

moovilum
light in *motion*

CATALOG



An aerial night photograph of a city street. A wide, brightly lit pedestrian walkway runs diagonally from the bottom left towards the top center. To the right of this walkway, a large, ornate church with two tall spires is illuminated. Further down the street, modern buildings with glass facades are visible, some reflecting city lights. The surrounding urban area is dark, with scattered lights from other buildings and streetlights.

ABOUT US

Our company

We are a leading company in comprehensive intelligent lighting projects at urban, sports, industrial, commercial, and residential levels.

We focus on providing innovative and efficient solutions that transform spaces through the integration of cutting-edge technology and high-quality luminaires.



ABOUT OUR PROJECTS

What do we do?

We offer comprehensive services, from consultancy to implementation and post-sales support. We utilize intelligent technology to optimize lighting, adapting it to the needs and reducing energy consumption.

URBAN LIGHTING



SPORTS LIGHTING



INDUSTRIAL

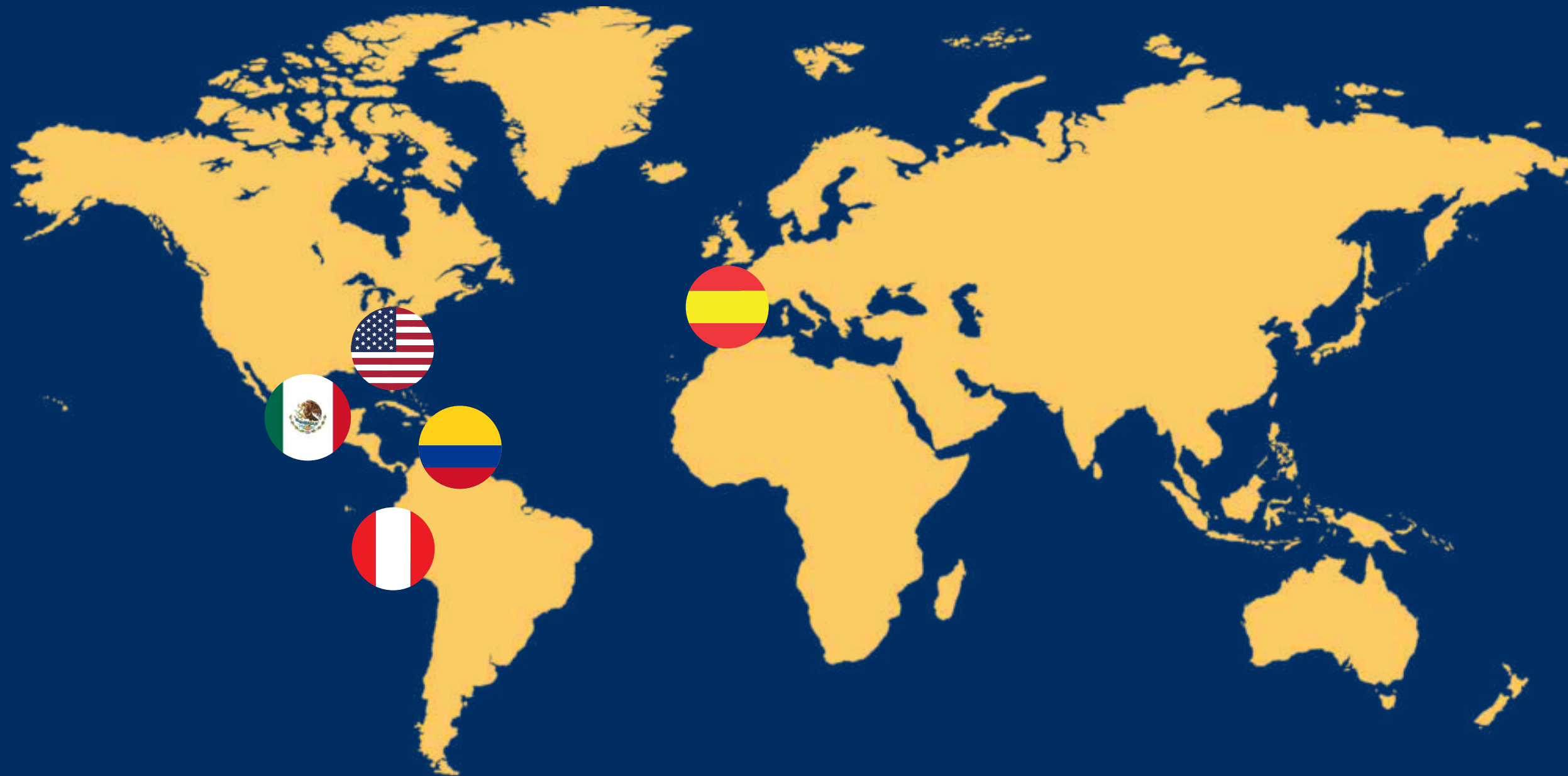


COMMERCIAL



OFFICES AND FACTORIES

Our Locations



Prestigious achievements in international projects support our experience and expertise. We are present in the USA, Spain, Peru, Mexico, and Colombia.





ABOUT THE COMPANY

Our Certifications

We have certifications that support our excellence and commitment to quality.

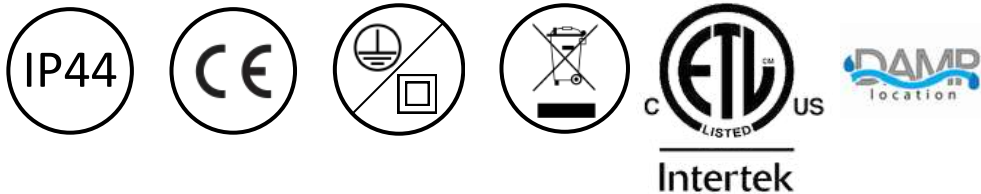
These certifications allow us to provide our customers with the confidence that they are acquiring reliable and high-quality luminaire products, backed by nationally and internationally recognized standards.

INTERIORS

PRODUCTS



CYMBAL S Series

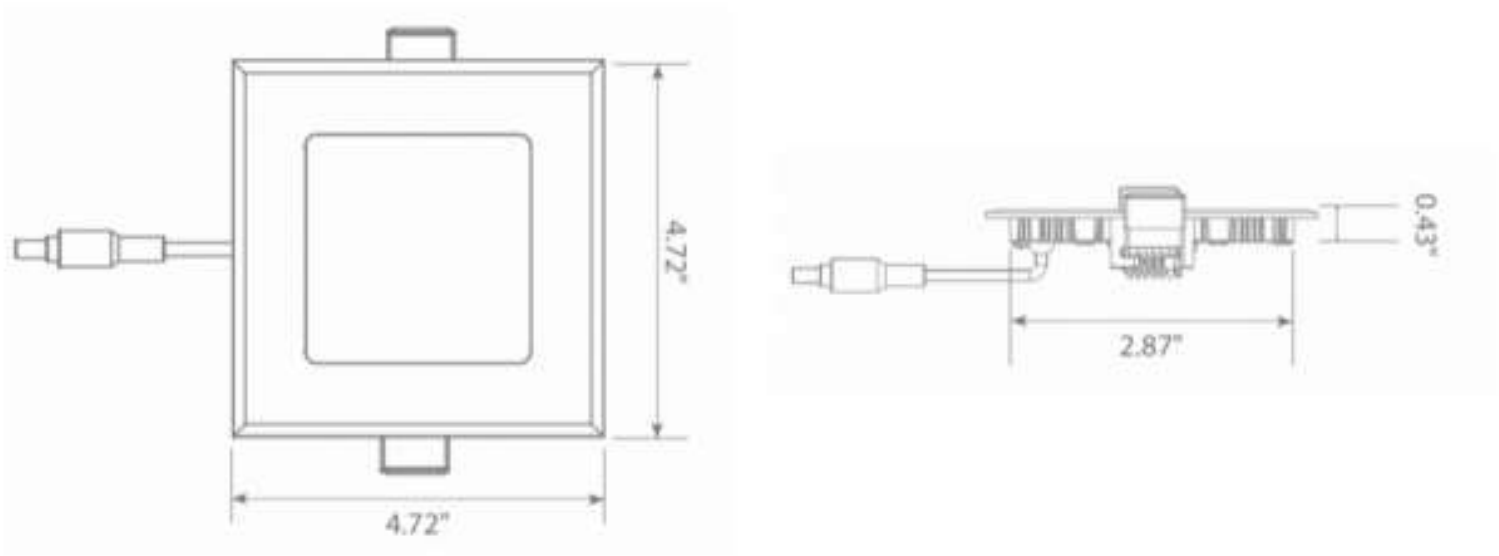


FEATURES

Voltage	120 VAC
Frequency range	50 - 60 Hz
Wattage	9W - 12W
Lumen Flux	810 LM - 1080 LM
Efficacy	90 lm/W
CRI	80
Warranty	5 years
Mounting	Recessed
Dimming	TRIAC



DIMENSIONS

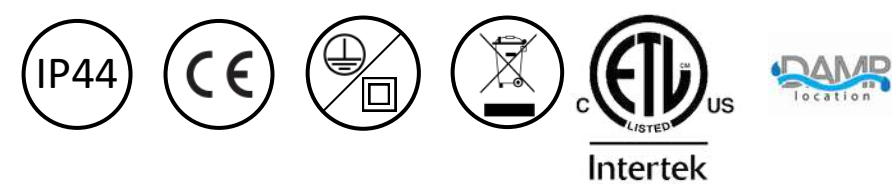


References	4000K	
	Lumens	lm / w
CYM4S-9WI2D-5CCTK8-12RE_WH	>810	>90
CYM6S-12WI2D-5CCTK8-12RE_WH	>1080	>90

CONFIGURATION

MODEL	POWER	OPTICS	CCT	CRI	DRIVER	ACCESSORIES	RAL COLOR
CYM4S 4 inches	9W	12D 120°	5CCT 30/40/50K	8 80	12 RE 120 VAC Dimmable TRIAC	N/A	W White RAL 9016
CYM6S 6 inches	12W						** On Request

CYMBAL R Series

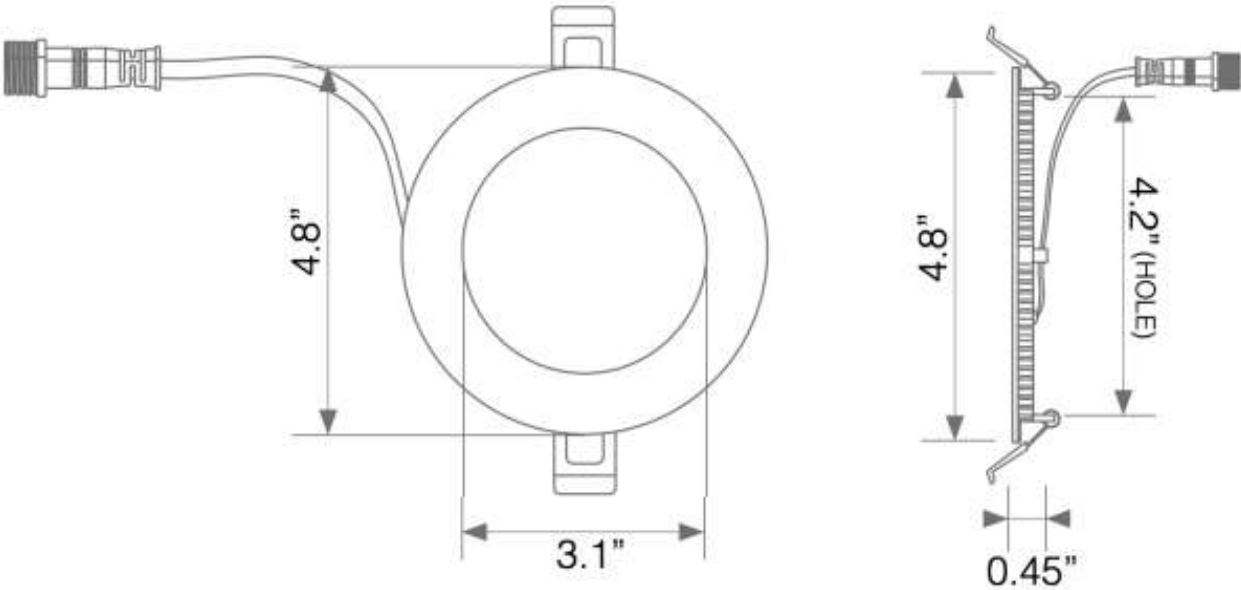


FEATURES

Voltage	120 VAC
Frequency range	50 - 60 Hz
Wattage	9W - 12W
Lumen Flux	810 LM - 1080 LM
Efficacy	90 lm/W
CRI	80
Warranty	5 years
Mounting	Recessed
Dimming	TRIAC



DIMENSIONS

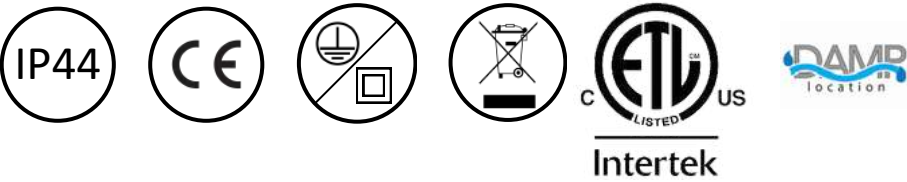


References	4000K	
	Lumens	lm / w
CYM4R-9WI2D-5CCTK8-12RE_WH	>810	>90
CYM6R-12WI2D-5CCTK8-12RE_WH	>1080	>90

CONFIGURATION

MODEL	POWER	OPTICS	CCT	CRI	DRIVER	ACCESSORIES	RAL COLOR
CYM4R 4 inches	9W	12D 120°	5CCT 30/40/50K	8 80	12 RE 120 VAC Dimmable TRIAC	N/A	W White RAL 9016
CYM6R 6 inches	12W						** On Request

SURF Series

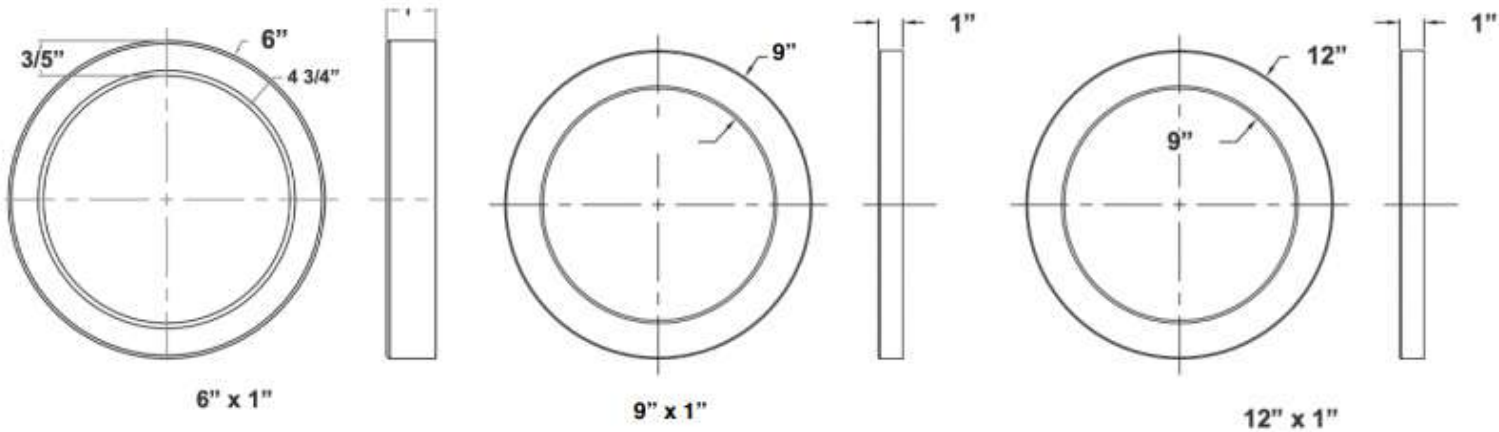


FEATURES

Voltage Range	120 VAC
Frequency Range	50 ~ 60 Hz
Dimming	TRIAC
Efficiency	80 lm/W
Lifetime	>50 000 h
Operative Temperature	-30 C° ~ 45 C°
Installation	Ceiling Mount / Surface Mount



DIMENSIONS

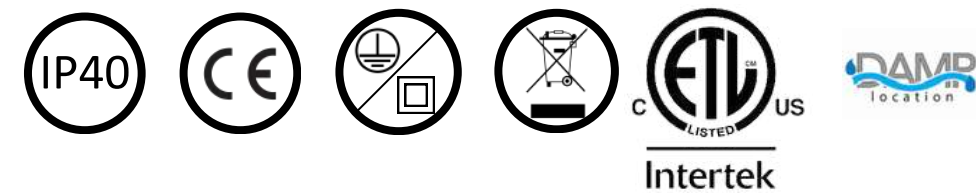


References	4000K	
	Lumens	lm / w
SRF6-12W12D-5CCTK8-12RE_WH	>960	>80
SRF9-18W12D-5CCTK8-12RE_WH	>1440	>80
SRF12-22W12D-5CCTK8-12RE_WH	>1760	>80

CONFIGURATION

MODEL	POWER	OPTICS	CCT	CRI	DRIVER	ACCESSORIES	RAL COLOR
SRF6 Serie 1	12W	12D 120°	5CCT 30/40/50K	8 80	12 RE 120 VAC Dimmable TRIAC	EB Emergency Battery	W White RAL 9010
SRF9 Serie 1	18W					N/A	B Black RAL 9005
SRF12 Serie 1	22W						

MOCCA Series



FEATURES

Voltage	120 VAC
Frequency range	50 - 60 Hz
Wattage	17W / 34W
Lumen Flux	1200LM / 2400LM
Efficacy	71 lm/W
CRI	90
Dimming	TRIAC
Dimmensions	L14.76" x W12.68" x H12.87" inches / L16.61" x W14.76" x H16.81" inches



DIMENSIONS

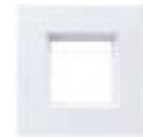
12"	16"
	
L14.76" x W12.68" x H12.87" inches	L16.61" x W14.76" x H16.81" inches

References	4000K	
	Lumens	lm / w
MC12-17W12D-5CCTK9-12RE_WH	>1200	>71
MC16-34W12D-5CCTK9-12RE_WH	>2400	>71

CONFIGURATION

MODEL	POWER	OPTICS	CCT	CRI	DRIVER	ACCESSORIES	RAL COLOR
MC12 Mocca Series 12"	17W	12D 120°	27K 2700K	9 90	12RE 120 VAC Prog. Reg.	N/A	B Oil Rubbed Brown
MC16 Mocca Series 16"	34W		30K 3000K				W White RAL 9010
			35K 3500K				BL Black RAL 9005
			40K 4000K				
			50K 5000K				

