone

Specifications

Input voltage	3VDC (AAAx2)
Input current	<5mA
Standby current	<10uA
Control signal	RF 2.4GHz
Dimming application	1 and 4 Zone CCT control
Operating temperature	-20 - 50ºC
Wireless distance	30m (Barrier-free space)

Dimension





Holder

CE RoHS

LED Controller

Model: CRR01



1 Zone

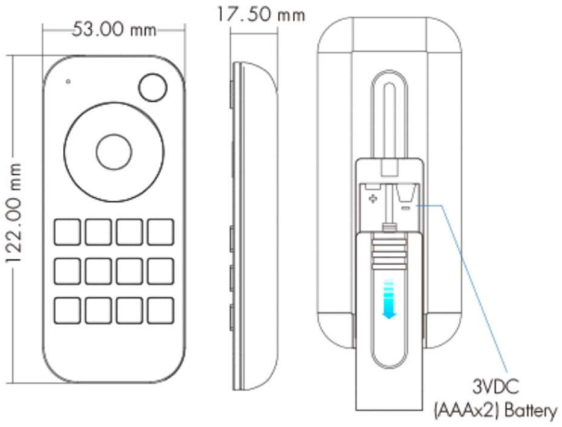


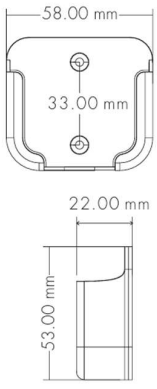
4 Zone

Specifications

Input voltage	3VDC (AAAx2)
Input current	<5mA
Standby current	<10uA
Control signal	RF 2.4GHz
Dimming application	1 and 4 Zone RGB/RGBW control
Operating temperature	-20 - 50ºC
Wireless distance	30m (Barrier-free space)

Dimension



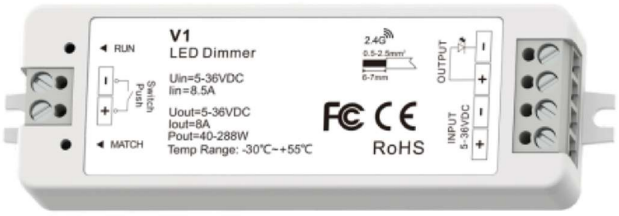


Holder

CE RoHS

LED Controller

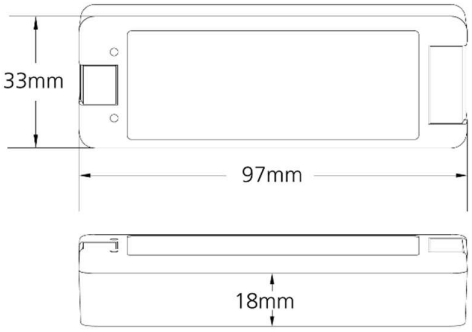
Model: CDVP01-288W



Specifications

Input voltage	5-36VDC
Input current	8.5A
Input power	42-306W
Output voltage	5-36VDC(1CH)
Output Current	8.0A(1CH)
Output power	40-288W
Control signal	RF 2.4GHz
Dimming method	PWM dimming
PWM frequency	500Hz
Dimming range	0-100%
Dimming curve	Logarithmic
Dimming application	Dimming control
Efficiency	94%
Operating temperature	-20 - 50°C
Maximum temperature tc	85°C

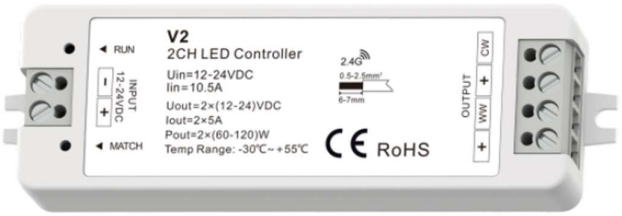
Dimension



CE RoHS

LED Controller

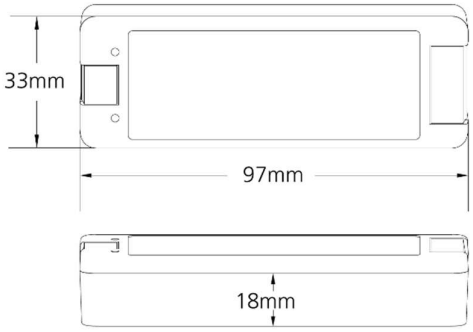
Model: CDVP02-120Wx2



Specifications

Input voltage	12-24VDC
Input current	10.5A
Input power	126-252W
Output voltage	12-24VDC(2CH)
Output Current	5.0A (2CH)
Output power	60-120W(2CH)
Control signal	RF 2.4GHz
Dimming method	PWM dimming
PWM frequency	2kHz
Dimming range	0-100%
Dimming curve	Linear
Dimming application	Dimming control/CCT control
Efficiency	95%
Operating temperature	-20 - 50°C
Maximum temperature tc	85°C

