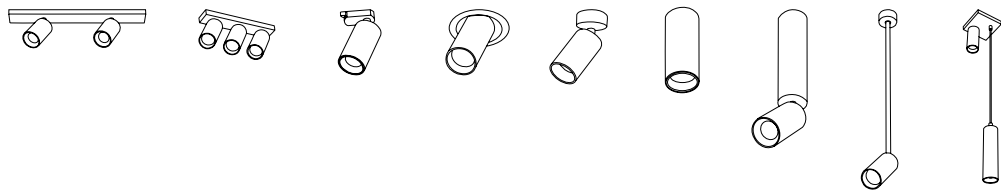


FINA TEHNO LED

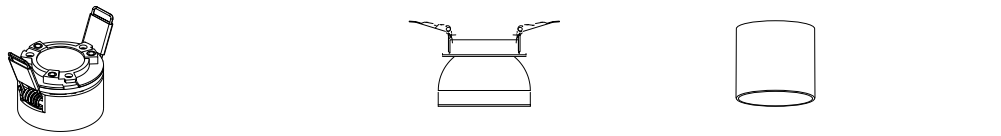
EXTERIOR
LIGHTING

index

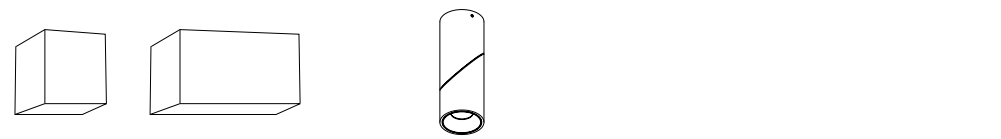
COMMERCIAL
LIGHTING



VILLY & MINI VILLY P5-7

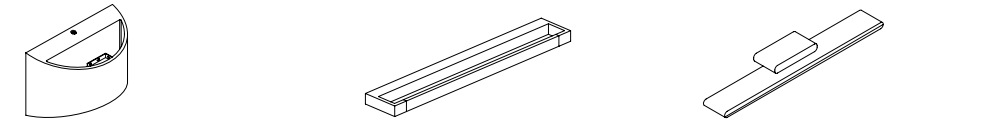


MINI COMBO P8-9 AJ-0103 P10-11 870xxxA P12-13

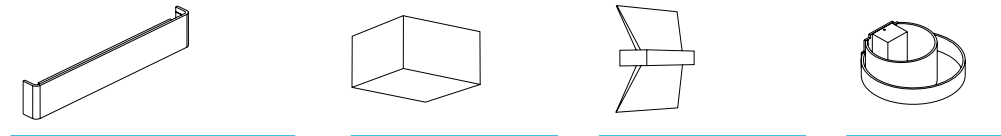


GW-8601 GW-8602 P14-15 870209 P16-17

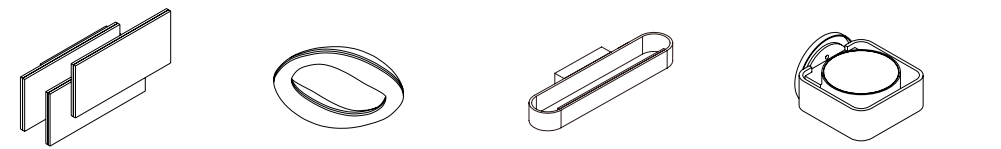
INTERIOR
LIGHTING



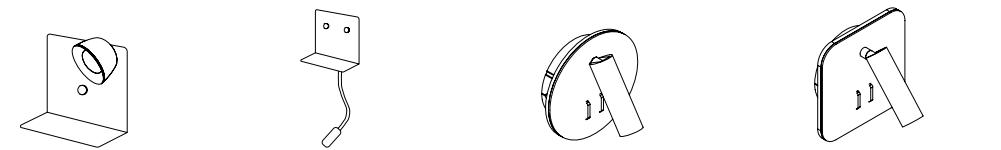
GW-9206 P18-19 GW-1068 P20-21 GW-1088 P22-23



GW-065 P24-25 GW-9008 P26 GW-10507 P26 GW-5809 P29

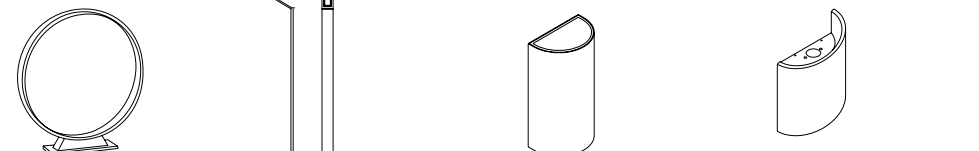


GW-6809L P29 GW-8507 P30 GW-0613L P31 GW-1025 P33

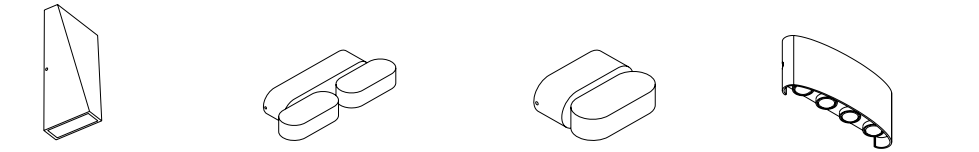


GW-004-05 P34 GW-005 06 P35 GW-003-09R P37 GW-003-09S P37

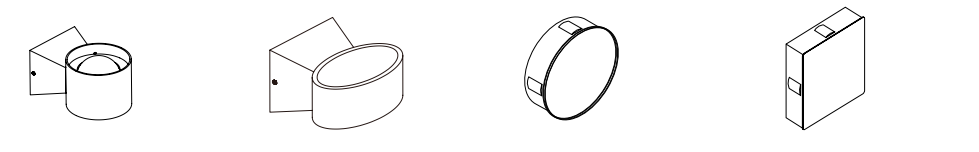
EXTERIOR
LIGHTING



AL-0205 P39 AJ-0106 P41 GW-6805 P42 GW-6806 P42



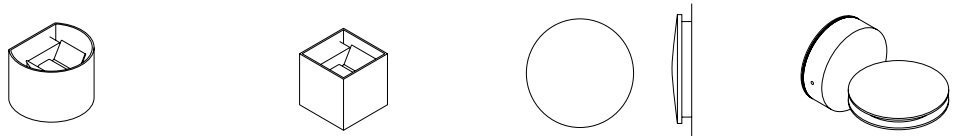
GW-A807 P43 GW-A820/2 P44 GW-A820/1 P44 GW-5140 P45