VELA S Series



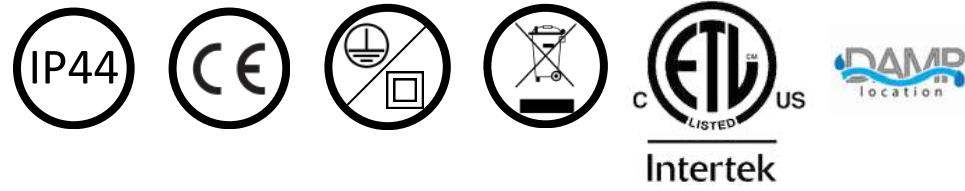
White Trim



Black Trim



Silver Trim



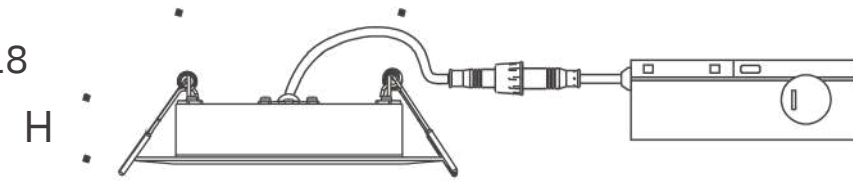
FEATURES

Voltage	120 VAC
Frequency range	50 - 60 Hz
Wattage	12W
Lumen Flux	1350LM
Efficacy	90 lm/W
CRI	80
Warranty	5 years
Mounting	Recessed
Dimming	TRIAC

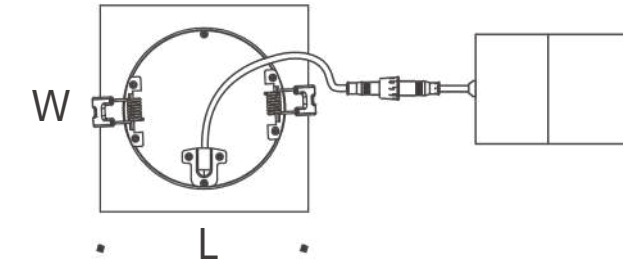


DIMENSIONS

Cut-out:
4"Ø100-118



Size (mm):
W128 x L 128 x H26



References	4000K	
	Lumens	lm / w
VLS-12WI2D-5CCTK8-12RE-TRIM_WH	> 1350	>90

CONFIGURATION

MODEL	POWER	OPTICS	CCT	CRI	DRIVER	ACCESSORIES	RAL COLOR
VLS Serie 1	12W	12D 120°	5CCT 30/40/50K	8 80	12 RE 120 VAC Dimmable TRIAC	TRIMS	W White RAL 9016
							B Black RAL 9005
							S Silver RAL 9006

VELA R Series



White Trim



Black Trim



Silver Trim



Intertek

FEATURES

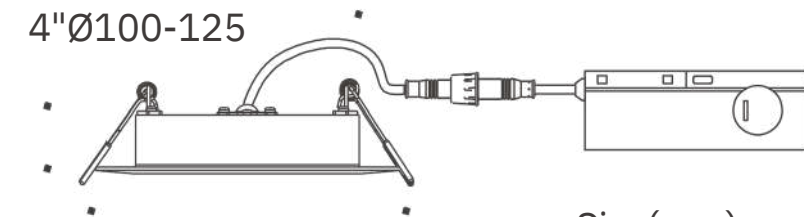
Voltage	120 VAC
Frequency range	50 - 60 Hz
Wattage	12W
Lumen Flux	1350LM
Efficacy	90 lm/W
CRI	80
Warranty	5 years
Mounting	Recessed
Dimming	TRIAC



DIMENSIONS

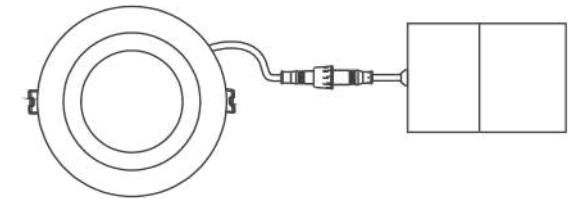
Cut Out (mm)

4"Ø100-125



Size(mm)

D136xH26

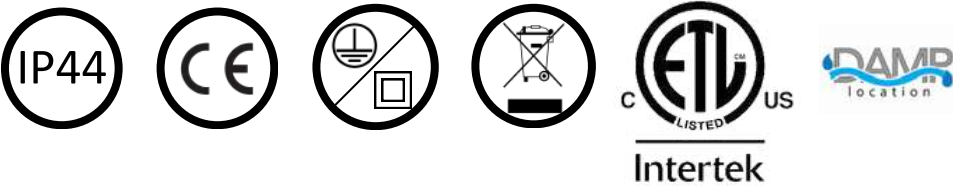


References	4000K	
	Lumens	lm / w
VLR-I2WI2D-5CCTK8-27RE-3TRIM_WH	> 1350	>90

CONFIGURATION

MODEL	POWER	OPTICS	CCT	CRI	DRIVER	ACCESSORIES	RAL COLOR
VLR Serie 1	12W	12D 120°	5CCT 30/40/50K	8 80	12 RE 120 VAC Dimmable TRIAC	TRIMS	W White RAL 9016
							B Black RAL 9005
							S Silver RAL 9006

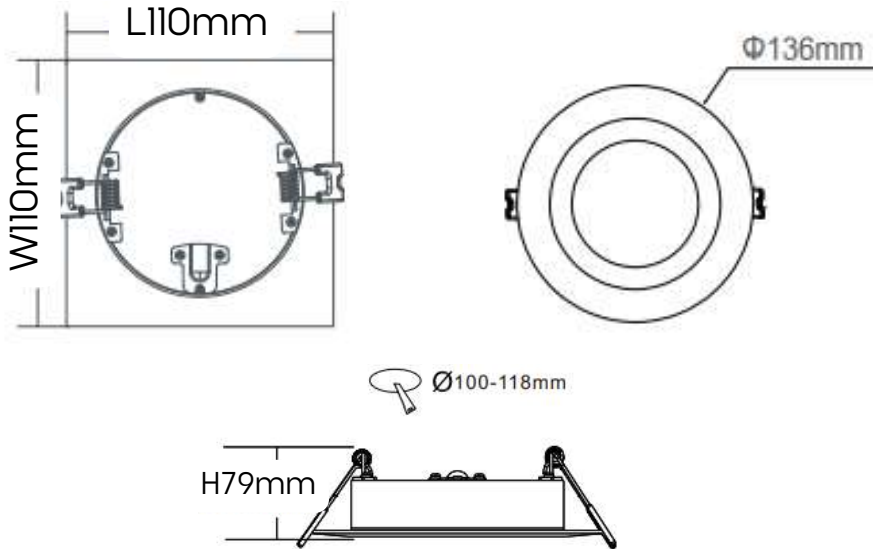
GYMBAL Series



FEATURES

Voltage	120 VAC
Frequency range	50 - 60 Hz
Wattage	12W
Lumen Flux	1200LM
Efficacy	100 lm/W
CRI	90
Warranty	5 years
Mounting	Recessed
Dimming	TRIAC

DIMENSIONS



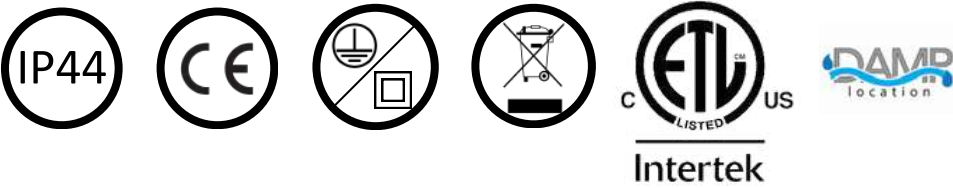
References	4000K	
	Lumens	lm / w
GYMR-12W-5CCTK9-12RE-3TRIM_WH	> 1200	>100
GYMS-12W-CCTK9-12RE-3TRIM_WH	> 1200	>100

CONFIGURATION

MODEL	POWER	OPTICS	CCT	CRI	DRIVER	ACCESSORIES	RAL COLOR
GYMR Serie 1	12W	10°	5CCT 27/30/40/ 50/60K	9 90	12 RE 120 VAC Dimmable TRIAC	TRIMS	W White RAL 9016
GYMS Serie 1		23°					B Black RAL 9005
		38°					S Silver RAL 9006

60°

GYMBAL 2H Series

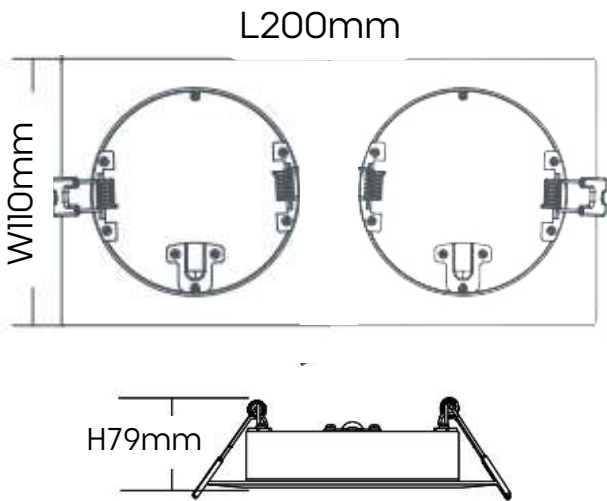


FEATURES

Voltage	120 VAC
Frequency range	50 - 60 Hz
Wattage	24W
Lumen Flux	2400LM
Efficacy	100 lm/W
CRI	90
Warranty	5 years
Mounting	Recessed
Dimming	TRIAC



DIMENSIONS

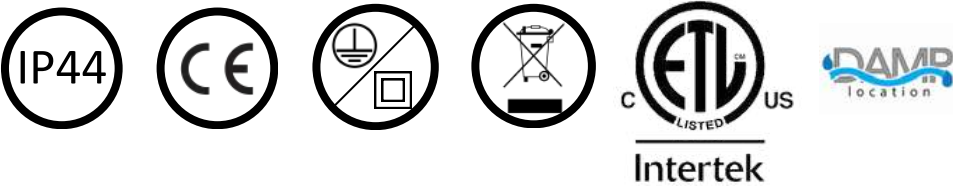


References	4000K	
	Lumens	lm / w
GYM2H-24W-5CCTK9-I2RE-3TRIM_WH	> 2400	>100

CONFIGURATION

MODEL	POWER	OPTICS	CCT	CRI	DRIVER	ACCESSORIES	RAL COLOR
GYM2H Serie 1	24W	10°	5CCT 27/30/40/ 50/60K	9 90	12 RE 120 VAC Dimmable TRIAC	TRIMS	W White RAL 9016
		23°					B Black RAL 9005
		38°					S Silver RAL 9006
		60°					

GYMBAL 3H Series

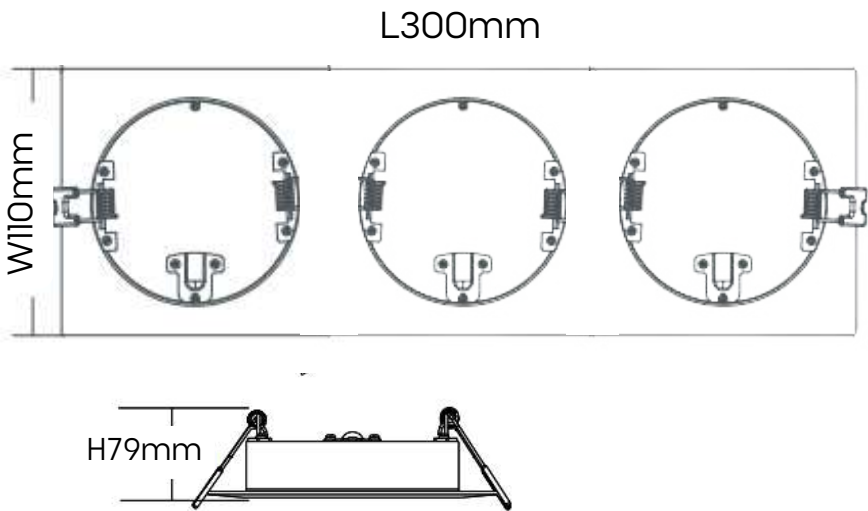


FEATURES

Voltage	120 VAC
Frequency range	50 - 60 Hz
Wattage	36W
Lumen Flux	3600LM
Efficacy	100 lm/W
CRI	90
Warranty	5 years
Mounting	Recessed
Dimming	TRIAC



DIMENSIONS



References	4000K	
	Lumens	lm / w
GYM3H-36W-5CCTK9-12RE-3TRIM_WH	> 3600	>100

CONFIGURATION

MODEL	POWER	OPTICS	CCT	CRI	DRIVER	ACCESSORIES	RAL COLOR
GYM3H Serie 1	36W	10°	5CCT 27/30/40/ 50/60K	9 90	12 RE 120 VAC Dimmable TRIAC	TRIMS	W White RAL 9016
		23°					B Black RAL 9005
		38°					S Silver RAL 9006
		60°					

DOMO Series

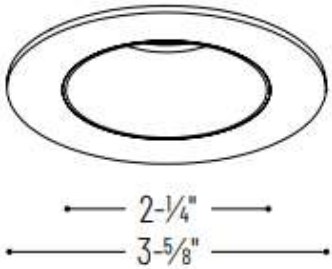


FEATURES

Voltage	120 VAC
Frequency range	50 - 60 Hz
Wattage	12W
Lumen Flux	1000 LM
Efficacy	83lm/W
CRI	90
Warranty	5 years
Mounting	Recessed
Dimming	TRIAC



DIMENSIONS



References	4000K	
	Lumens	lm / w
MDL01-12W36-30K9-12RE_WW	>1000	>83

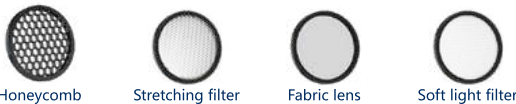
CONFIGURATION

MODEL	POWER	OPTICS	CCT	CRI	DRIVER	ACCESSORIES	RAL COLOR
MDL01 Domo Series	12W	15°	27K 2700K	9 90	12RE 120 VAC. Dimmable TRIAC	N/A	WW White & White
		24°	30K 3000K				WB White & Black
		36°	40K 4000K				WG White & Grey
			50K 5000K				

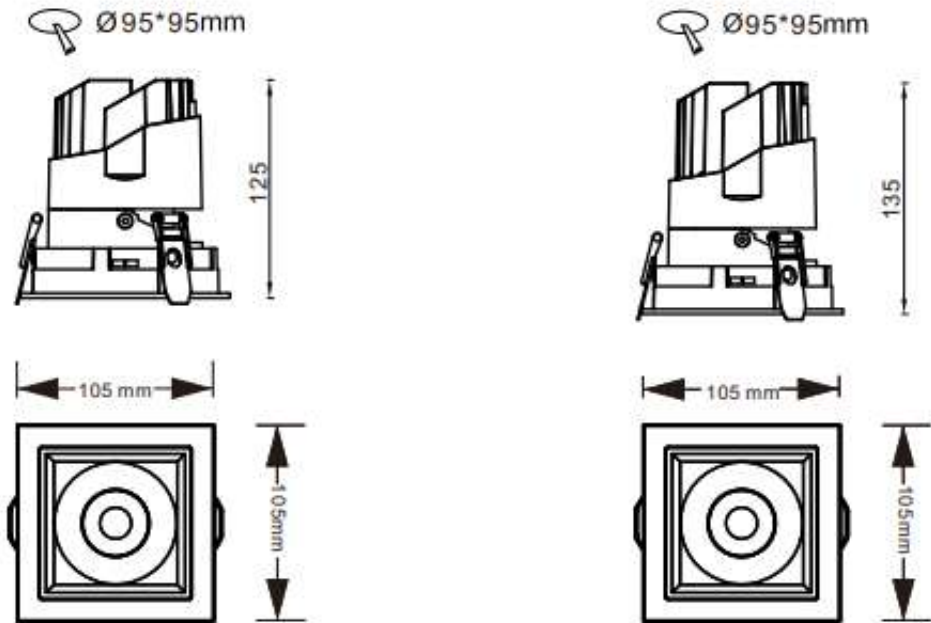
LOTUS Series



Optical Accessories



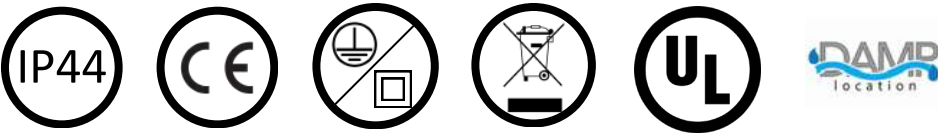
DIMENSIONS



References	4000K	
	Lumens	lm / w
LOT2R-8W55-30K9-27RE-RI_WH	>700	>85
LOT4R-18W55-30K9-27RE-RI_WH	>1530	>85
LOT2S-8W55-30K9-27RE-RI_WH	>700	>85
LOT4S-18W55-30K9-27RE-RI_WH	>1530	>85

CONFIGURATION

MODEL	POWER	OPTICS	CCT	CRI	DRIVER	ACCESSORIES	RAL COLOR
LOT2S Square - 2'	8W	15°	27K 2700K	9 90	12RE 120 VAC Dimmable TRIAC	N/A	WW White & White
LOT4S Square - 4'	18W	24°	30K 3000K			EB Emergency Battery	WB White & Black
LOT2R Round 2'		36°	35K 3500K				BB Black & Black
LOT4R Round 4'		55°	40K 4000K				BW Black & White



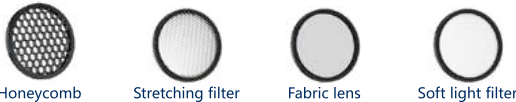
FEATURES

Voltage	120 VAC
Frequency range	50 - 60 Hz
Wattage	8W / 18W
Lumen Flux	700 LM / 1530 LM
Efficacy	85lm/W
CRI	90
Warranty	5 years
Mounting	Recessed
Dimming	TRIAC

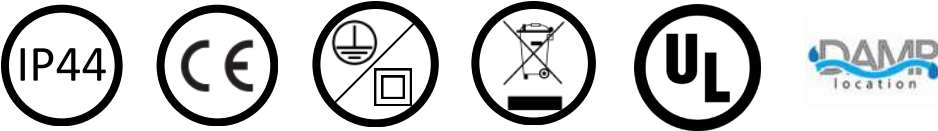
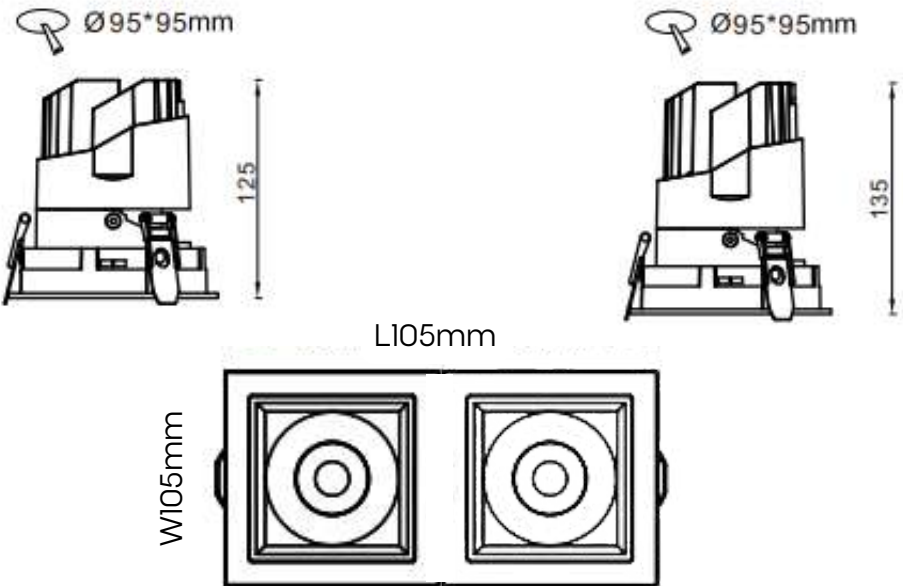
LOTUS 2H Series