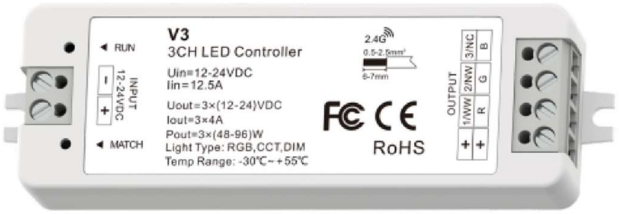
Dimension



CE RoHS

LED Controller

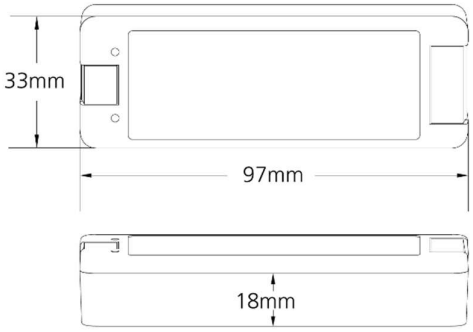
Model: CDVP03-96Wx3



Specifications

Input voltage	12-24VDC
Input current	12.5A
Input power	150-300W
Output voltage	12-24VDC(3CH)
Output Current	4.0A (3CH)
Output power	48-96W(3CH)
Control signal	RF 2.4GHz
Dimming method	PWM dimming
PWM frequency	750Hz
Dimming range	0-100%
Dimming curve	Logarithmic
Dimming application	Dimming control/CCT control/RGB Control
Efficiency	96%
Operating temperature	-20 - 50°C
Maximum temperature tc	85°C

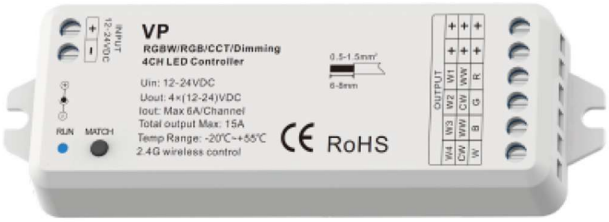
Dimension



CE RoHS

LED Controller

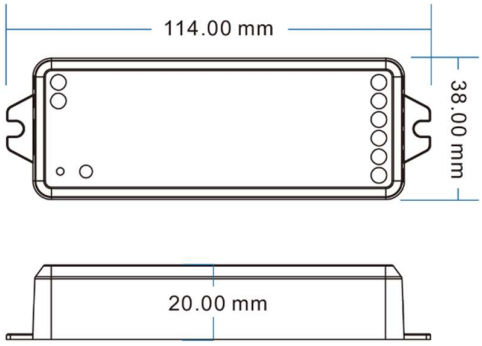
Model: CDVP04-96Wx4



Specifications

Input voltage	12-24VDC
Input current	16.5A
Input power	198-394W
Output voltage	12-24VDC(4CH)
Output Current	4.0A (4CH)
Output power	48-96W(4CH)
Control signal	RF 2.4GHz
Dimming method	PWM dimming
PWM frequency	750Hz
Dimming range	0-100%
Dimming curve	Logarithmic
Dimming application	Dimming control/CCT control/ RGB Control/ RGBW Control
Efficiency	96%
Operating temperature	-20 - 50ºC
Maximum temperature tc	85ºC