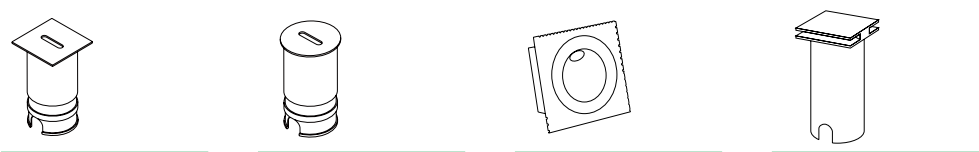
GW-8070 P47 GW-8080 P47 GW-A131/4 P49 GW-A130/4 P49



GW-A161 P51 GW-A816 P53 GW-A818 P55 GW-A108 P55



GW-A310R P57 GW-A310 P57 GW-8663 P59 GW-A810 P61



GW-S712 P62 GW-R712 P62 GW-R806 P63 GW-S711 P64



GW-R711 P64 GW-A820/2 P65 GW-L616S P66 GW-L616R P66



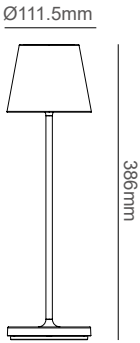
OUTDOOR TABLE LAMP

Optical quality and manufacturing quality combine in high-level products: from scrupulous control of metal alloys and processing, to the selection of materials not subject to deterioration, to the use of the latest generation thermal interfaces, reliable, highperformance LEDs and optical trains of utmost optical quality: the technological mastery allows us to manufacture products of the highest quality level.



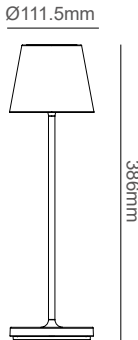


Dimensions



Item No.	Lamp	Watts	K	CRI	Lumens	Dimming Level	IP	Battery	Input
GT-001	LED	2W	3000K	80+	200lm	10~100%	54	4400mA	DC5V, 1A~2A



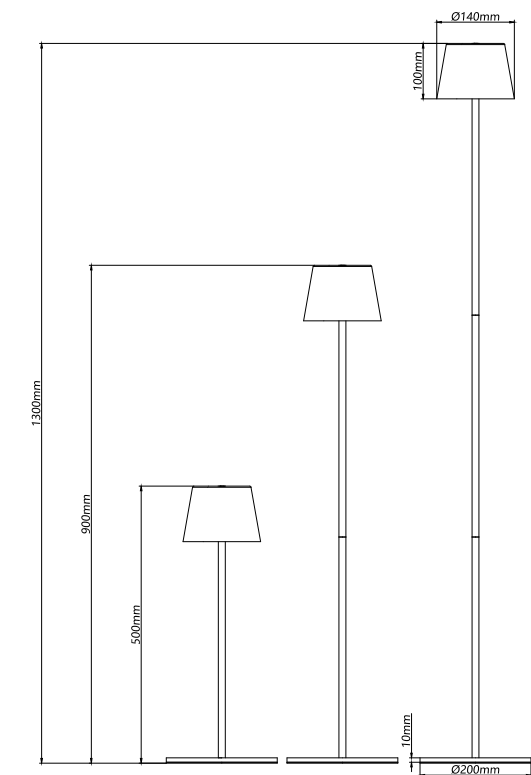


Item No.	Lamp	Watts	K	CRI	Lumens	Dimming Level	IP	Battery	Input
GT-009	LED	2W	3000K	80+	200lm	10~100%	54	4400mA	DC5V, 1A~2A

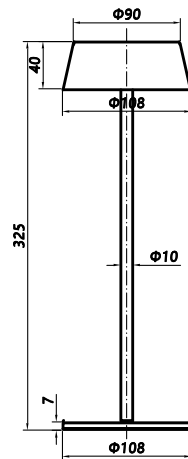




Dimensions

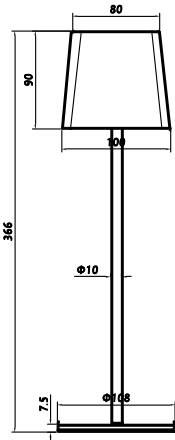


Item No.	Lamp	Watts	K	CRI	Lumens	Dimming Level	IP	Battery	Input
GF-006	LED	4W	3000K	80+	300lm	10~100%	54	4400mA	DC5V, 1A~2A



Item No.	Lamp	Watts	K	CRI	Lumens	Dimming Level	IP	Battery	Color	Input
GT-002	LED	2W	3000K	80+	200lm	10~100%	54	4400mA	White/BLK/Grey/Corten	DC5V, 1A~2A

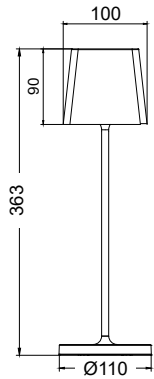




Item No.	Lamp	Watts	K	CRI	Lumens	Dimming Level	IP	Battery	Color	Input
GT-008	LED	2W	3000K	80+	200lm	10~100%	54	4400mA	White/BLK/Grey/Corten	DC5V, 1A~2A



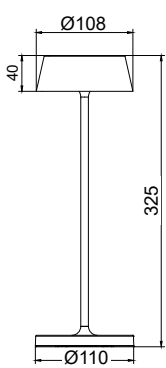
Dimensions



Item No.	Lamp	Watts	K	CRI	Lumens	Dimming Level	IP	Battery	Input
GT-008A	LED	2W	3000K	80+	200lm	10~100%	54	4400mA	DC5V, 1A~2A