Optical Accessories



DIMENSIONS



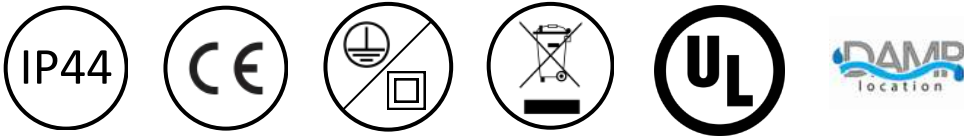
FEATURES

Voltage	120 VAC
Frequency range	50 - 60 Hz
Wattage	16W / 38W
Lumen Flux	1400 LM / 3060 LM
Efficacy	85lm/W
CRI	90
Warranty	5 years
Mounting	Recessed
Dimming	TRIAC

CONFIGURATION

MODEL	POWER	OPTICS	CCT	CRI	DRIVER	ACCESSORIES	RAL COLOR
LOT2H2 Square 2 Heads - 2'	16W	15°	27K 2700K	9 90	12RE 120 VAC Dimmable TRIAC	N/A	WW White & White
LOT2H4 Square 2 Heads - 4'	36W	24°	30K 3000K			EB Emergency Battery	WB White & Black
		36°	35K 3500K				BB Black & Black
		55°	40K 4000K				BW Black & White

ALTA Series



FEATURES

Voltage Range	120 VAC
Frequency Range	50 ~ 60 Hz
Wattage	8W / 10W
Lumen Flux	680 LM / 850 LM
Dimming	TRIAC
Efficiency	>85 lm/W
Lifetime	>50 000 h
Operating Temperature	-30°C ~ 45 °C
Installation	Recessed Mount

DIMENSIONS



Referencias	3000K	
	Lumens	lm / w
ALT4-8W38-30K9-I2RE_WH	>680	>85
ALT5-10W38-30K9-I2RE_WH	>850	>85

CONFIGURATION

MODEL	POWER	OPTICS	CCT	CRI	DRIVER	ACCESSORIES	RAL COLOR
ALT4 Serie 1	8W	15°	22K 2200K	9 90	12 RE 120 VAC Dimmable TRIAC	SE Sensor	W White RAL 7001
ALT5 Serie 1	10W	24°	30K 3000K			EB Emergency Battery	.. On Request
		38°	40K 4000K				
			50K 5000K				

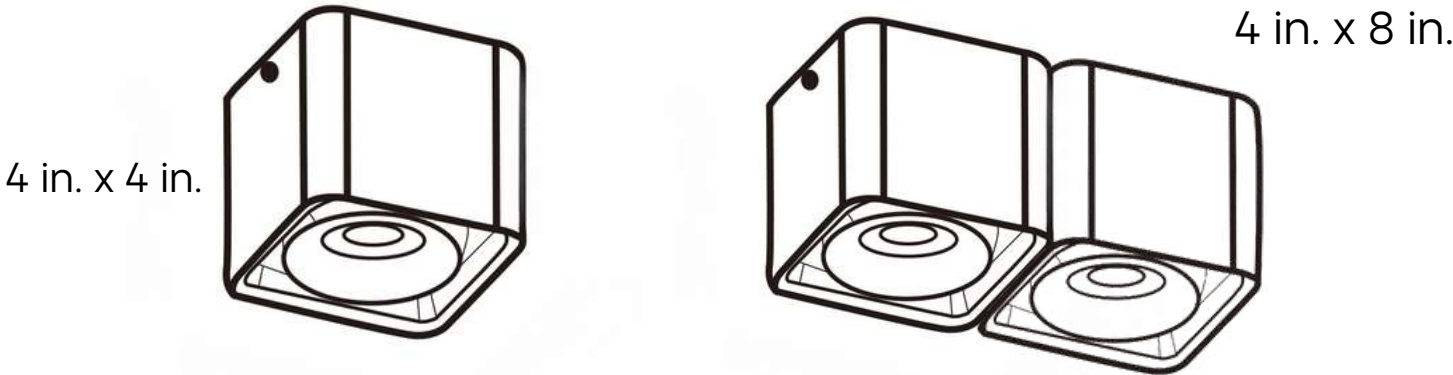
BOX Series



FEATURES

Voltage Range	120 VAC
Frequency Range	50 ~ 60 Hz
Dimming	TRIAC
Efficiency	85 lm/W
Lifetime	>50 000 h
Operating Temperature	-30°C ~ 45 °C
Installation	Recessed Mount

DIMENSIONS



Referencias	3000K	
	Lumens	lm / w
BX1-8W38-30K9-12RE_WH	>850	85
BX2-18W38-30K9-12RE_WH	>1350	85

CONFIGURATION

MODEL	POWER	OPTICS	CCT	CRI	DRIVER	ACCESSORIES	RAL COLOR
BOX 1	8W	15°	27K 2700K	9 90	12RE 120 VAC Dimmable TRIAC	N/A	W White RAL 9016
BOX 2	16W	24°	30K 3000K				B Black RAL 9005
		36°	35K 3500K				S Silver RAL 9006
		55°	40K 4000K				** On Request
			50K 5000K				

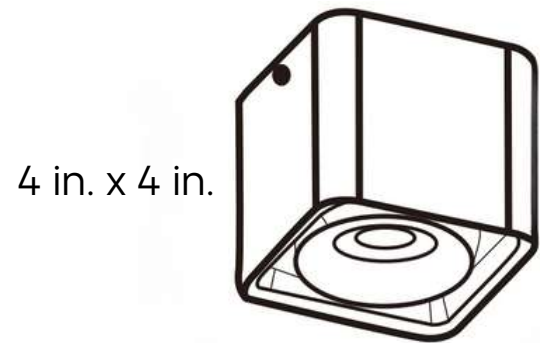
POD Series



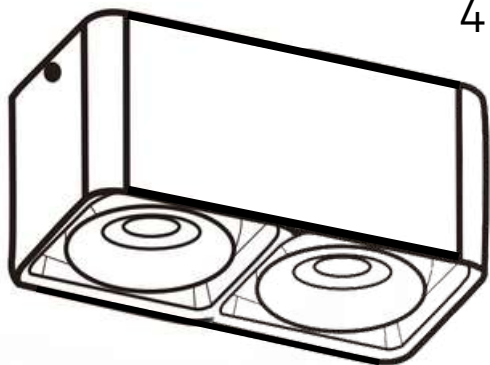
FEATURES

Voltage Range	120 VAC
Frequency Range	50 ~ 60 Hz
Dimming	TRIAC
Efficiency	85 lm/W
Lifetime	>50 000 h
Operating Temperature	-30°C ~ 45 °C
Installation	Recessed Mount

DIMENSIONS



4 in. x 4 in.



4 in. x 8 in.

Referencias	3000K	
	Lumens	lm / w
PD1-8W38-30K9-12RE_WW	>850	85
PD2-18W38-30K9-12RE_WW	>1350	85

CONFIGURATION

MODEL	POWER	OPTICS	CCT	CRI	DRIVER	ACCESSORIES	RAL COLOR
PD1	8W	15°	27K 2700K	9 90	12RE 120 VAC Dimmable TRIAC	N/A	WW White & White
PD2	16W	24°	30K 3000K				WB White & Black
		36°	35K 3500K				BW Black & White
		55°	40K 4000K				BB Black & Black
			50K 5000K				

VIDA Series



FEATURES

Voltage Range	120 VAC
Frequency Range	50 ~ 60 Hz
Dimming	TRIAC
Efficiency	85 lm/W
Lifetime	>50 000 h
Operating Temperature	-30°C ~ 45 °C
Installation	Recessed Mount



DIMENSIONS

L:97MM W:97MM H:86MM Cut-out:80*80mm	VIDA 1 HEADS
L:166MM W:97MM H:86MM Cut-out:148*80mm	VIDA 2 HEADS
L:236MM W:97MM H:86MM Cut-out:218*80mm	VIDA 3 HEADS

Referencias	3000K	
	Lumens	lm / w
VDA1-10W38-30K9-12RE_W	>850	>85
VDA2-20W38-30K9-12RE_W	>1350	>85
VDA3-30W38-30K9-12RE_W	>2550	>85

CONFIGURATION

MODEL	POWER	OPTICS	CCT	CRI	DRIVER	ACCESSORIES	RAL COLOR
VDA1	10W	15°	30K 3000K	9 90	12RE 120 VAC Dimmable TRIAC	N/A	W White
VDA2	20W	30°					B Black
VDA3	30W	45°					

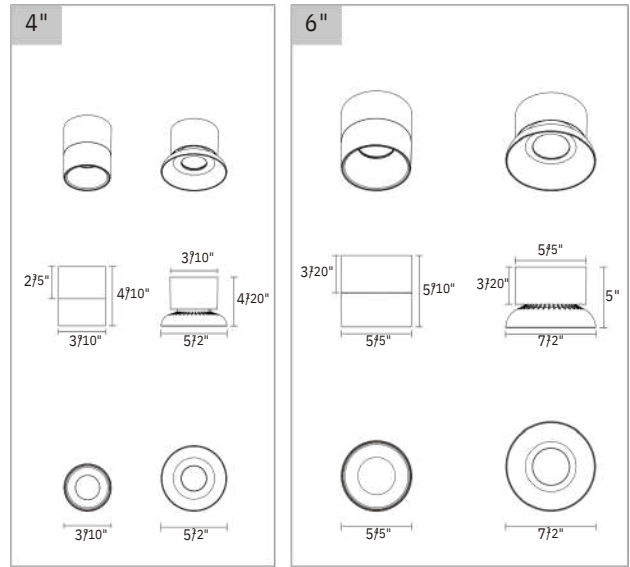
CYLINDER Series



FEATURES

Voltage range	120 ~ 277 VAC
Frequency range	50 ~ 60 Hz
Dimming	Dimmable 1 - 10 V
Efficacy	100 lm/W
Lifetime	>50000 h
Operative Temperature	-40 C° ~ 40 C°
Mounting	Surfaced / Pendant

DIMENSIONS

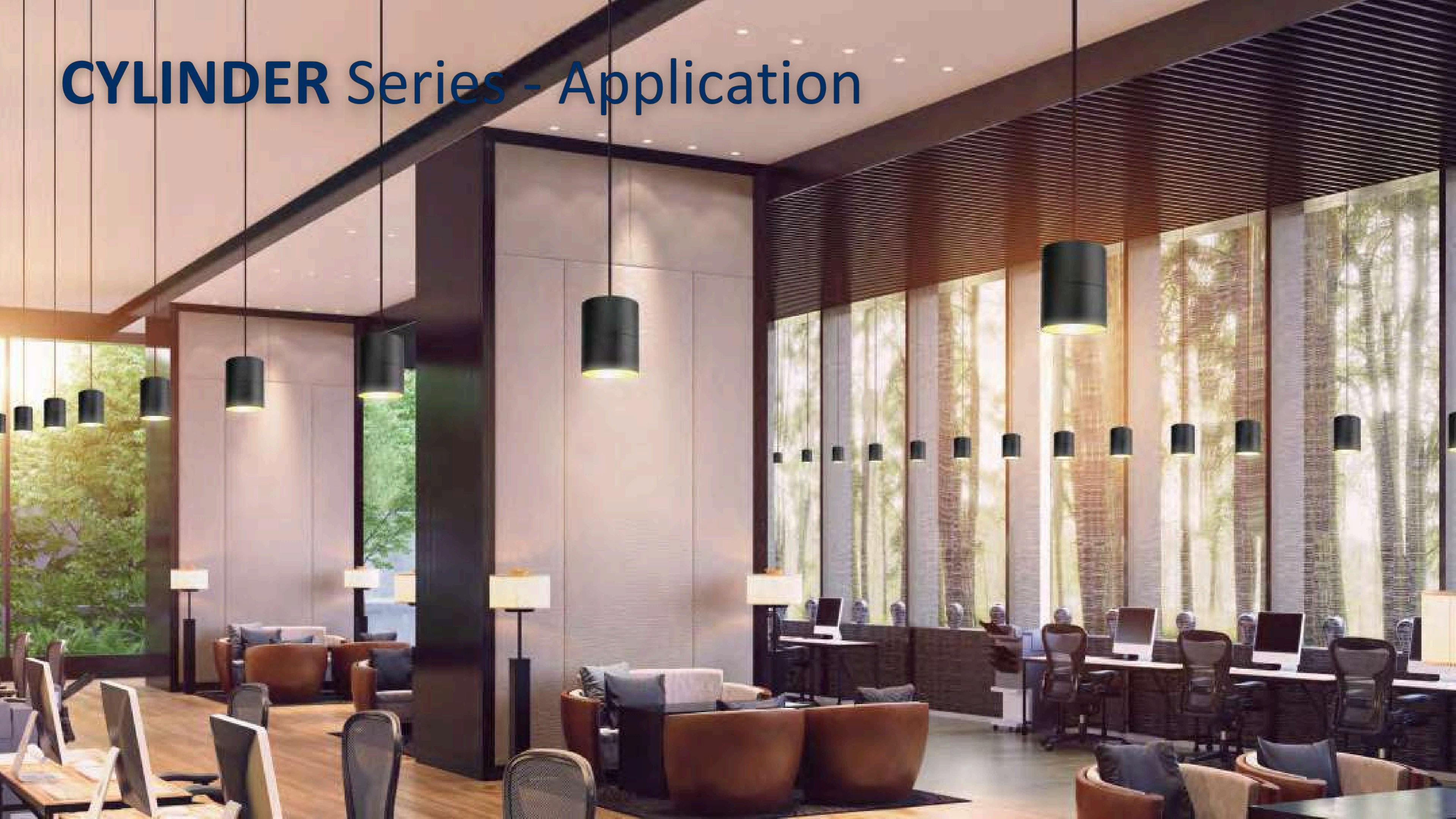


References	4000K	
	Lumens	lm / w
CYL-4in-12/25W-40K8-IOS_WH	>2375	>95
CYL-6in-20/40W-40K8-IOS_WH	>4200	>105

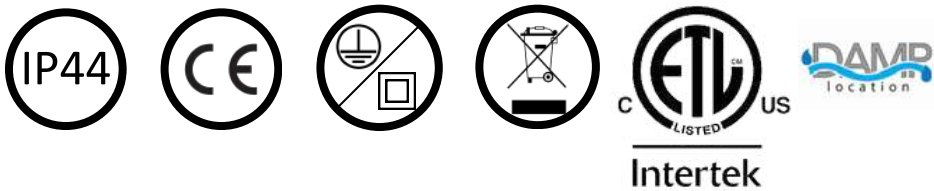
CONFIGURATION

MODEL	POWER	OPTICS	CCT	CRI	DRIVER	ACCESSORIES	RAL COLOR
CYL4 Serie 1	4" 25W/18W /12W	15°	27K 2700K	8 80	27PR 100-277 VAC Dimmable. 0-10 V	RJSM Surface Mount To Recessed Junction Box	W White RAL 9016
CYL6 Serie 1	6" 40W/30W /20W	24°	30K 3000K	9 90		SJSM Surface Mount With Conduit Cutout For Surface Mounted 4" Octagonal Junction Box	G Gray RAL 7010
		36°	35K 3500K			RJSM Surface Mount To Recessed Junction Box	** On Request
		60°	40K 4000K				

CYLINDER Series - Application



TRACK Series

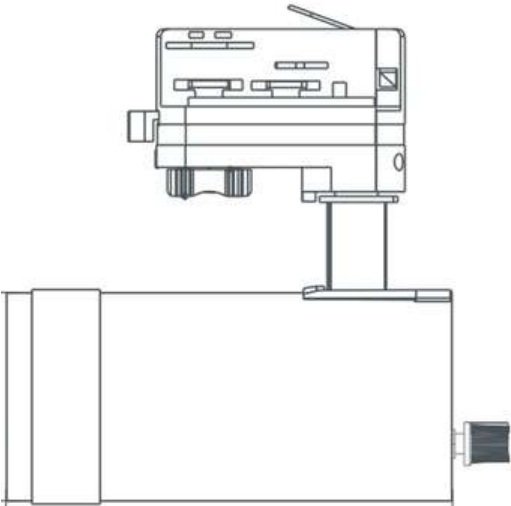


FEATURES

Voltage range	120 VAC
Frequency range	60 Hz
Dimming	TRIAC
Efficacy	100 lm/W
Lifetime	>50 000 h
Operative Temperature	-20 C° ~ 40 C°
Mounting	Track

DIMENSIONS

OD:50MM
A:150MM
B:213.5MM

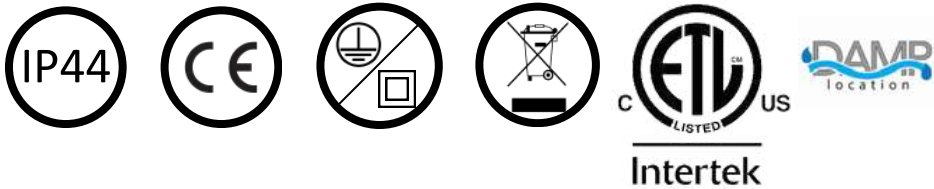


References	4000K	
	Lumens	lm / w
TRK-10W36-30K9-12RE_WH	>1000	>100

CONFIGURATION

MODEL	POWER	OPTICS	CCT	CRI	DRIVER	ACCESSORIES	RAL COLOR
TRK Track	10W	15°	27K 2700K	9 90	12RE 120 VAC Dimmable TRIAC	N/A	W White RAL 9016
		24°	30K 3000K				B Black RAL 9005
		36°	40K 4000K				** On Request
		45°	50K 5000K				

ZOOM Series

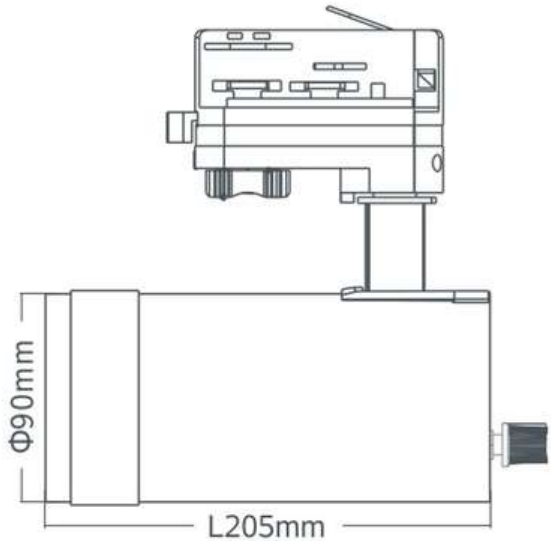


FEATURES

Voltage range	120 VAC
Frequency range	60 Hz
Dimming	TRIAC
Efficacy	100 lm/W
Lifetime	>50 000 h
Operative Temperature	-20 C° ~ 40 C°
Mounting	Track



DIMENSIONS



References	4000K	
	Lumens	lm / w
ZM-15W60R-30K9-12RE_WH	>1500	>100
ZM-30W60R-30K9-12RE_WH	>3000	>100