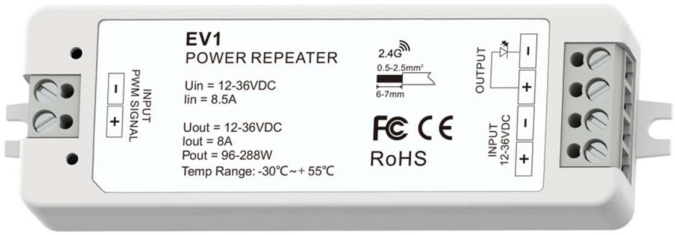
Dimension



RoHS

LED Controller

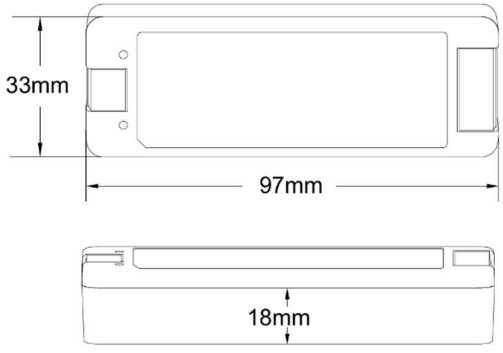
Model: CRVP01-288W



Specifications

Input voltage	12-36VDC
Input current	8.5A
Input power	102-306W
Output voltage	12-36VDC
Output Current	8.0A
Output power	96-288W
Control signal	PWM
Efficiency	94%
Operating temperature	-20 - 50ºC
Maximum temperature tc	85ºC

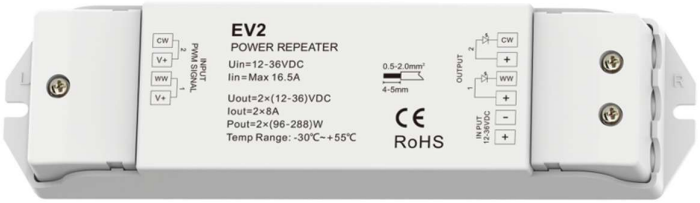
Dimension



RoHS

LED Controller

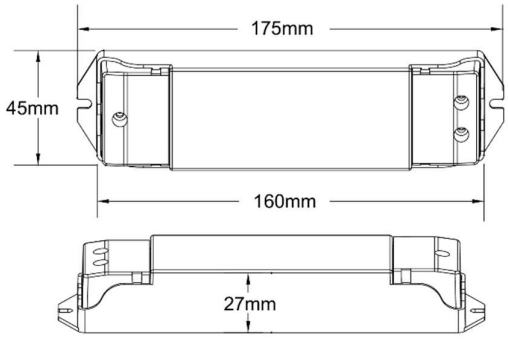
Model: CRVP02-288Wx2



Specifications

Input voltage	12-36VDC
Input current	16.5A
Input power	198-594W
Output voltage	12-36VDC
Output Current	8.0A (2CH)
Output power	96-288W (2CH)
Control signal	PWM
Efficiency	96%
Operating temperature	-20 - 50ºC
Maximum temperature tc	85ºC

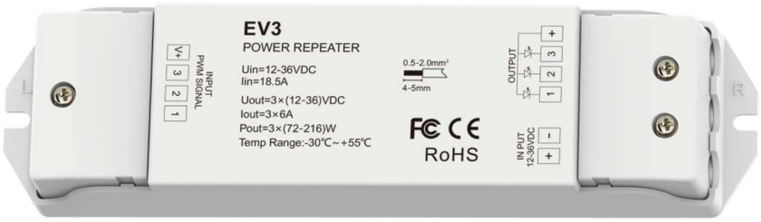
Dimension



CE RoHS

LED Controller

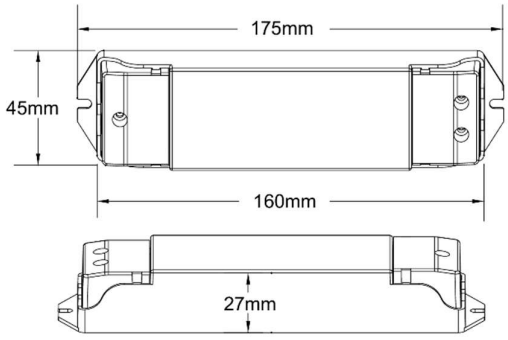
Model: CRVP03-216Wx3



Specifications

Input voltage	12-36VDC
Input current	18.5A
Input power	222-666W
Output voltage	12-36VDC
Output Current	6.0A (3CH)
Output power	72-216W (3CH)
Control signal	PWM
Efficiency	97%
Operating temperature	-20 - 50ºC
Maximum temperature tc	85ºC