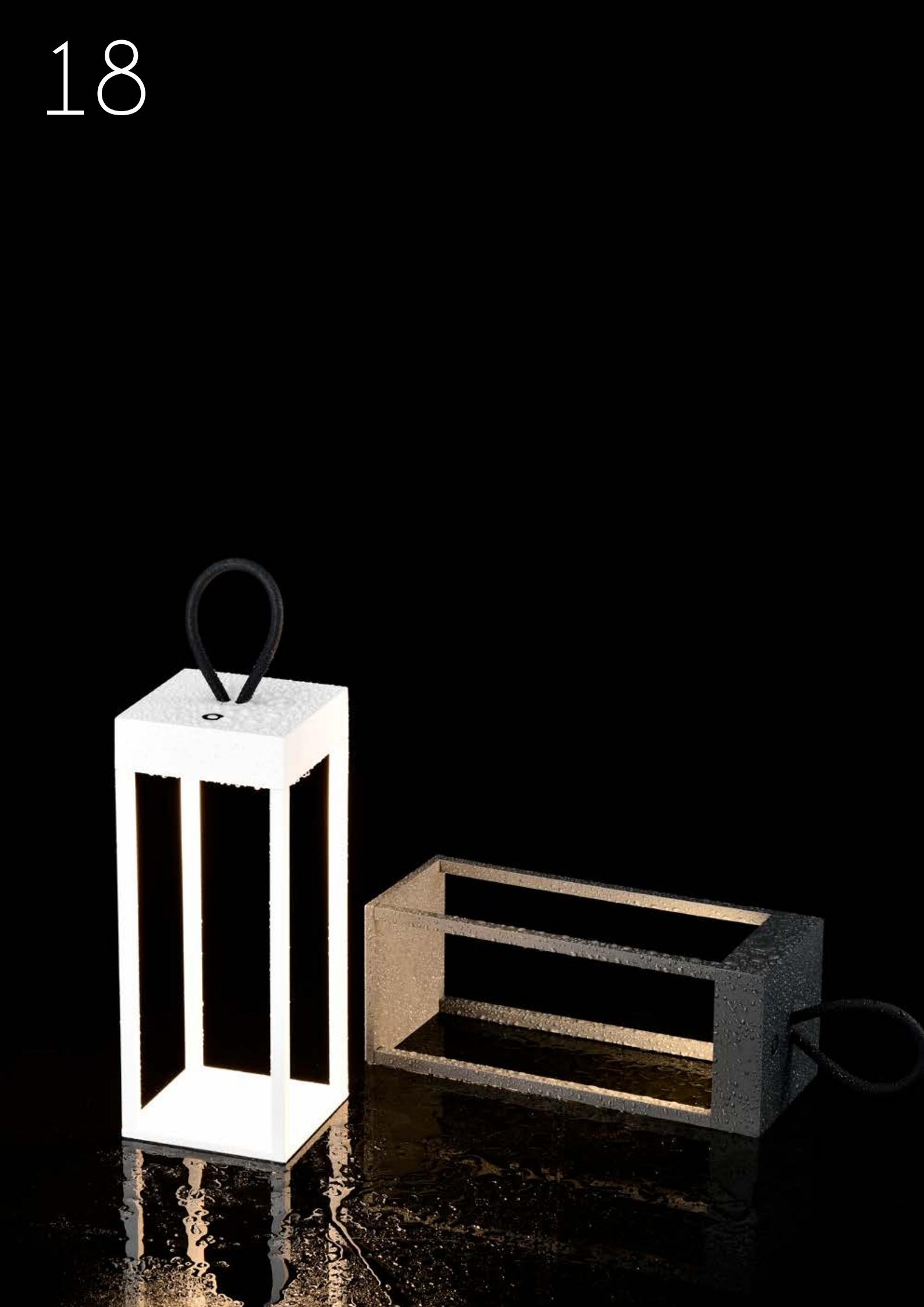


Dimensions

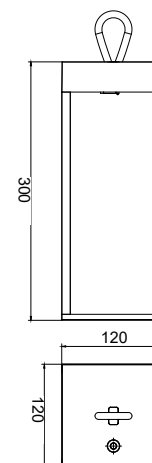


Item No.	Lamp	Watts	K	CRI	Lumens	Dimming Level	IP	Battery	Input
GT-002A	LED	2W	3000K	80+	200lm	10~100%	54	4400mA	DC5V, 1A~2A





Dimensions



Item No.	Lamp	Watts	K	CRI	Lumens	Dimming Level	IP	Battery	Input
GT-016	LED	4W	3000K	80+	300lm	10~100%	54	4400mA	DC5V, 1A~2A

EXTERIOR LIGHTING

WALL LIGHT GARDEN LIGHT
UNDERGROUND LIGHT WALL WASHER

Optical quality and manufacturing quality combine in high-level products: from scrupulous control of metal alloys and processing, to the selection of materials not subject to deterioration, to the use of the latest generation thermal interfaces, reliable, highperformance LEDs and optical trains of utmost optical quality: the technological mastery allows us to manufacture products of the highest quality level.



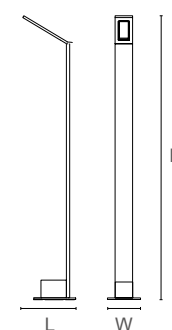
AL-0205/400	
LED Chip	Bridgelux
CRI	>80
Watts	5W
Voltage	110-220V
Color Temperature	3000K/4000K/6000K
Material	Aluminum
Color	WTH/BLK/Grey
Waterproof Rate	Indoor
Size (MM)	L220 W90 H400
Beam Angel	120°

AL-0205/300	
LED Chip	Bridgelux
CRI	>80
Watts	5W
Voltage	110-220V
Color Temperature	3000K/4000K/6000K
Material	Aluminum
Color	WTH/BLK/Grey
Waterproof Rate	Indoor
Size (MM)	L220 W90 H300
Beam Angel	120°

Optical quality and manufacturing quality combine in high-level products: from scrupulous control of metal alloys and processing, to the selection of materials not subject to deterioration, to the use of the latest generation thermal interfaces, reliable, highperformance LEDs and optical trains of utmost optical quality: the technological mastery allows us to manufacture products of the highest quality level.



Dimensions



AJ-0106-600

LED Chip	Sanan
CRI	>90
Watts	6W
Voltage	110-220V
Color Temperature	3000K/4000K/6000K
Material	Aluminum+Acrylic
Color	WTH/BLK
Waterproof Rate	IP54
Size (MM)	L150 W95 H600
Beam Angel	120°



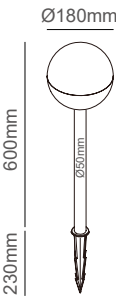
AJ-0106-800

LED Chip	Sanan
CRI	>90
Watts	6W
Voltage	110-220V
Color Temperature	3000K/4000K/6000K
Material	Aluminum+Acrylic
Color	WTH/BLK
Waterproof Rate	IP54
Size (MM)	L150 W95 H800
Beam Angel	120°