CONFIGURATION

MODEL	POWER	OPTICS	CCT	CRI	DRIVER	ACCESSORIES	RAL COLOR
ZM Zoom	15W	60R 10° - 60°	27K 2700K	9 90	12RE 120 VAC Dimmable TRIAC	N/A	W White RAL 9016
	30W		30K 3000K				B Black RAL 9005
			40K 4000K				** On Request
			50K 5000K				

AURA Series



FEATURES

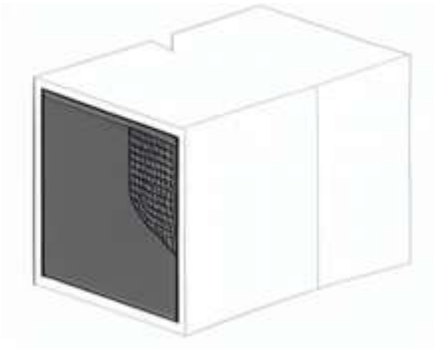
Voltage range	120 VAC
Frequency range	60 Hz
Dimming	TRIAC
Efficacy	100 lm/W
Warranty	5 years
Power Factor	>0.9
Mounting	Surface Mount



DIMENSIONS



Φ 3 X 4 inches



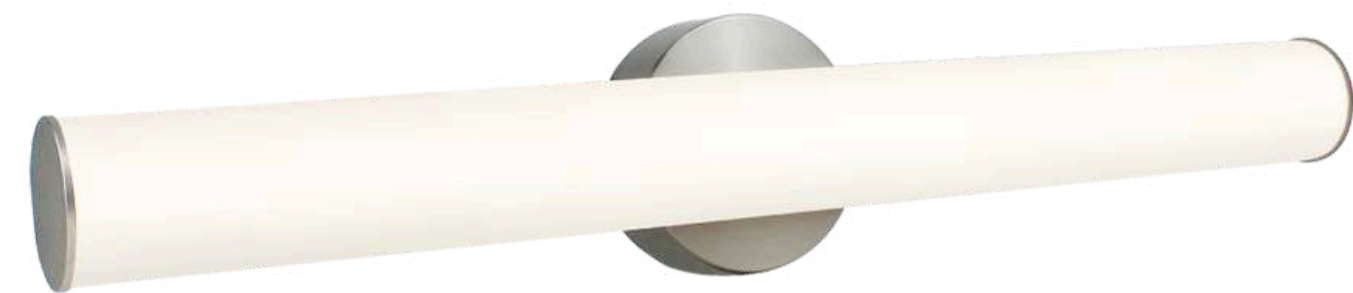
L79*W79*H110

References	4000K	
	Lumens	lm / w
AUR-10W-40K8_WH-A2	>850	>85
AUS-10W-40K8_WH-A2	>850	>85

CONFIGURATION

MODEL	POWER	OPTICS	CCT	CRI	DRIVER	ACCESSORIES	RAL COLOR
AUS Square	10W	10°	27K 2700K	9 90	12RE 120 VAC Dimmable TRIAC.	N/A	W White RAL 9016
AUR Round		23°	30K 3000K				B Black RAL 9005
		36°	35K 3500K				S Silver RAL 9006
			40K 4000K				

OPAL Series



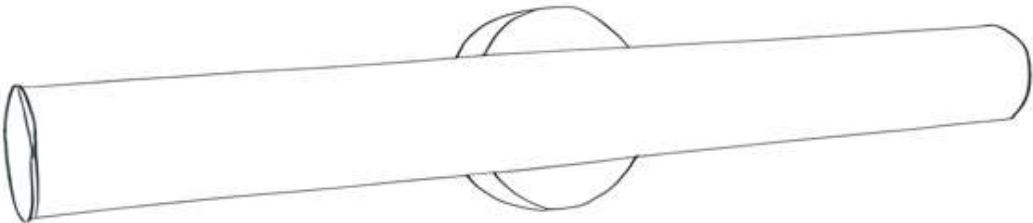
FEATURES

Voltage range	120 VAC
Frequency range	50 ~ 60 Hz
Dimming	TRIAC
Efficacy	90 lm/W
Warranty	5 Years
Power Factor	>0.9
Mounting	Surface Mount



DIMENSIONS

24.7"L*4.5"W*3.9"H

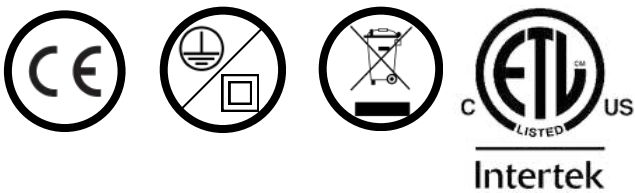
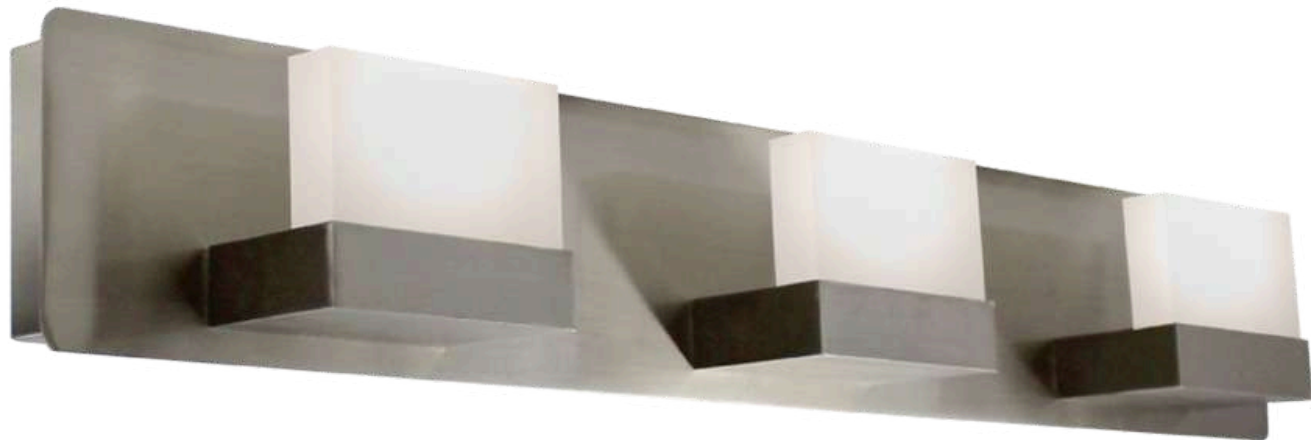


References	4000K	
	Lumens	lm / w
OPL24-18W12D-5CCTK9-12RE_SN	>1620	>90
OPL36-26W12D-5CCTK9-12RE_SN	>2300	>90

CONFIGURATION

MODEL	POWER	OPTICS	CCT	CRI	DRIVER	ACCESSORIES	RAL COLOR
OPL24 24 inch	18W	12D 120°	5CCT (27K - 50K)	9 90	12RE 120 VAC Dimmable TRIAC.	N/A	NS Satin Nickel RAL 7001
OPL36 36 inch	26W						** On Request

PEARL Series

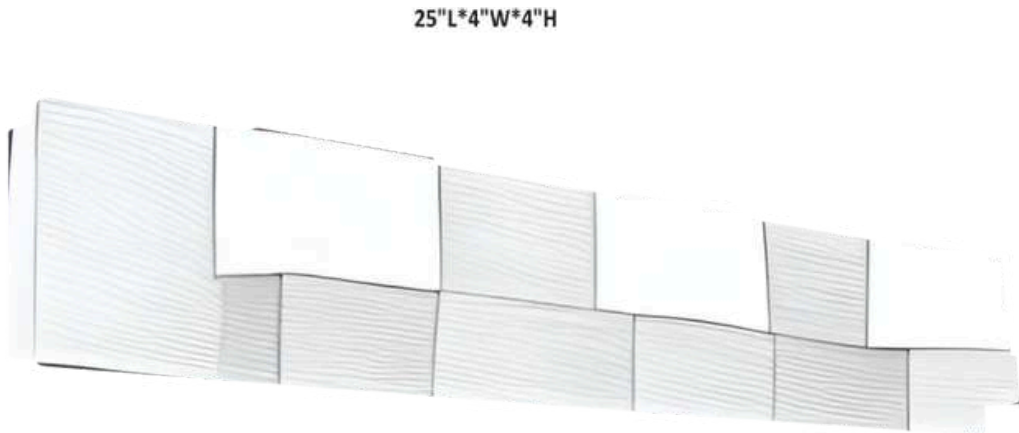


FEATURES

Voltage range	120 VAC
Frequency range	50 ~ 60 Hz
Dimming	TRIAC
Efficacy	70 lm/W
Warranty	5 Years
Power Factor	>0.9
Mounting	Surface Mount



DIMENSIONS



References	4000K	
	Lumens	lm / w
PRL-30WI2D-3CCTK9-27RE_NS	>2100	>70

CONFIGURATION

MODEL	POWER	OPTICS	CCT	CRI	DRIVER	ACCESSORIES	RAL COLOR
Pearl Serie 1	30W	12D 120°	3CCTK (30K-50K)	9 90	27RE 100 - 277 VAC. Dimmable TRIAC	N/A	NS Satin Nickel RAL 7001

**
On Request

OBSIDIAN Series

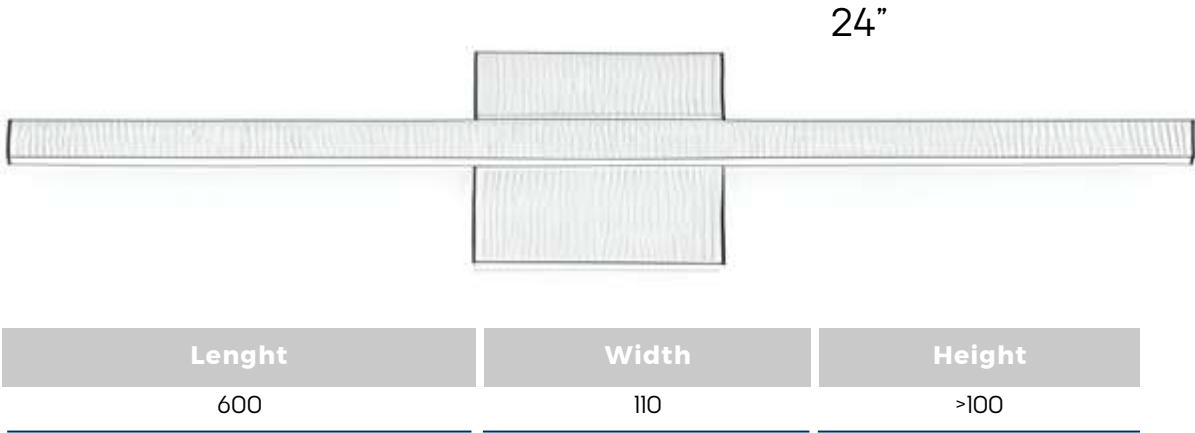


FEATURES

Voltage range	120 VAC
Frequency range	50 ~ 60 Hz
Dimming	TRIAC
Efficacy	100 lm/W
Warranty	5 Years
Power Factor	>0.9
Mounting	Surface Mount



DIMENSIONS



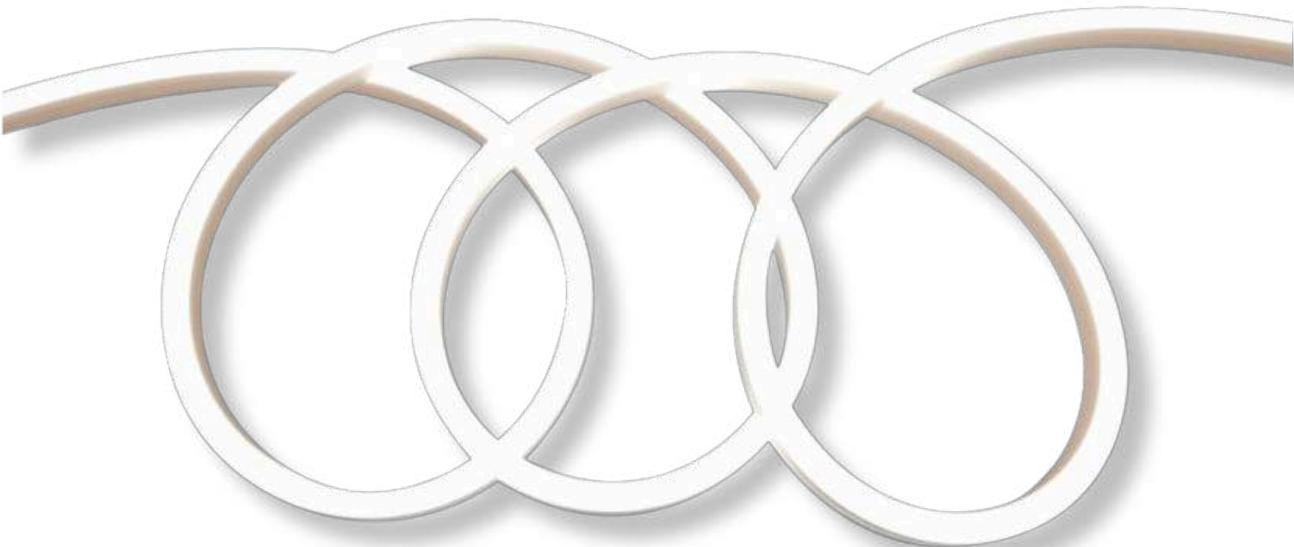
References	4000K	
	Lumens	lm / w
OBS24-14W-3CCTK8-4S_WH-A2	>840	>60
OBS31-18W-3CCTK8-4S_WH-A2	>1080	>60

CONFIGURATION

MODEL	POWER	OPTICS	CCT	CRI	DRIVER	ACCESSORIES	RAL COLOR
OBS24 Obsidian - 24'	14W	12D 120°	3CCT 30/40/50K	8 80	12RE 120 VAC Dimmable TRIAC.	N/A	W White RAL 9016
OBS31 Obsidian - 31'	18W						B Black RAL 9005

**
On Request

COLOR Series

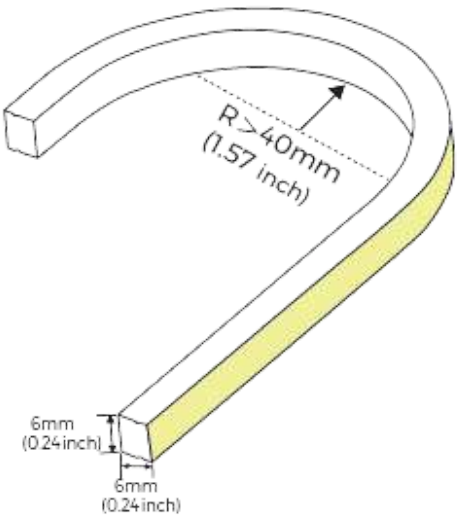


FEATURES

Voltage	12 / 24 V
Frequency range	50 ~ 60 Hz
Dimming	0-10 V
Efficacy	133 lm/ft
Lifetime	50 000 hrs
Power Factor	>0.9
Drivers	100-120 V / 100-277 V



DIMENSIONS



References	3000K	
	Lumens	lm / w
CLR-3WI2D-30K9-I2RE_WH	>400 per ft	>133 lm/W per ft

CONFIGURATION

MODEL	POWER	OPTICS	CCT	CRI	DRIVER	ELEMENTS	RAL COLOR
CLR Color Serie	3W per ft	12D 120°	27K 2700K	9 90	12RE 120 VAC Dimmable	Alumina carrier	W White RAL 9016
			30K 3000K		27RE 100 - 277 VAC Dimmable 0-10V	Aluminium Clip	
			40K 4000K			End cap set	
						Waterproof connector	
						Glue	
						Wire 2P PVC Wire (0.5m - 6 2m)	

ZETA Series

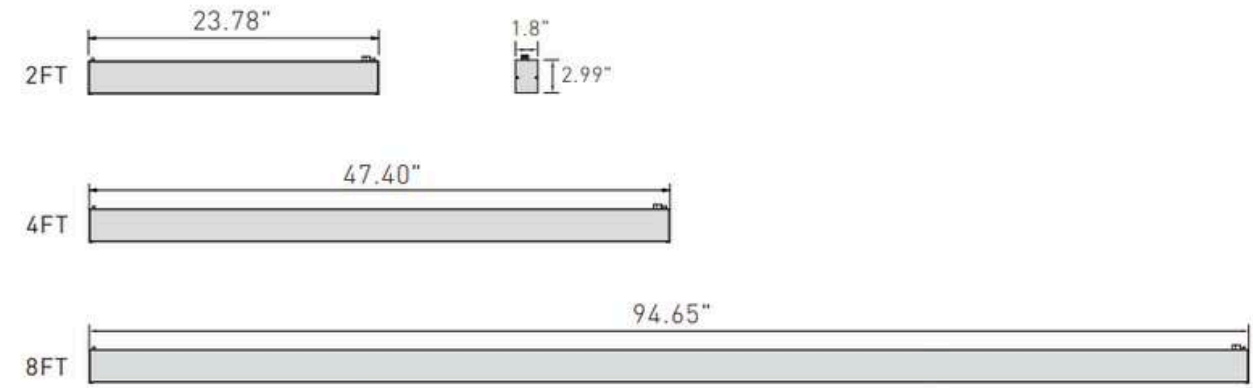


FEATURES

Voltage Range	120 ~ 277 VAC
Frequency Range	50 ~ 60 Hz
Power Factor	Dimmable 1 - 10 V.
Efficiency	110 lm/W
Lifetime	> 50 000 h
Operating Temperature	-40 C° ~ 40 C°
Installation	Top Access to Compartment



DIMENSIONS



References	4000K	
	Lumens	lm / w
ZTA4-40W12M-40K8-27RE-PID-1_WH	> 4300	>120
ZTA8-80W12M-40K8-27RE-PID-1_WH	> 5400	>120

CONFIGURATION

MODEL	POWER	OPTICS	CCT	CRI	DRIVER	ACCESSORIES	RAL COLOR
ZTA4 4 ft	40W	Diffuser	30K 3000K	8 80	27PR 120-277 VAC Prog. Reg. 0-10 V.	D 100% Downlight	WH White RAL 9016
ZTA8 8 ft	80W	Louver	35K 3500K			U 100% Uplight	BK Black RAL 9017
		Reflector	40K 4000K			A 100% Uplight and Downlight	** On Request
		Convex				EB Emergency Battery	

META Series

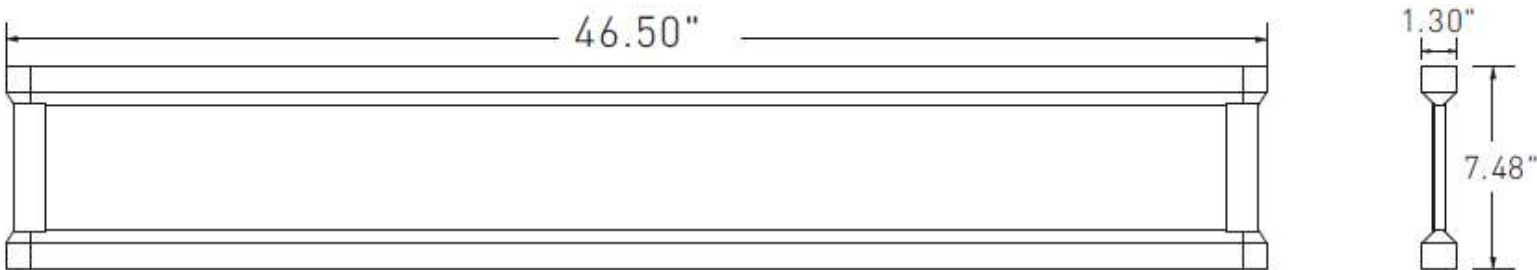


FEATURES

Voltage Range	110 - 277V AC
Frequency Range	50 ~ 60 Hz
Power Factor	Dimmable 1 - 10 V.
Efficiency	1200 lm/ft
Lifetime	>50 000 h
Operating Temperature	-20 C° ~ 40 C°
Installation	Pendant