Dimension



CE RoHS

LED Controller

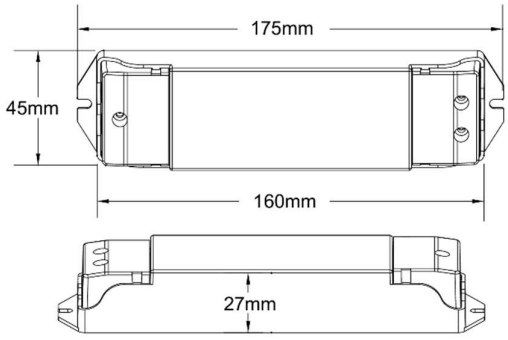
Model: CRVP04-180Wx4



Specifications

Input voltage	12-36VDC
Input current	20.5A
Input power	246-738W
Output voltage	12-36VDC
Output Current	5.0A (4CH)
Output power	60-180W (4CH)
Control signal	PWM
Efficiency	97%
Operating temperature	-20 - 50ºC
Maximum temperature tc	85ºC

Dimension



RoHS

LED Controller

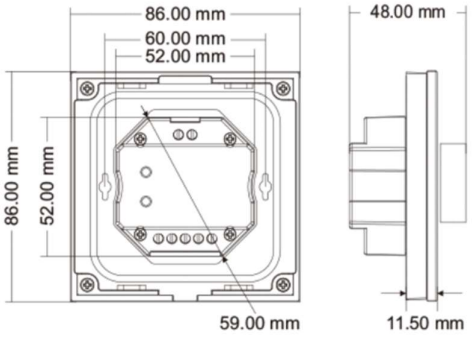
Model: CP101



Specifications

Input voltage	100-240VAC/50Hz
Output voltage	0-10V
Output current	50mA
Control signal	Rotary knob and RF 2.4GHz
Dimming method	0/1-10V,
Dimming application	1 Zone dimming control
Operating temperature	-20 - 50ºC
Maximum temperature tc	65ºC
Wireless control distance	10m (Barrier-free space)

Dimension



CE RoHS

LED Controller

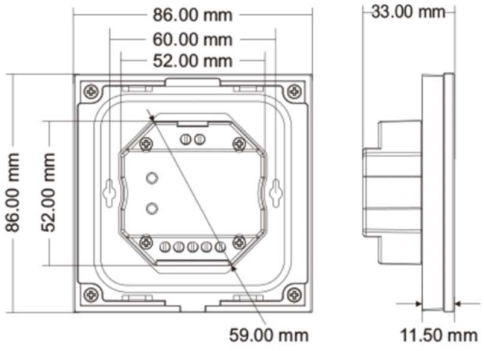
Model: CP102



Specifications

Input voltage	100-240VAC/50Hz
Output voltage	0-10V
Output current	20mA(4CH)
Control signal	Touch and RF 2.4GHz
Dimming method	0/1-10V,
Dimming application	4 Zone dimming control
Operating temperature	-20 - 50°C
Maximum temperature tc	65°C
Wireless control distance	10m (Barrier-free space)

Dimension

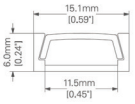


CE RoHS

Aluminum

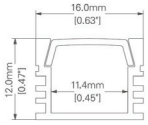
Profile





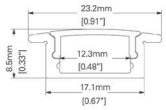
AAP01-1506





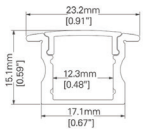
AAP01-1612





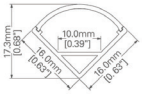
AAP02-2308





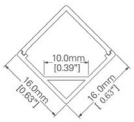
AAP02-2315





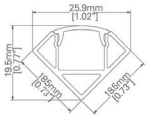
AAP03-1616





AAP03-1616B

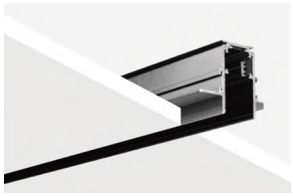


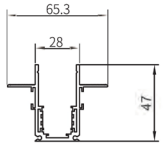


AAP03-1919B

Recessed Track light

Equipment





ATR01-01





ATR01-02





ATR01-03





ATR01-04





ATR01-05

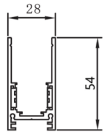


ATR01-06

Surface Track light

Equipment





ATR02-01





ATR02-02





ATR02-03





ATR02-04



ATR02-05

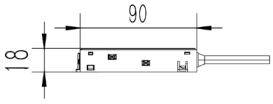


ATR02-06

Track light

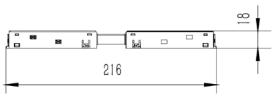
Power connection





ATR03-01





ATR03-02





ATR03-03