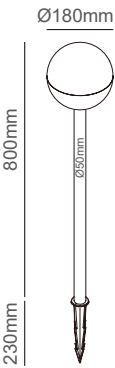




Dimensions



AJ-0206-600

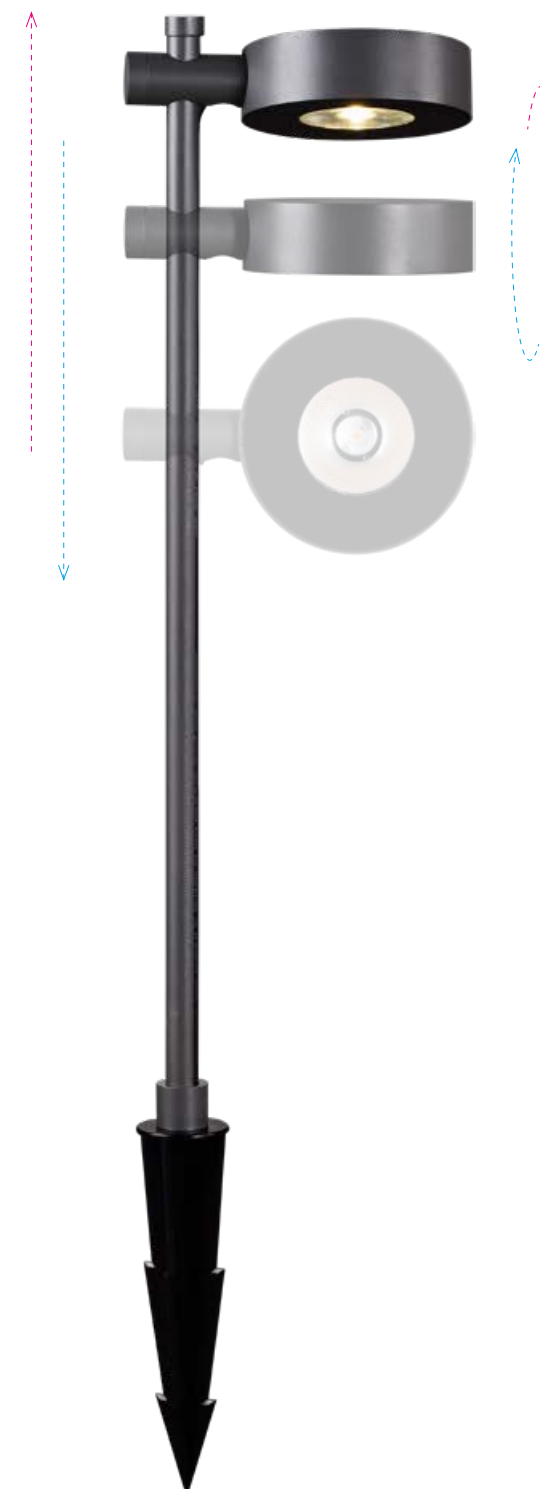


AJ-0206-800

AJ-0206

LED Chip	Sanan
CRI	>90
Watts	22W
Voltage	110-220V
Color Temperature	3000K/4000K/6000K
Material	Aluminum
Color	WHT/BLK+Grey
Waterproof Rate	IP54
Beam Angel	180°

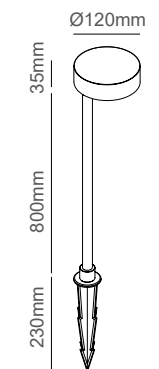




AJ-0207

LED Chip	CREE
CRI	>90
Watts	7W
Voltage	110-220V
Color Temperature	3000K/4000K
Material	Aluminum
Color	WHT/BLK+Grey
Waterproof Rate	IP65
Beam Angel	70°

28
IP65



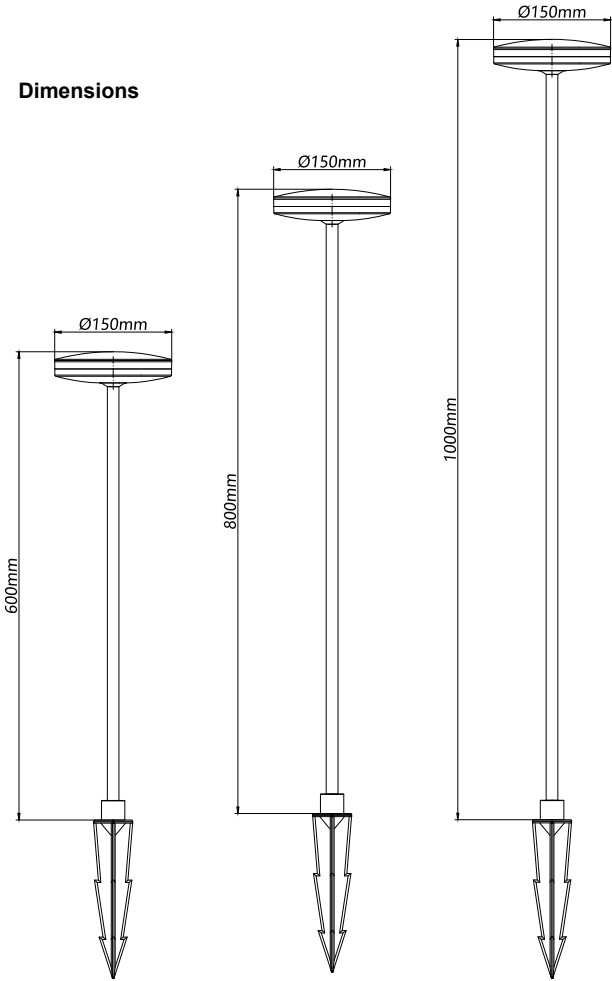
AJ-0208

LED Chip	CREE
CRI	>90
Watts	7W
Voltage	110-220V
Color Temperature	3000K/4000K
Material	Aluminum
Color	WHT/BLK+Grey
Waterproof Rate	IP65
Beam Angel	24°





Dimensions

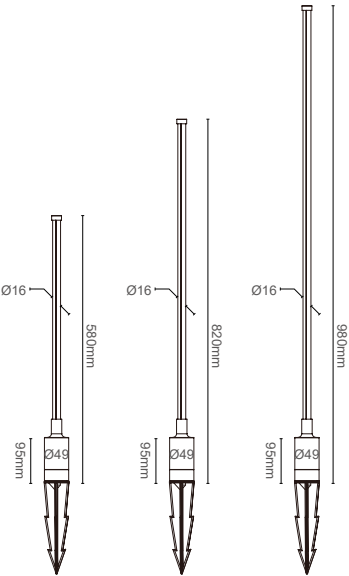


Item No.	Lamp	Watts	K	CRI	Lumens	IP	Material	Input
AJ-0210	LED	12W	3000K	80+	880lm	54	Aluminum	AC220~240V/DC12~24V