DIMENSIONS



References	4000K	
	Lumens	lm/ft
MTAV-45WD-40K8-27PR_S	>54000	>1200

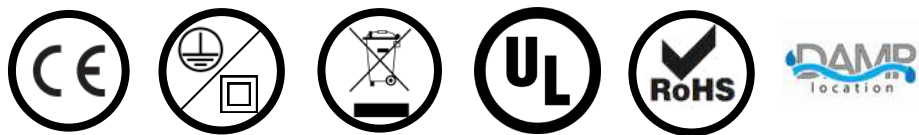
CONFIGURATION

MODEL	POWER	OPTICS	CCT	CRI	DRIVER	ACCESSORIES	RAL COLOR
MTAV 4ft	45W	Diffuser	30K 3000K	8 80	27PR 110 - 277VAC Dimmable. 0-10 V.	Canopy Square 1.6"	S Silver
		Louver	35K 3500K			Canopy Round - 1.6"	
			40K 4000K			ED Emergency Driver	

META Series - Application



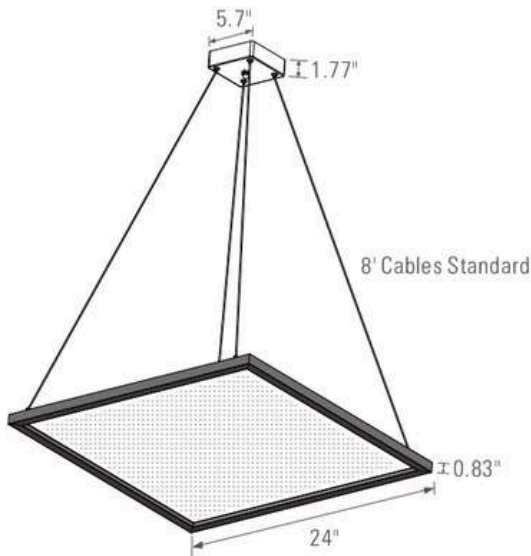
META SQUARE Series



FEATURES

Voltage Range	120 ~ 277 VAC
Frequency Range	50 ~ 60 Hz
Power Factor	Dimmable 1 - 10 V.
Efficiency	100 lm/W
Lifetime	> 50 000 h
Operating Temperature	-20 C° ~ 40 C°
Installation	Pendant

DIMENSIONS



References	4000K	
	Lumens	lm / w
MTAS-40W12D-40K8-27PR_WH	> 4000	>100

CONFIGURATION

MODEL	POWER	OPTICS	CCT	CRI	DRIVER	ACCESSORIES	RAL COLOR
MTAS 24" X 24"	30W	12D 120°	30K 3000K	8 80	27PR 120-277 VAC Dimmable. 0-10 V.	D 50% Downlight	WH White RAL 9016
	40W		35K 3500K			U 45% Uplight	BK Black RAL 9017
	50W		40K 4000K			EB Emergency Battery	

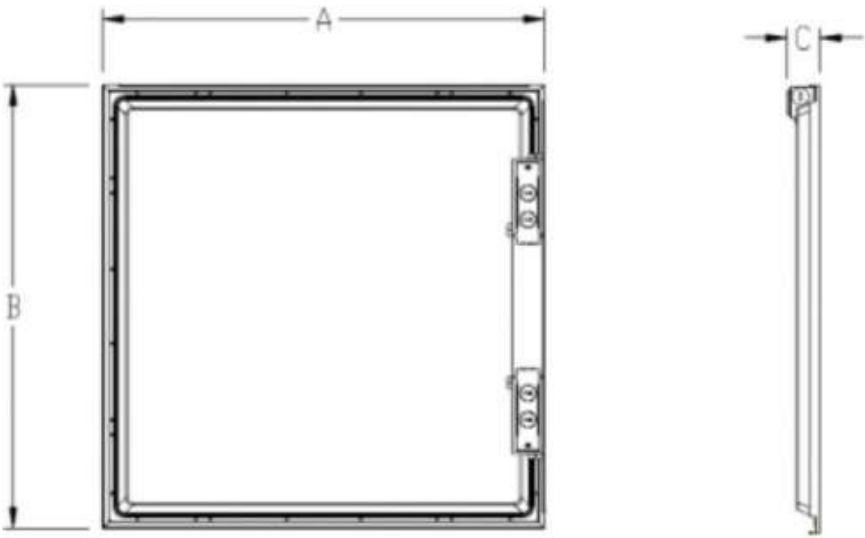
SLITE Series



FEATURES

Voltage range	120 ~ 277 VAC
Frequency range	50 ~ 60 Hz
Dimming	Dimmable 1 - 10 V
Efficacy	> 125 lm/W
Lifetime	> 50 000 h
Operative Temperature	-30 C° ~ 45 C°
Mounting	Top Access to Compartment

DIMENSIONS



References	4000K	
	Lumens	lm / w
SL22-35WI20-40K8-27RE-PID-1_WH-A2	> 4375	>125
SL14-35WI20-40K8-27RE-PID-1_WH-A2	> 4375	>125
SL24-45WI20-40K8-27RE-PID-1_WH-A2	> 5625	>125

CONFIGURATION

MODEL	POWER	OPTICS	CCT	CRI	DRIVER	ACCS.	RAL COLOR
SL22 Serie 1	35W	12D 120°	40K 4000K	8 80	27PR 100-277 VAC Prog.Reg.0-10 V	EB Emergency Battery	W White RAL 9016
SL14 Serie 1	45W		50K 5000K			N/A	** On Request
SL24 Serie 1			57K 5700K				

TROFFER Series

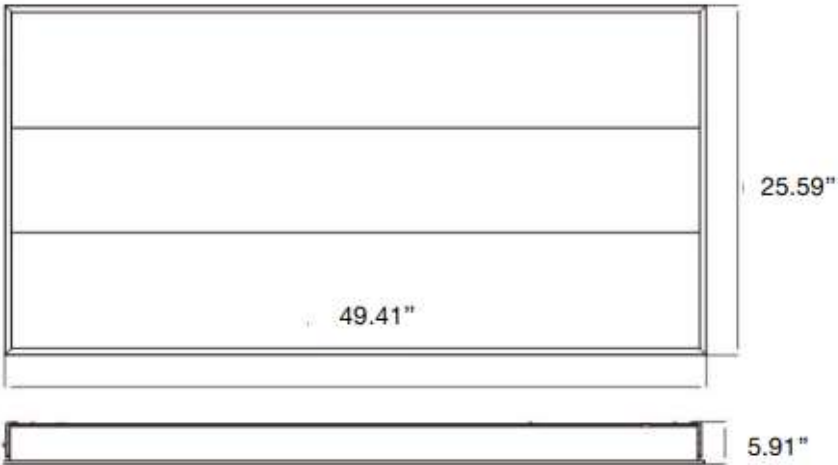


FEATURES

Voltage range	120 ~ 277 VAC
Frequency range	50 ~ 60 Hz
Dimming	Dimmable 1 - 10 V
Efficacy	> 125 lm/W
Lifetime	> 50 000 h
Operative Temperature	-30 C° ~ 45 C°
Mounting	Ceiling Mount / Surface Mount

DIMENSIONS

DIMENSIONS (mm)



References	4000K	
	Lumens	lm / w
TF22-32WI20-40k8-27RE-PID-1_WH-A2	> 4 000	>125
TF24-40WI20-40k8-27RE-PID-1_WH-A2	> 5 000	>125

CONFIGURATION

MODEL	POWER	OPTICS	CCT	CRI	DRIVER	SPD	ACCS.	RAL COLOR
TF22 Serie 1	32W	12D 120°	40K 4000K	8 80	27PR 100-277 VAC Prog.Reg.0-10 V	PID	EB Emergency Battery	W White RAL 9016
TF24 Serie 1	40W			9 90			N/A	** On Request

COMMERCIAL LIGHTING

PRODUCTS



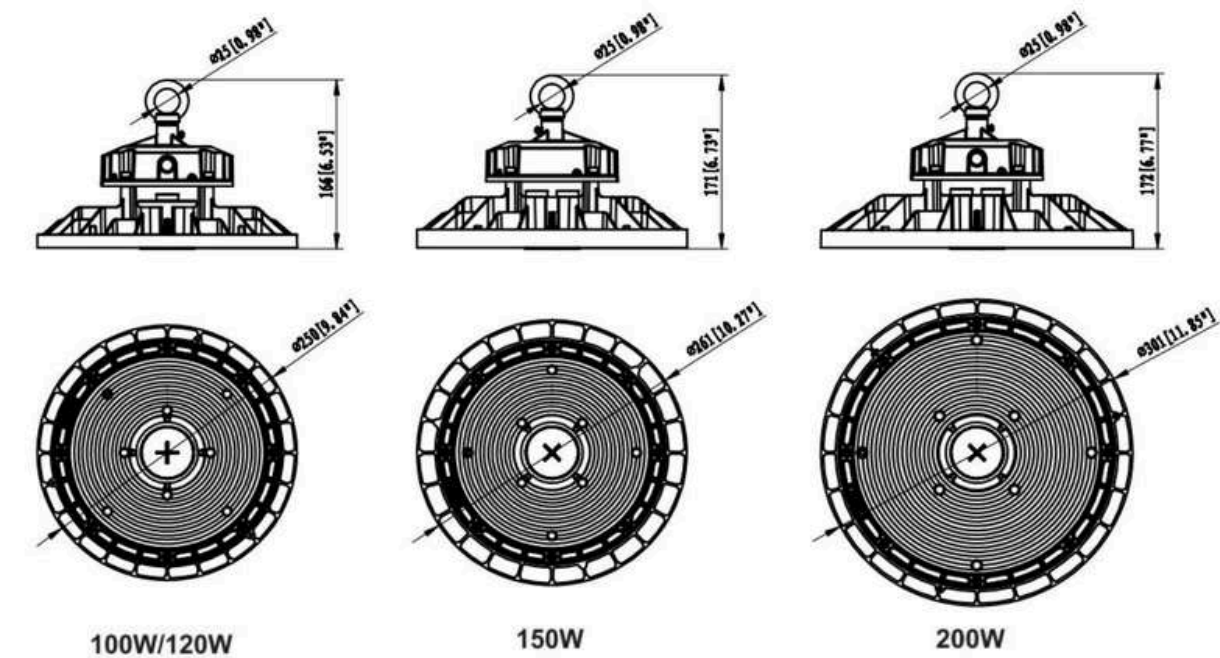
TITAN Series



FEATURES

Voltage Range	120-277 VAC
Frequency Range	50 ~ 60 Hz
Power Factor	>0,92
SPD	4kV Line-to-Line, 6kV Line-to-Ground
Control	Microwave Motion Sensor, PIR Sensor, Dimmable 0-10V
Efficiency	200 lm/W
Lifetime	>100 000 h
Operating Temperature	-30°C ~ 45 °C
Installation	Top Mounting

DIMENSIONS

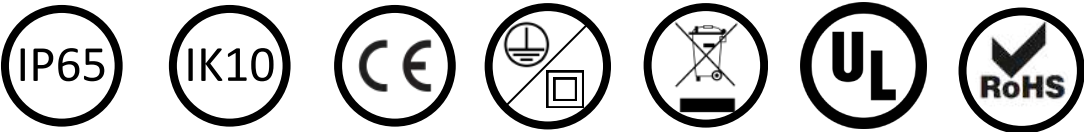


References	4000K	
	Lumens	lm / w
TNI-100W-60-40K8-27RE-4S-1_BK-A2	> 20 000	>200
TNI-120W-60-40K8-27RE-4S-1_BK-A2	> 24 000	>200
TNI-150W-60-40K8-27RE-4S-1_BK-A2	> 30 000	>200
TNI-200W-60-40K8-27RE-4S-1_BK-A2	> 40 000	>200

CONFIGURATION

MODEL	POWER	OPTICS	CCT	CRI	DRIVER	ACCESSORIES	RAL COLOR
TNI Serie 1	100W	60°	3CCT (30K-50k)	8 80	27RE 120-277 VAC	SE Sensor	BK Black RAL 9017
	120W	90°					
	150W	120°					
	200W						

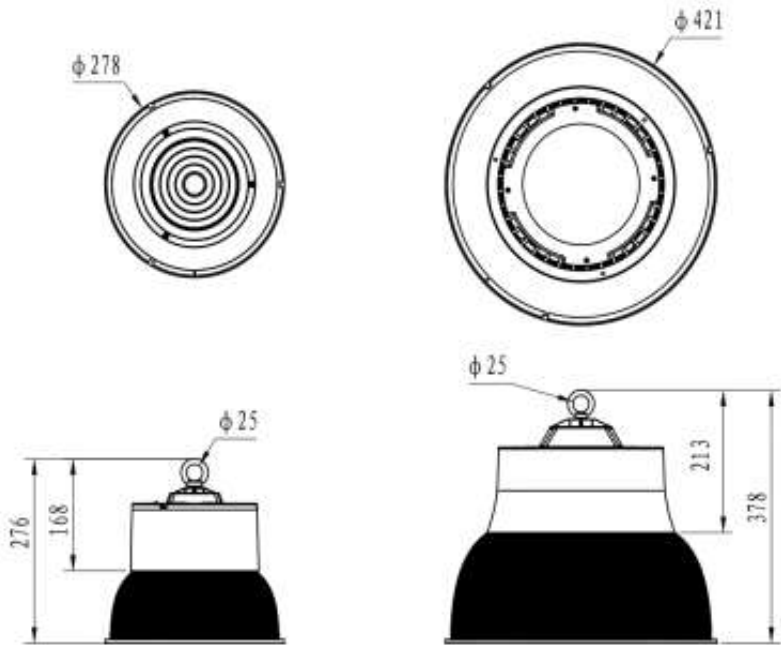
MARKET Series



FEATURES

Voltage Range	120 ~ 277 VAC
Frequency Range	50 ~ 60 Hz
Power Factor	>0,92
SPD	6kV Line-to-Line, 10kV Line-to-Ground
Control	Dimmable, DALI
Efficiency	>145 lm/W
Lifetime	>76 000 h
Operating Temperature	-40°C ~ 50 °C
Installation	Ceiling Mount / Loop Mount

DIMENSIONS

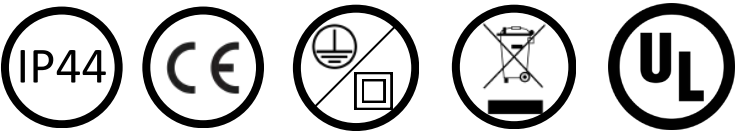


References	4000K	
	Lumens	lm / w
MKI-50W-40K8-27RE_WH-A2	> 7 200	>145
MKI-100W-40K8-27RE_WH-A2	> 14 500	>145
MKI-150W-40K8-27RE_WH-A2	> 21 750	>145

CONFIGURATION

MODELO	POTENCIA	OPT.	CCT	CRI	DRIVER	ACCESSORIES	RAL COLOR
MKI Serie 1	50W	60°	30K 3000K	8 80	27RE 100-277 VAC	EB Emergency Battery	WH White RAL 9010
	100W	90	40K 4000K			SE Sensor	
	150W	120	50K 5000K				

LINEAR HIGH BAY Series

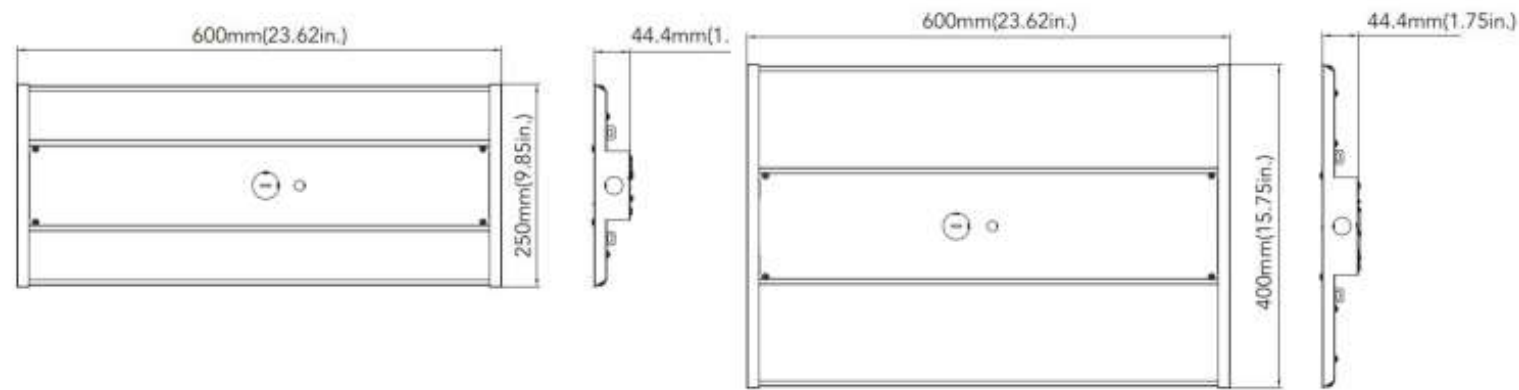


FEATURES

Voltage Range	120 ~ 277 VAC
Frequency Range	50 ~ 60 Hz
Power Factor	>0,95
THD	>20%(@230 VAC max. Load)
Efficiency	>130 lm/W
Lifetime	>100 000 h
Operating Temperature	-40°C ~ 50 °C
Installation	Top Access to Compartment / Ceiling Mount



DIMENSIONS

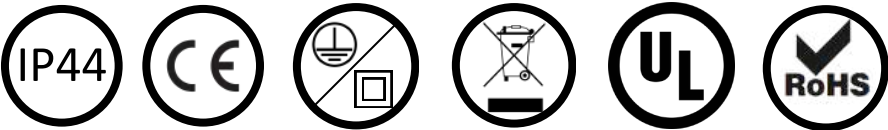


References	4000K	
	Lumens	lm / w
MO-LHBI-90W-40K8-27RE_WH	> 12 000	>130
MO-LHBI-180W-40K8-27RE_WH	> 25 000	>130
MO-LHBI-210W-40K8-27RE_WH	> 30 000	>130
MO-LHBI-300W-40K8-27RE_WH	> 41 000	>130

CONFIGURATION

MODEL	POWER	OPTICS	CCT	CRI	DRIVER	ACCESSORIES	RAL COLOR
MO-LHBI Serie 1	90W	12D 120°	30K 3000K	8 80	27RE 100-277 VAC	EB Emergency Battery	W White RAL 9016
	180W		40K 4000K			SE Sensor	
	210W		50K 5000K				
	300W						