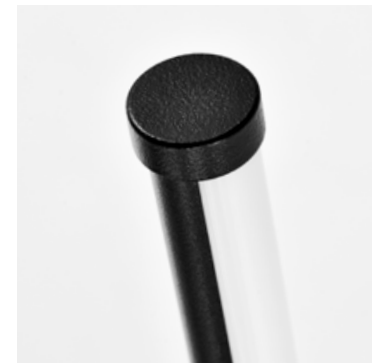


Dimensions

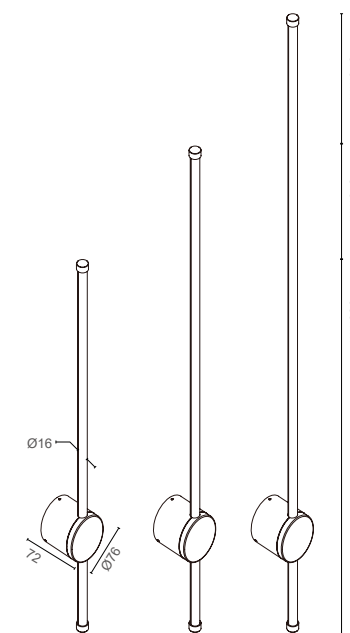


AJ-0209/600 /800 /1000	
LED Chip	Sanan
CRI	>90
Watts	6W /10W /12W
Voltage	12-24V
Color Temperature	3000K/4000K
Material	Aluminum
Color	WHT /BLK /GREY
Waterproof Rate	IP54
Beam Angel	120°





Dimensions



GW-068/600 /800 /1000

LED Chip	Sanan
CRI	>90
Watts	12W /15W /20W
Voltage	110~240V
Color Temperature	3000K/4000K
Material	Aluminum
Color	WHT /BLK /GREY
Waterproof Rate	IP54
Beam Angel	120°





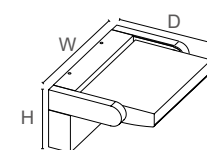
GW-S007



GW-007



Dimensions



GW-S007

LED Chip	Sanan
CRI	>90
Watts	21W
Voltage	110-220V
Color Temperature	3000K/4000K
Material	Aluminum
Color	WHT/BLK/GREY
Waterproof Rate	IP54
Size (MM)	W212 H100 D167
Beam Angel	350° adjustable



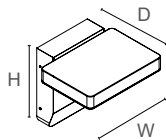
GW-007

LED Chip	Sanan
CRI	>90
Watts	21W
Voltage	110-220V
Color Temperature	3000K/4000K
Material	Aluminum
Color	WHT/BLK/GREY
Waterproof Rate	IP54
Size (MM)	W212 H100 D167
Beam Angel	350° adjustable





Dimensions

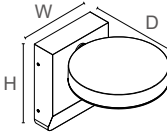


GW-025

LED Chip	EPISTAR
CRI	>90
Watts	20W
Voltage	110-220V
Color Temperature	3000K/4000K
Material	Aluminum
Color	WHT/BLK/GREY
Waterproof Rate	IP54
Size (MM)	W178 H160 D170
Beam Angel	355° adjustable



Dimensions



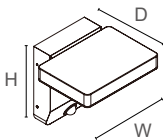
GW-023

LED Chip	Sanan
CRI	>90
Watts	20W
Voltage	110-220V
Color Temperature	3000K/4000K
Material	Aluminum
Color	WHT/BLK/GREY
Waterproof Rate	IP54
Size (MM)	W160 H160 D206
Beam Angel	355° adjustable





Dimensions

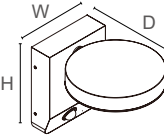


GW-S025

LED Chip	Sanan
CRI	>90
Watts	20W
Voltage	110-220V
Color Temperature	3000K/4000K
Material	Aluminum
Color	WHT/BLK/GREY
Waterproof Rate	IP54
Size (MM)	W178 H160 D170
Beam Angel	355° adjustable



Dimensions



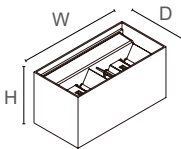
GW-S023

LED Chip	Sanan
CRI	>90
Watts	20W
Voltage	110-220V
Color Temperature	3000K/4000K
Material	Aluminum
Color	WHT/BLK/GREY
Waterproof Rate	IP54
Size (MM)	W160 H160 D206
Beam Angel	355° adjustable





Dimensions



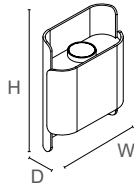
GW-A310/2

LED Chip	Bridgelux
CRI	>80
Watts	24W
Voltage	110-220V
Color Temperature	3000K/4000K
Material	Aluminum
Color	WHT/BLK/GREY
Waterproof Rate	IP54
Size (MM)	W200 H100 D100
Beam Angel	0~120° adjustable





Dimensions

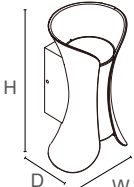


GW-011

LED Chip	Bridgelux
CRI	>80
Watts	10W
Voltage	110-220V
Color Temperature	3000K/4000K
Material	Aluminum
Color	WHT/BLK/GREY
Waterproof Rate	IP54
Size (MM)	W132 H180 D55
Beam Angel	120°



Dimensions



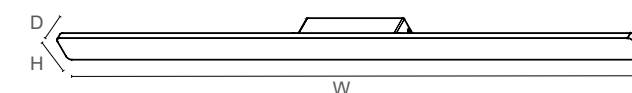
GW-8610

LED Chip	Bridgelux
CRI	>80
Watts	10W
Voltage	110-220V
Color Temperature	3000K/4000K/6000K
Material	Aluminum
Color	WHT/BLK+GOLD
Waterproof Rate	IP54
Size (MM)	W104 H200 D92
Beam Angel	120°





Dimensions



GW-1058/1200

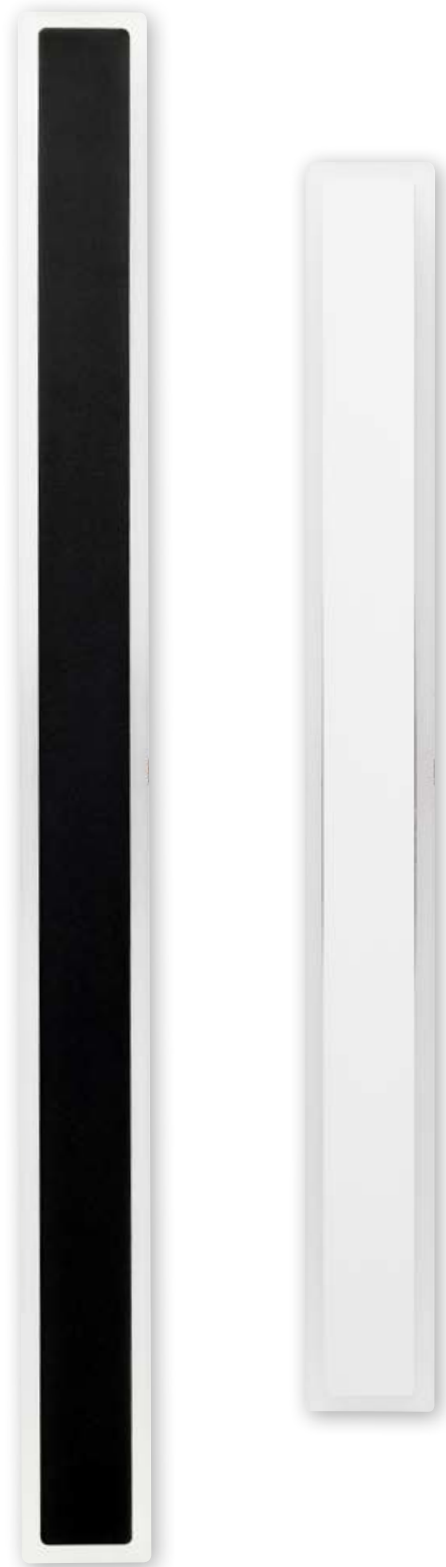
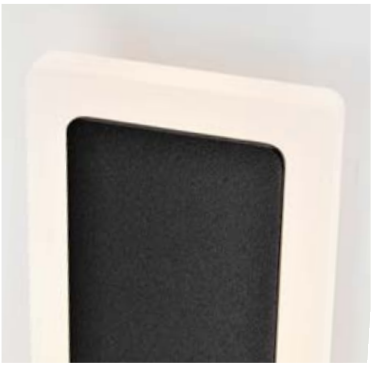
LED Chip	Sanan
CRI	>90
Watts	20W
Voltage	220-240V
Color Temperature	3000K
Material	Aluminum
Color	BK / WH
Waterproof Rate	IP65
Size (MM)	W1240 H52 D48



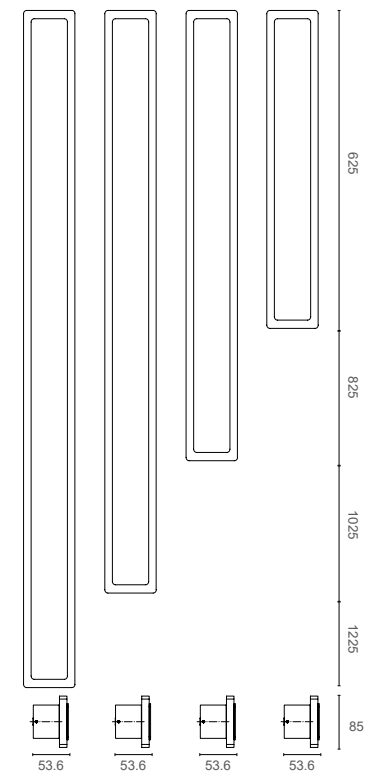
GW-1058/1500

LED Chip	Sanan
CRI	>90
Watts	24W
Voltage	220-240V
Color Temperature	3000K
Material	Aluminum
Color	BK / WH
Waterproof Rate	IP65
Size (MM)	W1440 H52 D48





Dimensions



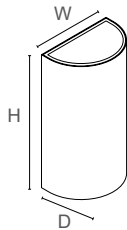
GW-069/600 /800 /1000 /1200

LED Chip	Sanan
CRI	>90
Watts	17W /19W /22W /28W
Voltage	110-240V
Color Temperature	3000K/4000K
Material	Aluminum
Color	WHT /BLK /GREY
Waterproof Rate	IP54
Beam Angel	120°





Dimensions

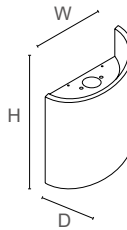


GW-6805

LED Chip	Bridgelux
CRI	>80
Watts	6W
Voltage	110-220V
Color Temperature	3000K/4000K
Material	Aluminum
Color	WTH/BLK
Waterproof Rate	IP54
Size (MM)	W100 H150 D50
Beam Angel	120°



Dimensions

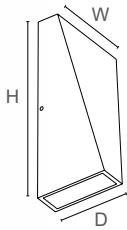


GW-6806

LED Chip	Bridgelux
CRI	>80
Watts	6W
Voltage	110-220V
Color Temperature	3000K/4000K
Material	Aluminum
Color	WTH/BLK
Waterproof Rate	IP54
Size (MM)	W100 H150 D50
Beam Angel	120°



Dimensions



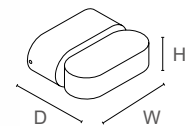
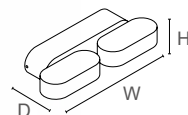
GW-A807

LED Chip	CREE
CRI	>80
Watts	6W
Voltage	110-220V
Color Temperature	3000K/4000K
Material	Aluminum
Color	WTH/BLK
Waterproof Rate	IP54
Size (MM)	W200 H90 D90
Beam Angel	15°/120°





Dimensions



GW-A820/2

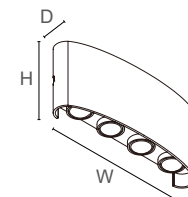
LED Chip	Sanan
CRI	>90
Watts	12W
Voltage	110-220V
Color Temperature	3000K/4000K
Material	Aluminum
Color	BLK/WHT
Waterproof Rate	IP54
Size (MM)	W230 H54 D97
Beam Angel	350° adjustable

GW-A820/1

LED Chip	Sanan
CRI	>90
Watts	6W
Voltage	110-220V
Color Temperature	3000K/4000K
Material	Aluminum
Color	BLK/WHT
Waterproof Rate	IP54
Size (MM)	W110 H54 D97
Beam Angel	350° adjustable



Dimensions

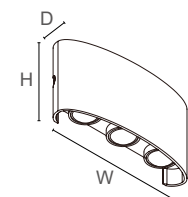


GW-5140

LED Chip	CREE
CRI	>80
Watts	8W
Voltage	110-220V
Color Temperature	3000K/4000K
Material	Aluminum
Color	WTH/BLK
Waterproof Rate	IP54
Size (MM)	W220 H90 D48
Beam Angel	150°



Dimensions



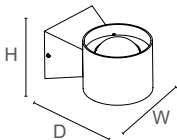
GW-5130

LED Chip	CREE
CRI	>80
Watts	6W
Voltage	110-220V
Color Temperature	3000K/4000K
Material	Aluminum
Color	WTH/BLK
Waterproof Rate	IP54
Size (MM)	W170 H80 D40
Beam Angel	150°





Dimensions

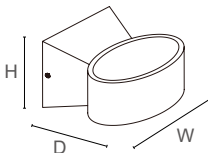


GW-8070

LED Chip	CREE
CRI	>80
Watts	6W
Voltage	110-220V
Color Temperature	3000K/4000K/6000K
Material	Aluminum
Color	BLK/WHT/Grey
Waterproof Rate	IP54
Size (MM)	W90 H70 D130
Beam Angel	60°