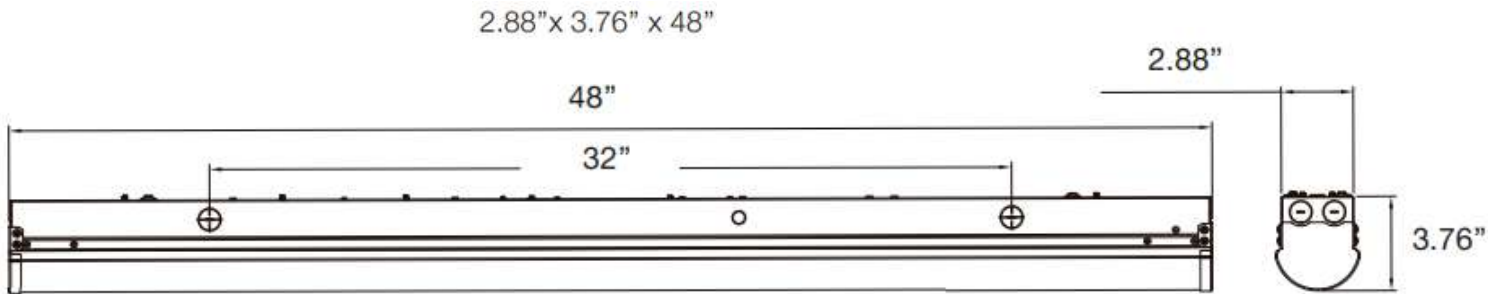
LINEAR Series



FEATURES

Voltage Range	120 ~ 277 VAC
Frequency Range	50 ~ 60 Hz
Power Factor	>0,95
Efficiency	>120 lm/W
Lifetime	>100 000 h
Operating Temperature	-30°C ~ 45 °C
Installation	Ceiling Mount

DIMENSIONS

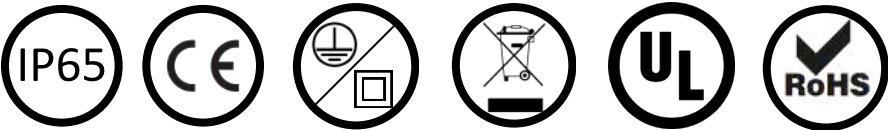


References	4000K	
	Lumens	lm / w
MFL02-35WI2D-40K7-27RE-WH	> 4300	>120
MFL02-45WI2D-40K7-27RE-WH	> 5400	>120

CONFIGURATION

MODEL	POWER	OPTICS	CCT	CRI	DRIVER	ACCESSORIES	RAL COLOR
MLF02 Serie 1	35W	12D 120°	40K 4000K	7 70	27RE 100-277 VAC	SE Sensor	W White RAL 9016
	45W		50K 5000K			EB Emergency Battery	

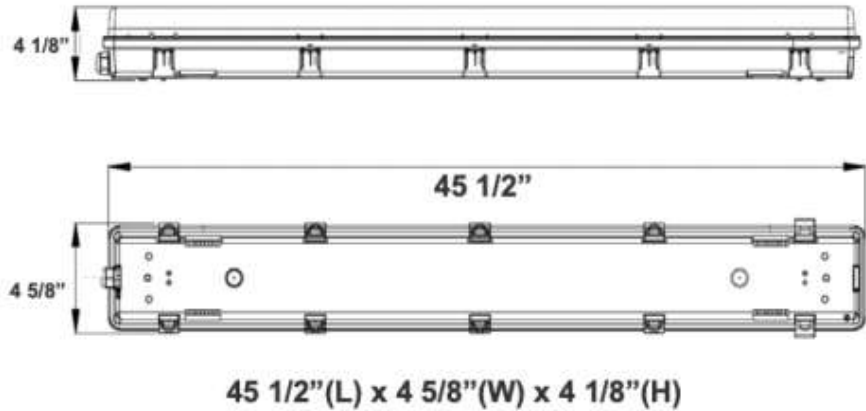
VAPOR Series



FEATURES

Voltage Range	120 ~ 277 VAC
Frequency Range	50 ~ 60 Hz
Power Factor	>0,95
Regulation System	Dimmable 1-10V, PWM
Efficiency	>130 lm/W
Lifetime	>100 000 h
Operating Temperature	-30°C ~ 45 °C
Installation	Ceiling Installation

DIMENSIONS



Referencias	4000K	
	Lumens	lm / w
VT04-36W12M-40K7-27RE-WH	> 4680	>130
VT04-50W12M-40K7-27RE-WH	> 6500	>130

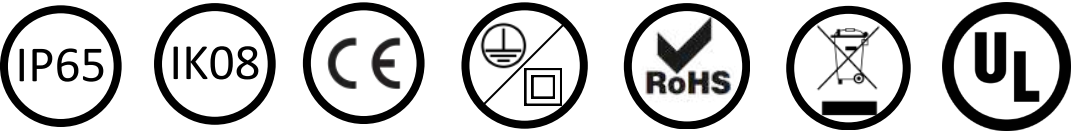
CONFIGURATION

MODEL	POWER	OPTICS	CCT	CRI	DRIVER	ACCESSORIES	RAL COLOR
VT04 Vapor	36W	12D 120°	30K 3000K	8 80	27 RE 120-277 VAC Reg	EB Emergency Battery	W White RAL 9016
	50W		40K 4000K				
			50K 5000K				

VAPOR Series - Application



PARKING Series

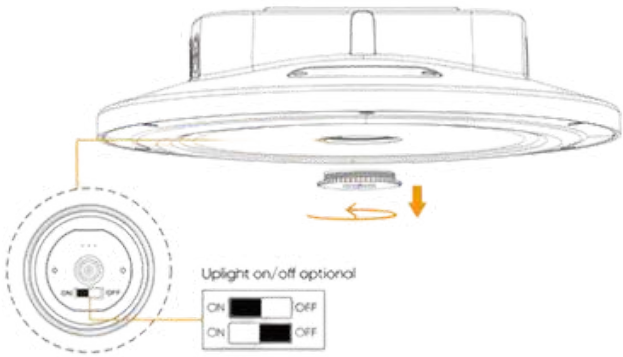


FEATURES

Voltage Range	120 ~ 277 VAC
Frequency Range	50 ~ 60 Hz
Power Factor	>0,95
Regulation System	Dimmable 1-10V, PWM
Efficiency	>140 lm/W
Lifetime	>50 000 h
Operating Temperature	-30°C ~ 45 °C
Installation	Ceiling Mount / Pendant

DIMENSIONS

12”x 12” x 3.32”



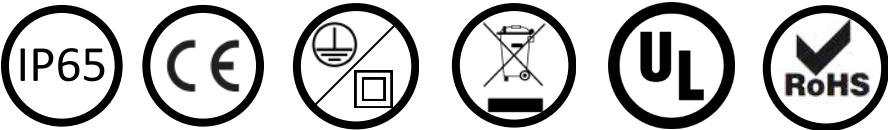
References	4000K	
	Lumens	lm / w
PKI-30WPc-40K7-27RE-4kV-1_WH	> 4200	>140
PKI-45WPc-40K7-27RE-4kV-1_WH	> 6300	>140
PKI-60WPc-40K7-27RE-4kV-1_WH	> 8400	>140

CONFIGURATION

MODEL	POWER	OPTICS	CCT	CRI	DRIVER	ACCESSORIES	RAL COLOR
PK1 Serie 1	30W	Type 5	30K 3000K	7 70	27 RE 100-277 VAC Reg	SE Sensor	WH White RAL 9016
	45W		40K 4000K			EB Emergency Battery	

	60W		50K 5000K				
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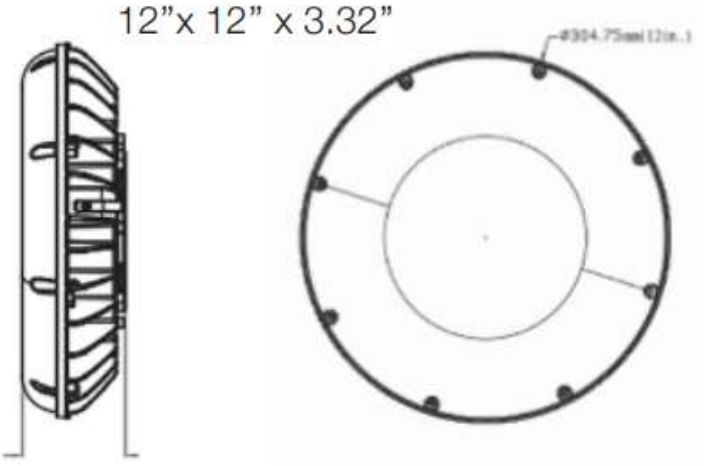
GARAGE Series



FEATURES

Voltage Range	120 ~ 277 VAC
Frequency Range	50 ~ 60 Hz
Power Factor	>0,95
Regulation System	Dimmable 1-10V, PWM
Efficiency	>133 lm/W
Lifetime	>50 000 h
Operating Temperature	-30°C ~ 45 °C
Installation	Ceiling Mount / Pendant

DIMENSIONS



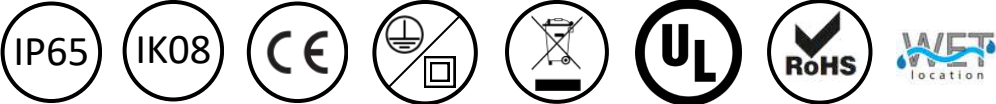
References	4000K	
	Lumens	lm / w
WCP03-30WPc-40K7-27RE-4kV-I_WH	> 4000	>133
WCP03-45WPc-40K7-27RE-4kV-I_WH	> 5700	>126
WCP03-60WPc-40K7-27RE-4kV-I_WH	> 7500	>125

CONFIGURATION

MODEL	POWER	OPTICS	CCT	CRI	DRIVER	ACCESSORIES	RAL COLOR
WCP03 Serie 1	30W	PC Series 1	40K 4000K	7 70	27 RE 100-277 VAC Reg	SE Sensor	WH White RAL 9016
	45W		50K 5000K			EB Emergency Battery	.. On Request

60W

ARCHITECTURAL Series



FEATURES

Voltage Range	120 ~ 277 VAC
Frequency Range	50 ~ 60 Hz
Power Factor	>0,95
Regulation System	Dimmable 1-10V, PWM
Efficiency	>140 lm/W
Lifetime	>100 000 h
Operating Temperature	-30°C ~ 45 °C
Installation	Ceiling Mount



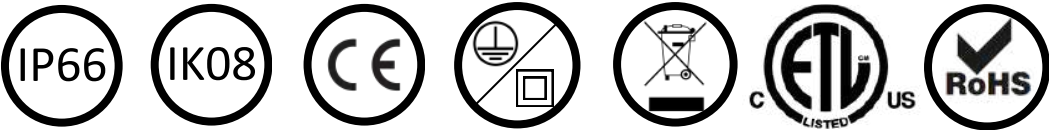
DIMENSIONS

Size: 100W/135W			Size: 26W/38W/65W		
334.5mm(13.2in.)	126mm(5 in.)	265mm(10.4in.)	332.5mm(13.1in.)	98mm(3.8in.)	265mm(10.4in.)
243mm(9.6in.)		156mm(6.1in.)	243mm(9.6in.)		156mm(6.1in.)
References			4000K		
			Lumens	lm / w	
WPI5-65WPc-40K7-27RE-PID-1_D (65,38,26W)			> 9100	> 140	
WPI5-135WPc-40K7-27RE-PID-1_D (135,100W)			> 18900	> 140	

CONFIGURATION

MODEL	POWER	OPTICS	CCT	CRI	DRIVER	ACCESSORIES	RAL COLOR	TREATMENT
WP15 Serie 1	26W	PC Series 1	30K 3000K	7 70	27 RE 120-277 VAC Reg	PH Photocell	D Dark Bronze RAL 8019	A2 250h AISI 304
	38W		40K 4000K			EB Emergency Battery	** On Request	
	65W		50K 5000K					
	100W							
	135W							

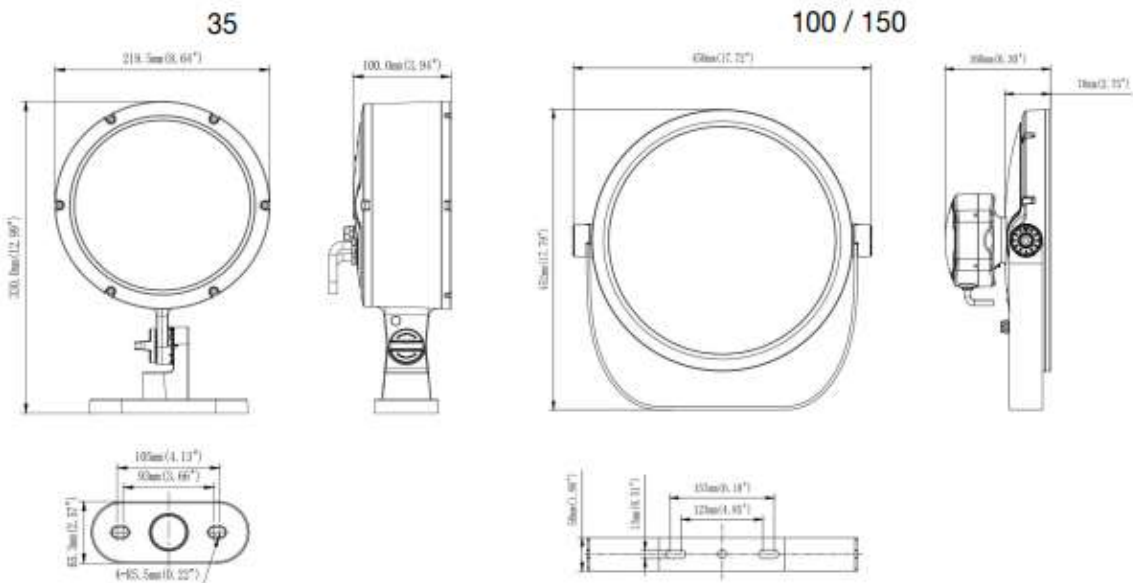
BERLIN Series



FEATURES

Voltage Range	120 ~ 277 VAC
Frequency Range	50 ~ 60 Hz
Power Factor	>0,92
Efficiency	>70 lm/W
Lifetime	>77 000 h
Operating Temperature	-30°C ~ 45 °C
Installation	Base Mounting / Bracket Mounting / Clamp Ring Mounting / Floor Mounting

DIMENSIONS

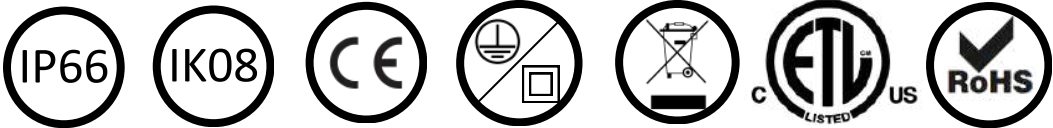


References	4000K	
	Lumens	lm / w
BLI-35WII0-40K7-27RE-10kV_GY	> 2450	> 70
BLI-100WII0-40K7-27RE-10kV_GY	> 7000	> 70
BLI-150WII0-40K7-27RE-10kV_GY	> 10500	> 70

CONFIGURATION

MODEL	POWER	OPTICS	CCT	CRI	DRIVER	ACCESSORIES	RAL COLOR
BLI Serie 1	35W	110	30K 3000K	7 70	27 RE 120-277 VAC Reg	SE Sensor	GY Gray RAL 7001
	100W	111	40K 4000K			EB Emergency Battery	.. On Request
	150W	112	50K 5000K				

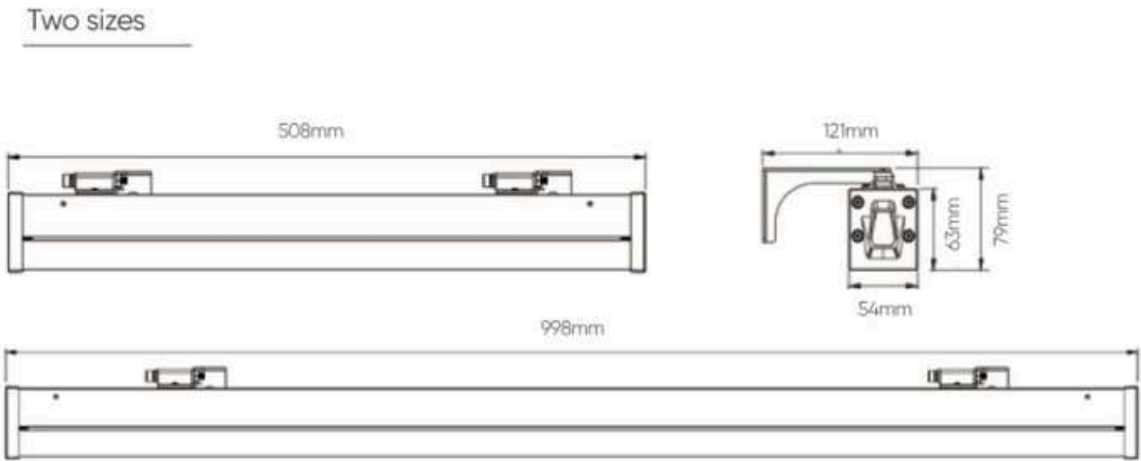
WASH Series



FEATURES

Voltage Range	120 ~ 277 VAC
Frequency Range	50 ~ 60 Hz
Power Factor	>0,92
Efficiency	90lm/W - 100 lm/W
Lifetime	>77 000 h
Operating Temperature	-30°C ~ 45 °C
Installation	Base Mount / Bracket Mount / Clamp Ring Mount / Floor Mount