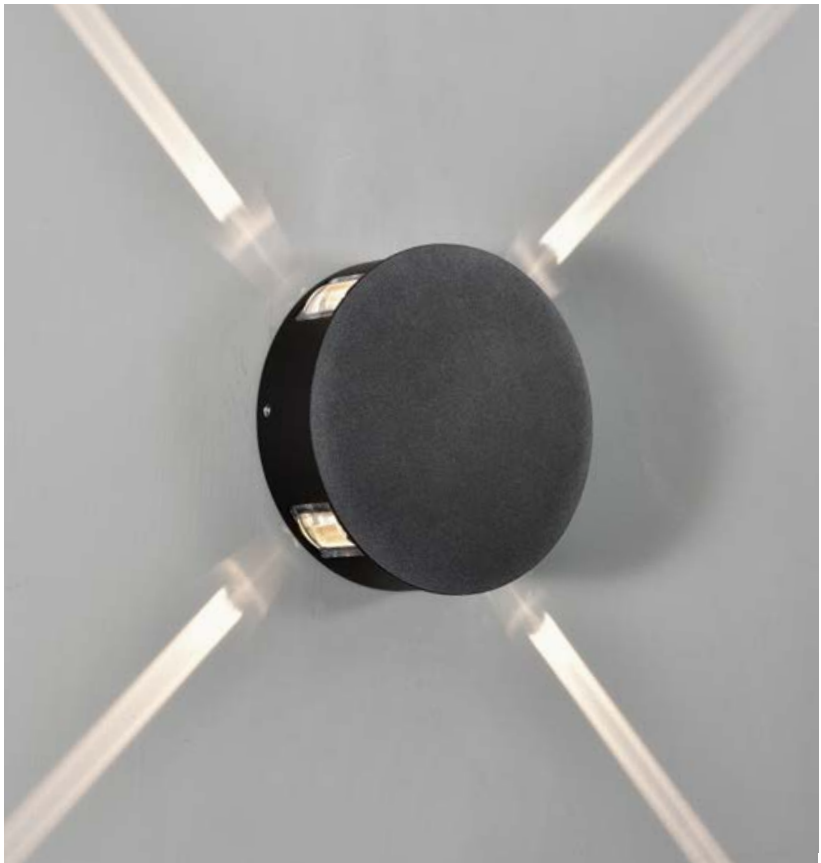
Dimensions



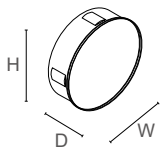
GW-8080

LED Chip	Bridgelux
CRI	>80
Watts	5W
Voltage	110-220V
Color Temperature	3000K/4000K/6000K
Material	Aluminum
Color	BLK/WHT
Waterproof Rate	IP54
Size (MM)	W120 H70 D110
Beam Angel	150°





Dimensions

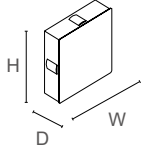


GW-A131/4

LED Chip	CREE
CRI	>80
Watts	4W
Voltage	110-220V
Color Temperature	3000K/4000K
Material	Aluminum
Color	BLK/WHT
Waterproof Rate	IP54
Size (MM)	W150 H150 D50
Beam Angel	0°



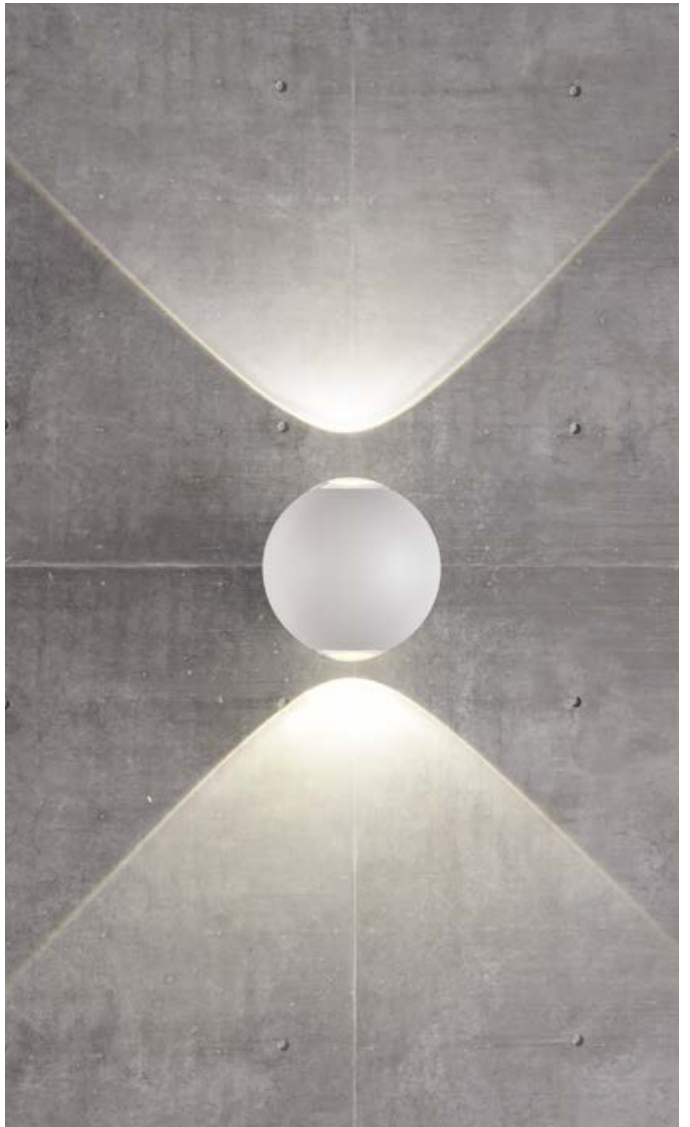
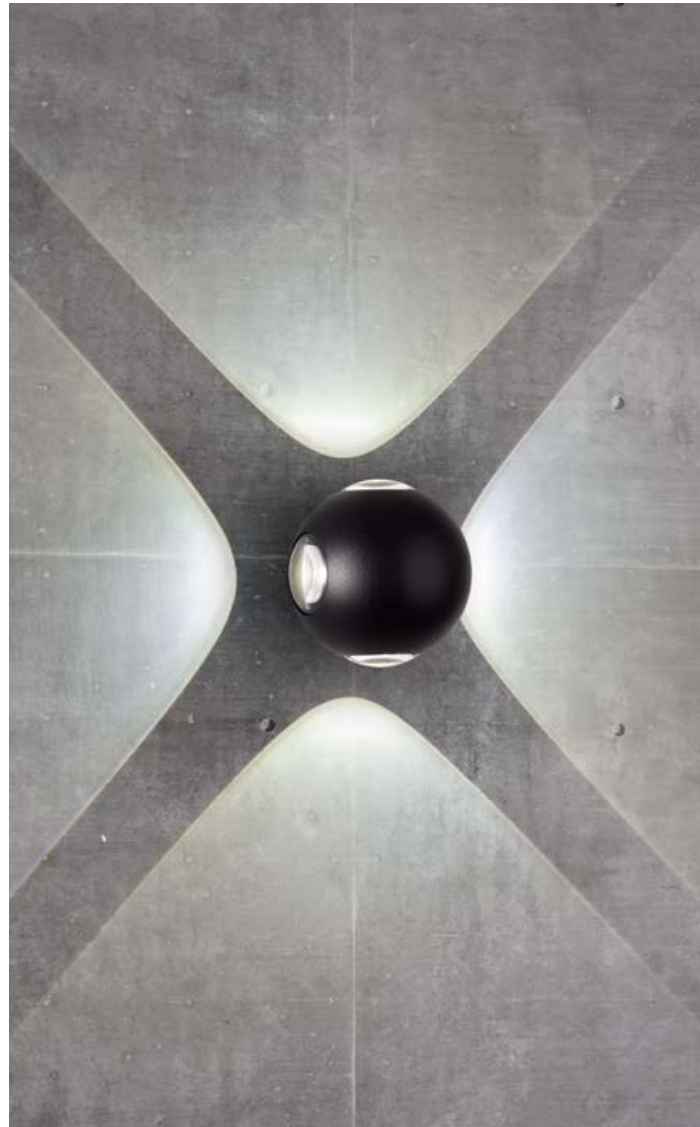
Dimensions