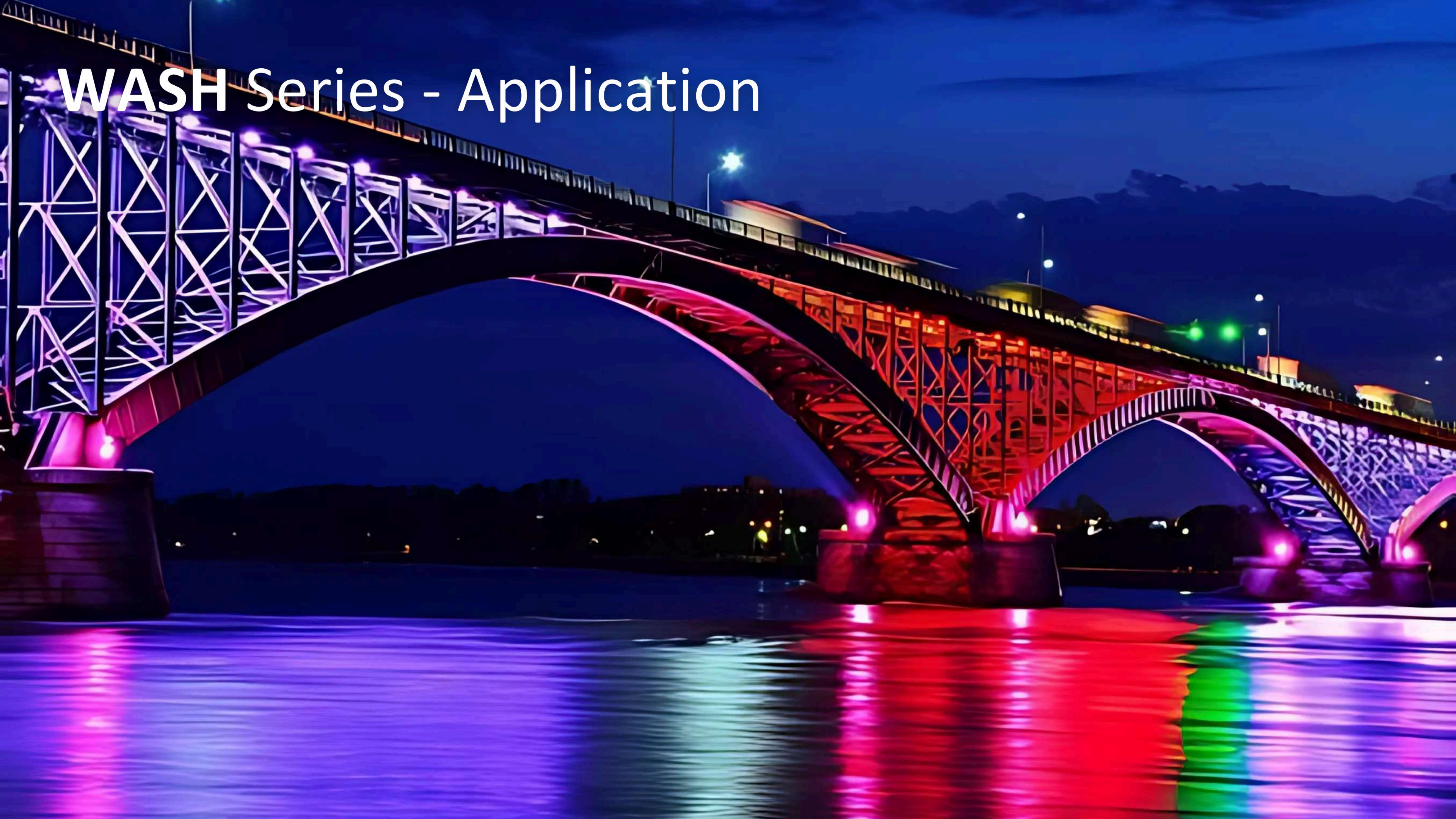
DIMENSIONS



Referencias	4000K	
	Lumens	lm / w
WSI-18W110-40K7-27RE-10kV_GY	>1800	100
WSI-36W110-40K7-27RE-10kV_GY	>3600	100

CONFIGURATION

MODEL	POWER	OPTICS	CCT	CRI	DRIVER	ACCESSORIES	RAL COLOR
WSI Serie 1	18W	110	22K 2200K	7 70	27 RE 120-277 VAC Reg	SE Sensor	G Gray RAL 7001
	36W		30K 4000K	8 80		EB Emergency Battery	** On Request
			40K 4000K	9 90			
			50K 5000K				



WASH Series - Application

STREET AND OUTDOOR LIGHTING

PRODUCTS



Street Lights



Voltage Range	120 ~ 277 VAC
Frequency Range	50 ~ 60 Hz
Regulation System	Dimmable 1 - 10 V, PWM
Efficiency	140 lm/W
Lifetime	> 100 000 h
Operating Temperature	-40 C° ~ 40 C°
Installation	Top Access to Compartment



CONFIGURATION

[illegible]

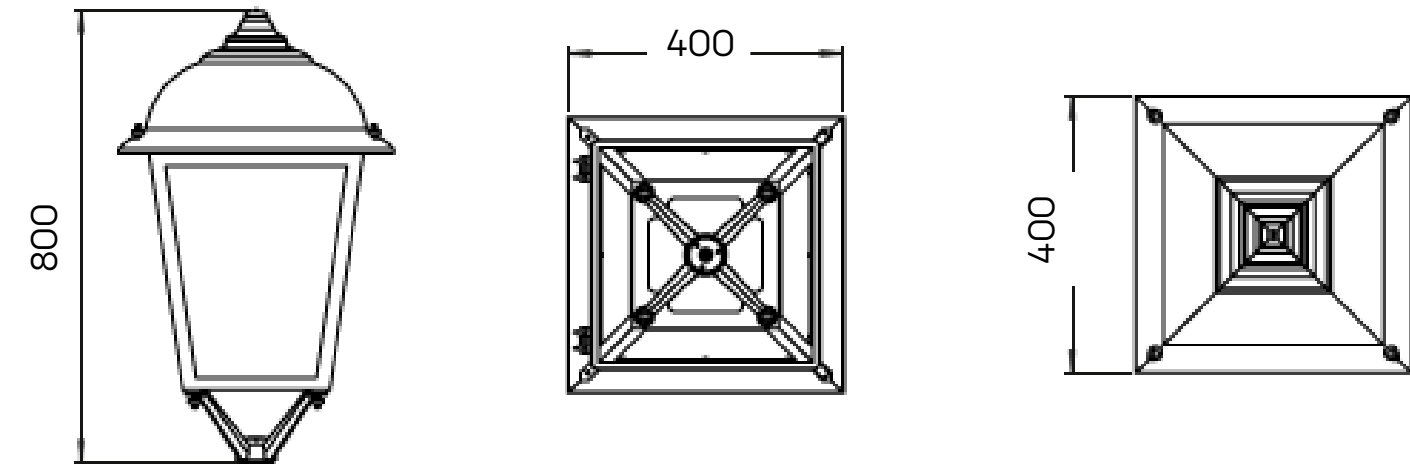
Street Lights



FEATURES

Voltage Range	120 ~ 277 VAC
Frequency Range	50 ~ 60 Hz
Regulation System	Dimmable 1 - 10 V, PWM
Efficiency	>140 lm/W
Lifetime	> 100 000 h
Operating Temperature	-40 C° ~ 40 C°
Installation	Top Access to Compartment

DIMENSIONS



References	4000K	
	Lumens	lm / w
MDRI-40W3MI-40K7-27PR-GGIOP-1_BK-A2	>5600	>140
MDRI-80W3MI-40K7-27PR-ggIOP-1_BK-A2	>11200	>140

CONFIGURATION

[illegible]

LOLO Series

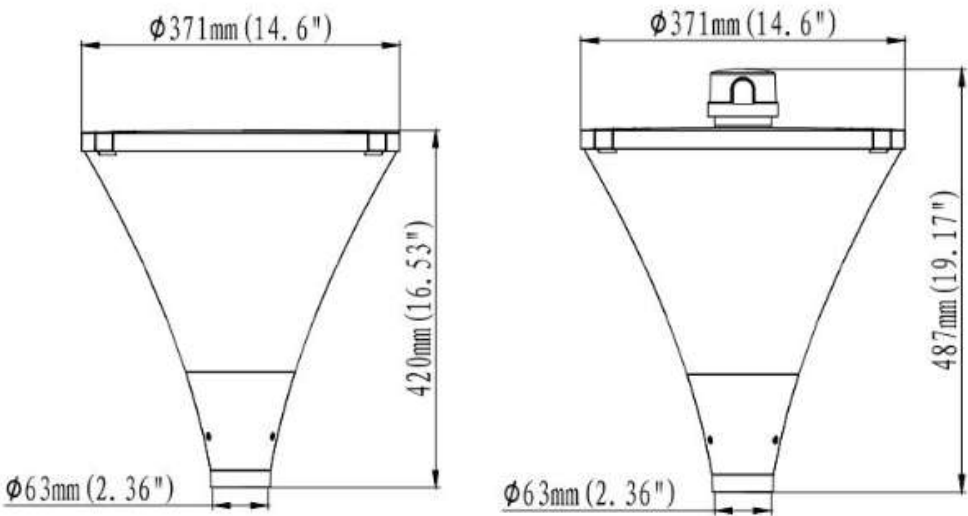
Street Lights



FEATURES

Voltage Range	120 ~ 277 VAC
Frequency Range	50 ~ 60 Hz
Regulation System	Dimmable 1 - 10 V, PWM
Efficiency	140 lm/W
Lifetime	> 100 000 h
Operating Temperature	-40 C° ~ 40 C°
Installation	Top Access to Compartment

DIMENSIONS



References	4000K	
	Lumens	lm / w
LOLI-18W20I-40K7-27PR-S7IOS-1_BK-A2	> 2520	>140
LOLI-30W20I-40K7-27PR-S7IOS-1_BK-A2	> 4200	>140
LOLI-45W20I-40K7-27PR-S7IOS-1_BK-A2	> 6300	>140
LOLI-60W20I-40K7-27PR-S7IOS-1_BK-A2	> 8400	>140

CONFIGURATION

MODEL	POWER	OPTICS	CCT	CRI	DRIVER	ACCESSORIES	SPD	CLASS	RAL COLOR	TREATMENT
LOL Serie 1	18W	201	30K 3000K	7 70	27PR 120-277 VAC Reg.	C1 Liss Cover	10S	1 Class I	BK Black RAL 7005	A2 250h AISI 304
	30W	202	40K 4000K			S3 socket 3 pins		2 Class II		
	45W	203	50K 5000K			S7 socket 7 pins				
	60W	204								
		205								
		207								

ARENA Series - Application



IKON Series

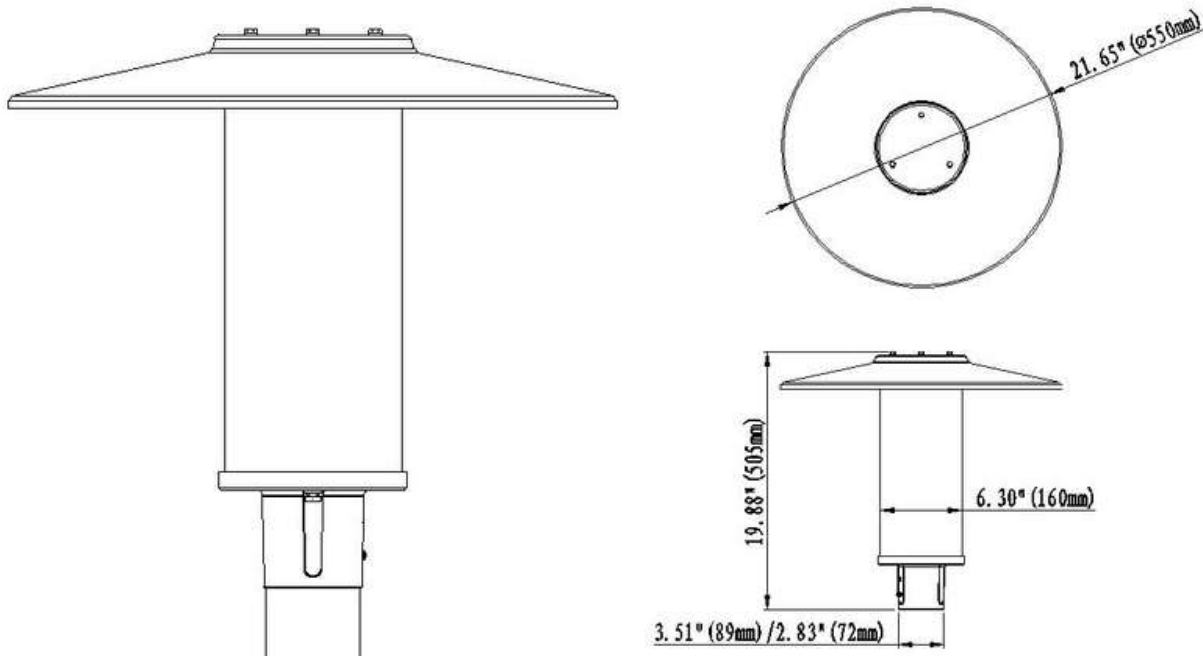
Street Lights



FEATURES

Voltage Range	120 ~ 277 VAC
Frequency Range	50 ~ 60 Hz
Regulation System	1 - 10 V, PWM
Efficiency	>75 lm/W
Lifetime	>100 000 h
Operating Temperature	-40 C° ~ 40 C°
Installation	Top Access to Compartment

DIMENSIONS



References	4000K	
	Lumens	lm / w
IKI-20W402-40K7-27PR-CC-PID_BK	>2800	>140
IKI-30W402-40K7-27PR-CC-PID_BK	> 5600	>140
IKI-40W402-40K7-27PR-CC-PID_BK	> 8400	>140

CONFIGURATION

MODEL	POWER	OPTICS	CCT	CRI	DRIVER	ACCESSORIES	SPD	CLASS	RAL COLOR	TREATMENT
IK1 Serie 1	20W	402	30K 3000K	7 70	27PR 120-277 VAC Reg.	CL Liss Cover	10kV	1 Class I	CY Grey	A2 250h AISI 304
	30W		40K 4000K						WH White	
	40W		50K 5000K						BK Black	

ASPEN Series

Street Lights

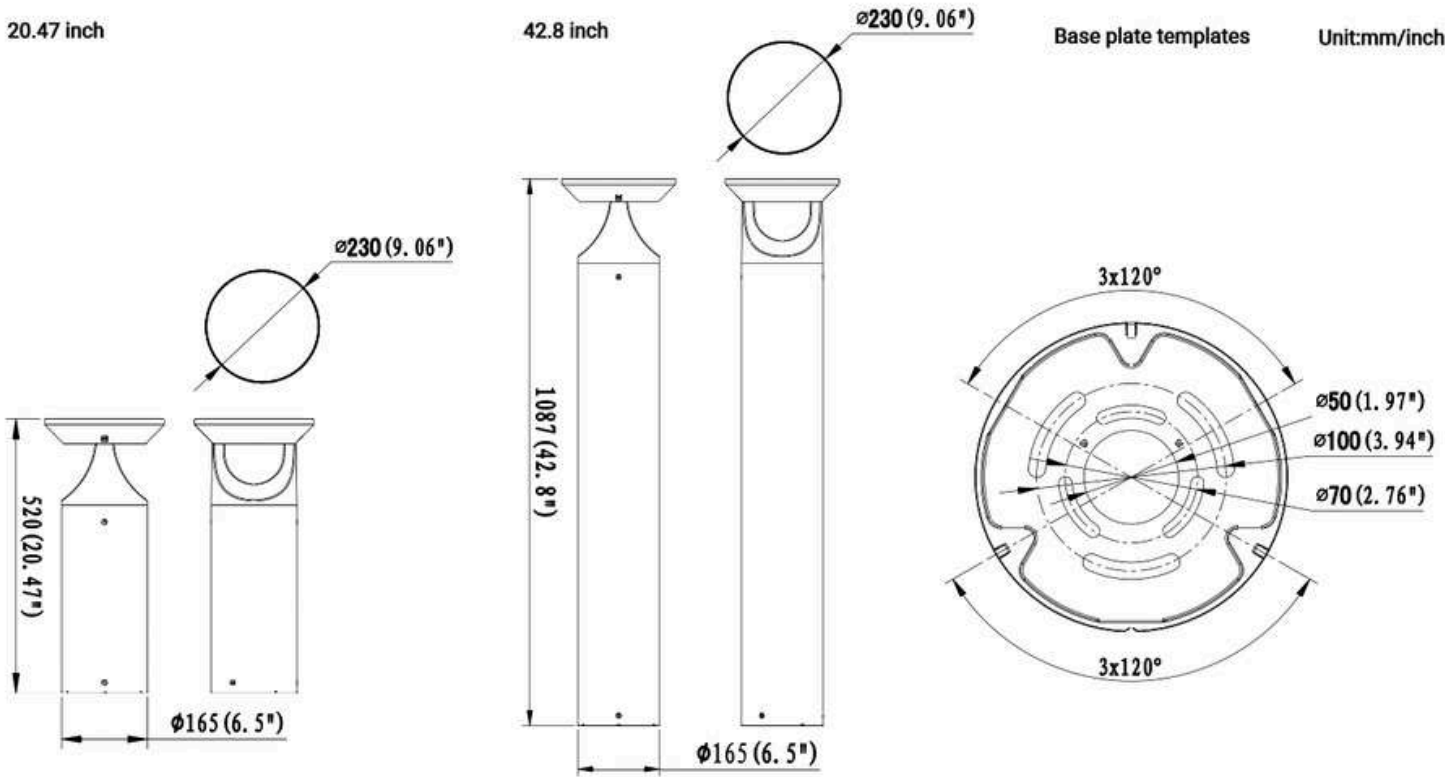


FEATURES

Efficiency	120lm/ W
Lifetime	>100 000 h
Operating Temperature	-30°C to +50°C
Installation	Top Access to Compartment
SPD	2kV line-line, 4kV line-earth / 1kV line-line, 2kV line-earth
Voltage Range	100 ~ 277 VAC
Power Factor	>0.9



DIMENSIONS



References	4000K	
	Lumens	lm / w
ASPI-I4W20I-40K7-DC-PIR_BK-A2	>1680	>120
ASPI-24W20I-40K7-DC-PIR_BK-A2	>2880	>120

CONFIGURATION

MODEL	POWER	OPTICS	CCT	CRI	DRIVER	ACCESSORIES	SPD	CLASS	RAL COLOR	TREATMENT
Aspen Serie I	14W	201	30K 3000K	7 70	27RE 100 - 277 VAC	EB Emergency Battery	PIR	1 Class I	BK Black RAL 7005	A2 250 h AISI 304
	24W	202	40K 4000K	8 80					** On Request	** On Request
		203	50K 5000K							

SOLAR LIGHTING

PRODUCTS



GALILEI Series

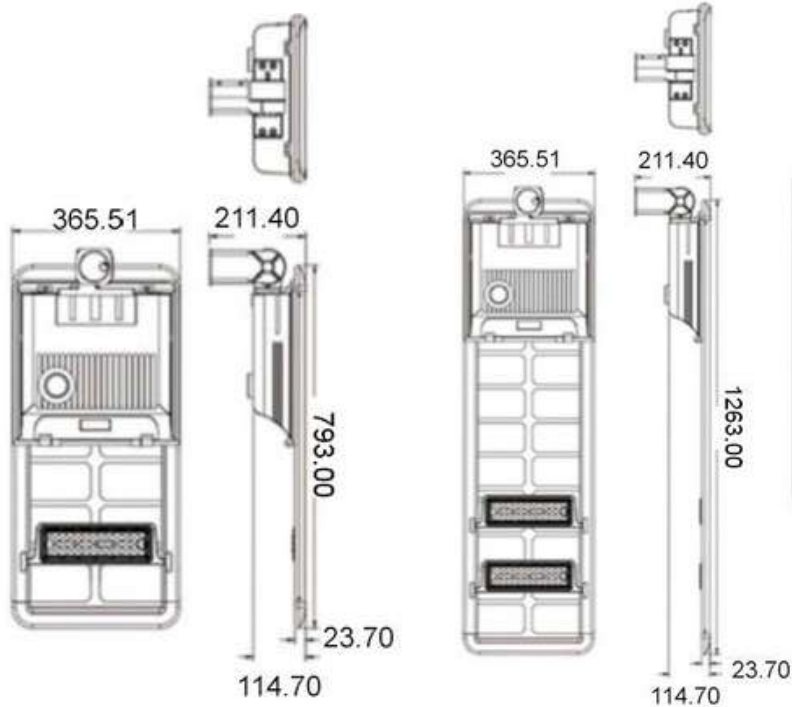
Solar Lights



FEATURES

Regulation System	1 - 10 V, PWM
Efficiency	>190 lm/W
Lifetime	> 100 000 h
Operating Temperature	-40 C° ~ 40 C°
Installation	Top Access to Compartment

DIMENSIONS



References	4000K	
	Lumens	lm / w
GL01-60WT3-40K7-DC-PIR_GY-A2	>12000	>190
GL01-80WT3-40K7-DC-PIR_GY-A2	>16000	>190
GL01-100WT3-40K7-DC-PIR_GY-A2	>20000	>190

CONFIGURATION

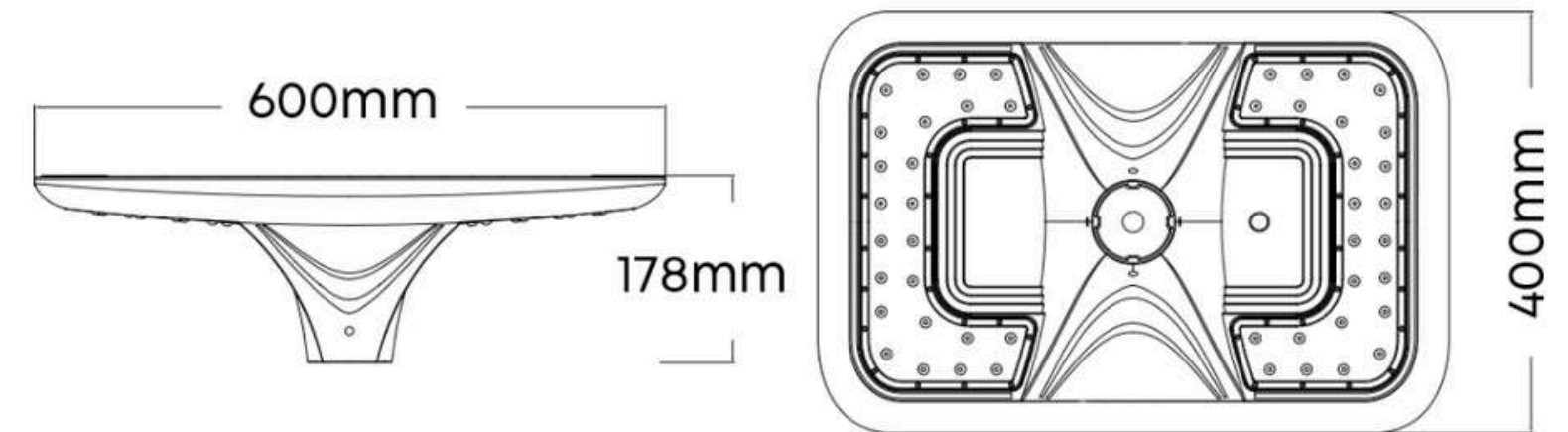
MODEL	POWER	OPTICS	CCT	CRI	DRIVER	ACCESSORIES	SPD	CLASS	RAL COLOR	TREATMENT
GL01 Serie 1	60W	12D 12DEG	30K	7 70	DC 12/24 V	N/A	PIR	1 Class I	GY Gris RAL 7010	A2 250 h AISI 304
	80W	T2 T202	40K 4000K	8 80					** On Request	** On Request
	100W	T3 T302	50K 5000K							
		T4 T402	57K							

Solar Lights



Efficiency	200 lm/W
Lifetime	100 000 h
Operating Temperature	-40 C° ~ 40 C°
Installation	Top Access to Compartment

moovilum
light in *motion*



References	4000K	
	Lumens	lm / w
DL01-10WT3-40K7-DC-PIR_BK-A2	>2000	>200
DL01-20WT3-40K7-DC-PIR_BK-A2	>4000	>200
DL01-30WT3-40K7-DC-PIR_BK-A2	>6000	>200

MODEL	POWER	OPTICS	CCT	CRI	DRIVER	ACCESSORIES	SPD	CLASS	RAL COLOR	TREATMENT
DL01 Serie 1	10W	270	30K 3000K	7 70	DC 12/24 V	N/A	PIR	1 Class I	BK Black RAL 7005	A2 250 h AISI 304
	20W		40K 4000K						** On Request	** On request
	30W		57K 5700K							

DELTA Series - Application



SELAN Series

Solar Lights

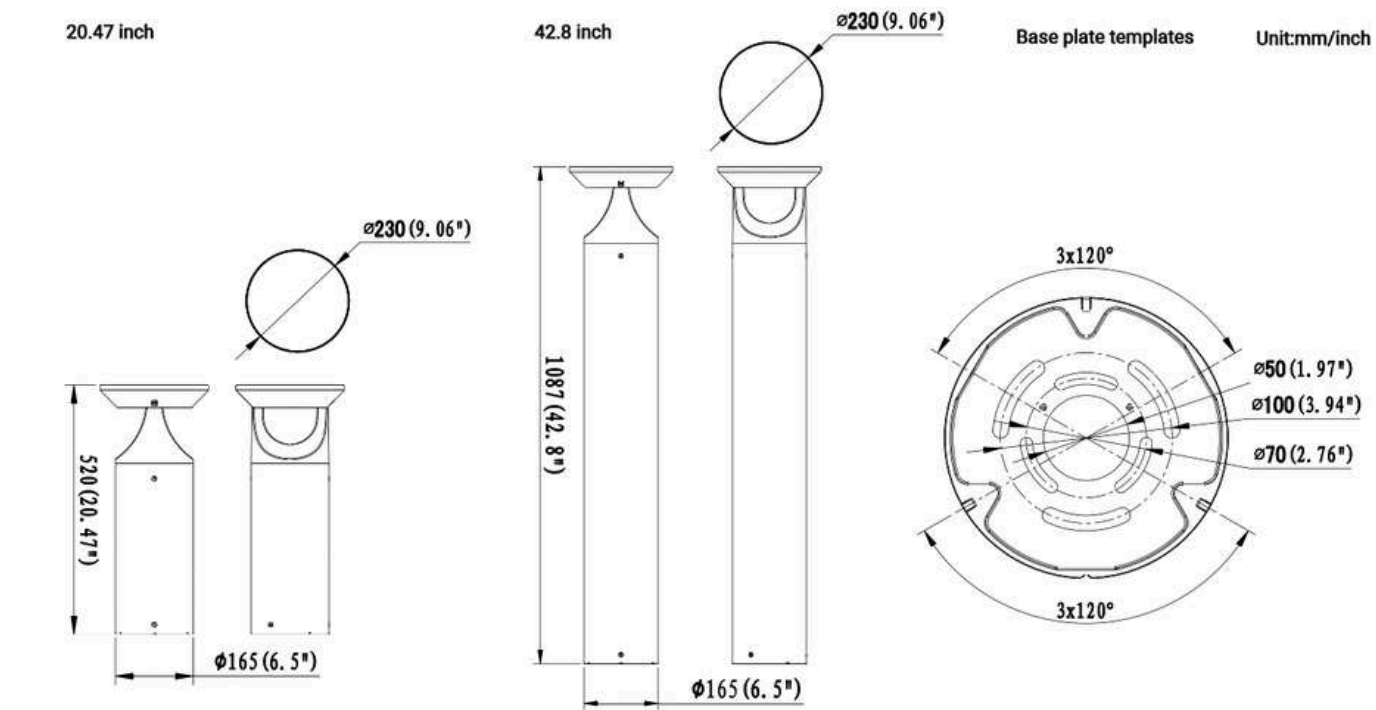


FEATURES

Efficiency	130 lm/W
Lifetime	> 100 000 h
Operating Temperature	-40 C° ~ 40 C°
Installation	Top Access to Compartment



DIMENSIONS



References	4000K	
	Lumens	lm / w
SL1-3W201-40K7-DC-PIR_BK-A2	>600	>130

CONFIGURATION

MODEL	POWER	OPTICS	CCT	CRI	DRIVER	ACCESSORIES	SPD	CLASS	RAL COLOR	TREATMENT
SL1 Serie 1	3W	201	40K 4000K	7 70	DC 12/24 V	N/A	PIR	1 Class I	BK Black RAL 7005	A2 250 h AISI 304
		202	50K 5000K	8 80					** On Request	** On Request
		203								

SPORT LIGHTING

PRODUCTS



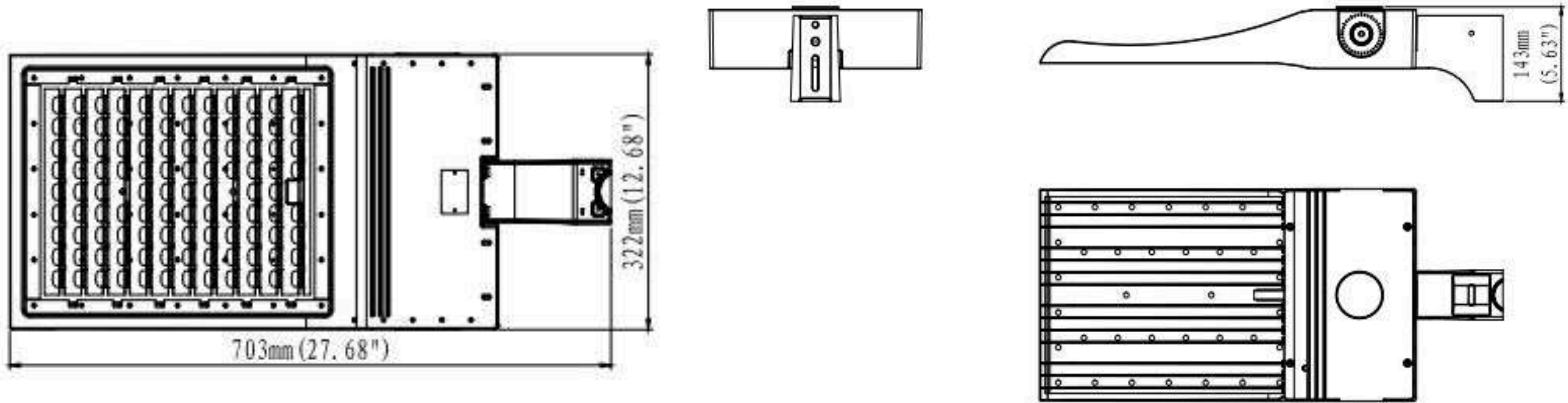
TENNIS Series



FEATURES

Voltage Range	120 ~ 277 VAC
Frequency Range	50 ~ 60 Hz
Regulation System	1 - 10 V, PWM
Efficiency	150 lm/W
Lifetime	>100 000 h
Operating Temperature	-40 C° ~ 40 C°
Installation	Top Access to Compartment

DIMENSIONS

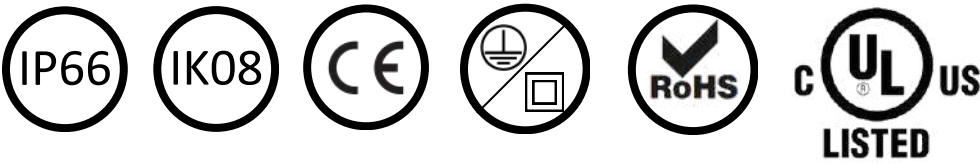


References	4000K	
	Lumens	lm / w
TNSI-240W50I-40K-27PR-10S-1_WH-A2	>36 000	>150
TNSI-300W50I-40K-27PR-10S-1_WH-A2	>45 000	>150
TNSI-450W50I-40K-27PR-10S-1_WH-A2	>67 500	>150
TNSI-600W50I-40K-27PR-10S-1_WH-A2	>90 000	>150

CONFIGURATION

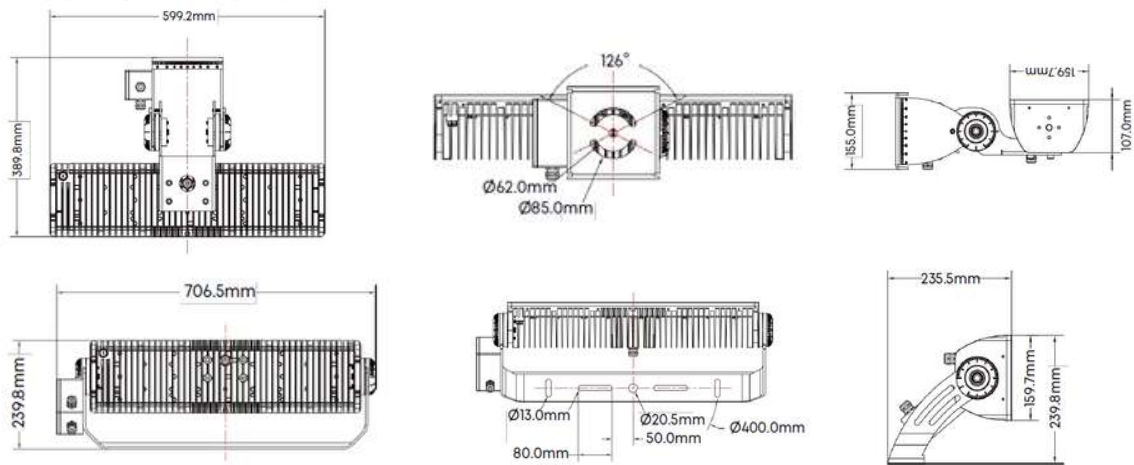
MODEL	POWER	OPTICS	CCT	CRI	DRIVER	ACCESSORIES	SPD	CLASS	RAL COLOR	TREATMENT
TNSI Serie 1	240W	501	40K 4000K	7 70	27PR 100- 277VACProg.Reg.0- 10V,PWM	N/A	10S 10 kV	1 Class I	BZ Bronze	A2 250 h AISI 304
	300W	502	50K 5000K	8 80	48PR 277- 480VACProg.Reg.0- 10V,PWM					** On Request
	450W	503								
	600W	504								
		505								
		506								

STADIUM Series



ELECTRIC FEATURES	
Power	400W / 600W / 800W / 1200W / 1500W / 1800W
Module	1 Module (400W to 600W) / 2 Modules (800W to 1200W) / 3 Modules (1500W to 1800W)
THD	<20%
PF	>0.90
Ambient Temperature	-40°C to 50°C
Luminous Flux	56000lm / 60000lm / 84000lm / 90000lm / 112000lm / 120000lm / 168000lm / 180000lm
Voltage Range	100 - 240V / 200 - 440V / 198 - 440V
Frequency Range	50 ~ 60 Hz
Power Factor	>0.90
PHOTOMETRIC AND COLORIMETRIC FEATURES	
Efficacy	140 lm/W - 150 lm/W
Color Temperature	2700K / 3000K / 3500K / 4000K / 5000K
CRI	70 / 80 / 90
IP/ IK Rating	IP66 / IK08
Lifetime	52khrs@L90B10

DIMENSIONS

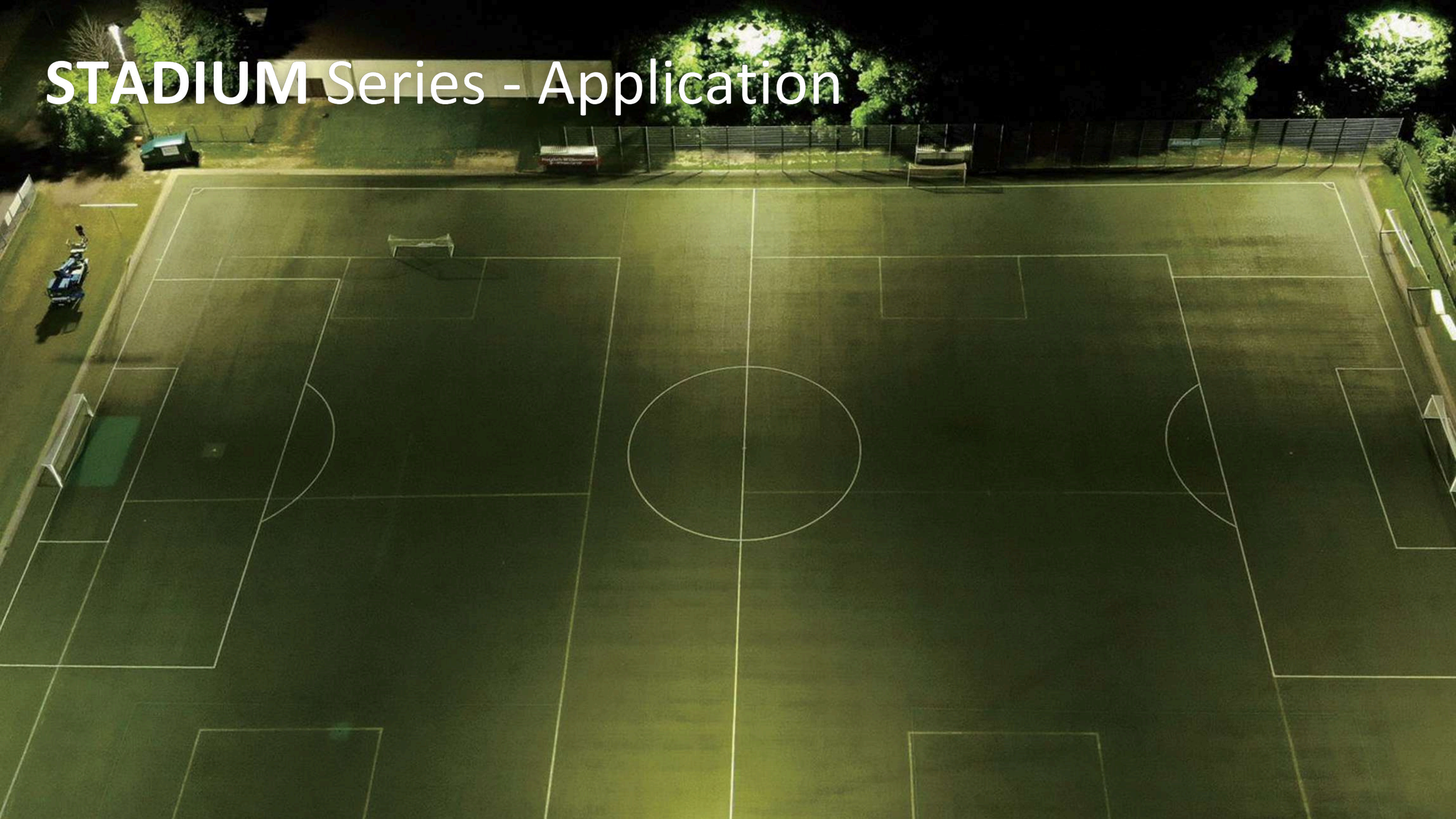


References	4000K	
	Lumens	lm / w
STD1-400W60-40K8-27RE-20S-A_BK-A2	> 56 000	>140
STD1-600W60-40K8-27RE-20S-A_BK-A2	> 84 000	>140
STD1-800W60-40K8-27RE-20S-A_BK-A2	> 112 000	>140
STD1-1200W60-40K8-27RE-20S-A_BK-A2	> 168 000	>140
STD1-1500W60-40K8-27RE-20S-A_BK-A2	> 210 000	>140
STD1-1800W60-40K8-27RE-20S-A_BK-A2	> 252 000	>140

CONFIGURATION

MODEL	POWER	OPTICS	CCT	CRI	DRIVER	SPD	ACCESSORIES	CLASS	RAL COLOR	TREATMENT
STADIUM Series	400W	15D	27K 2700K	7 70	27PR 100-277VAC Prog.0-10V/PWM dimming (Standard), DALI, (Optional)	20S 20Kv	Reflector	Type A	SL Silver RAL 9023	** On Request
	600W	30D	30K 3000K	8 80			Lens Viewer	Type U	BK Black RAL 9005	
	800W	20*30D	35K 3500K	9 90			Power Supply Split Installation			
	1200W	35*85D	40K 4000K				Driver Box Integrated with Bracket			
	1500W	PG30D	50K 5000K							
	1800W	PG60D								

STADIUM Series - Application





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