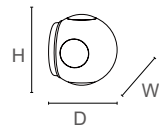
GW-A130/4

LED Chip	CREE
CRI	>80
Watts	4W
Voltage	110-220V
Color Temperature	3000K/4000K
Material	Aluminum
Color	BLK/WHT
Waterproof Rate	IP54
Size (MM)	W150 H150 D50
Beam Angel	0°





Dimensions

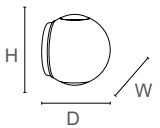


|| GW-A161/4

LED Chip	CREE
CRI	>80
Watts	4W
Voltage	110-220V
Color Temperature	3000K/4000K
Material	Aluminum
Color	WHT/BLK
Waterproof Rate	IP54
Size (MM)	W110 H112 D93
Beam Angel	90°



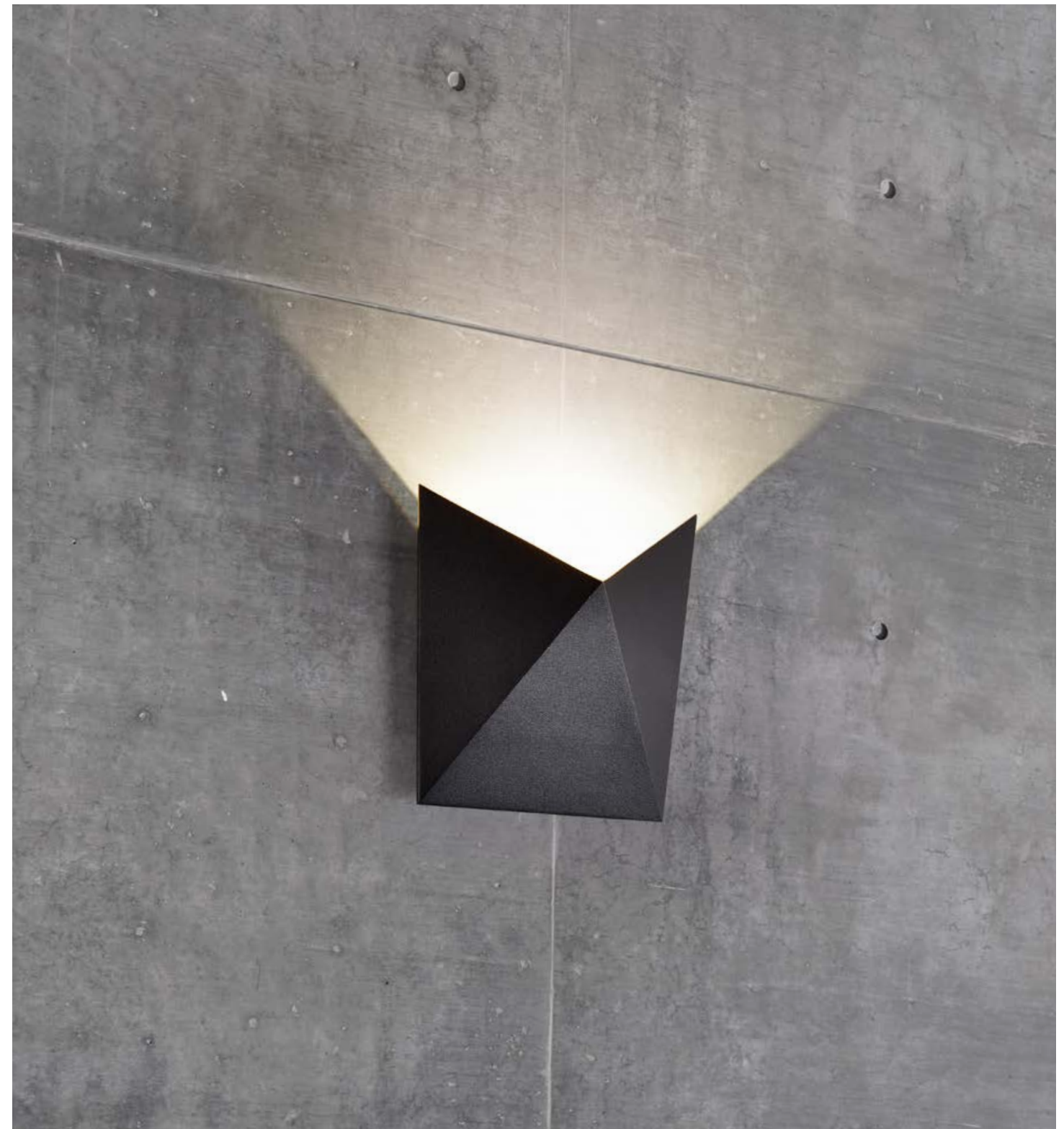
Dimensions



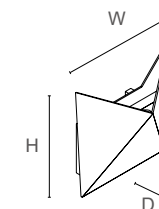
|| GW-A161/2

LED Chip	CREE
CRI	>80
Watts	6W
Voltage	110-220V
Color Temperature	3000K/4000K
Material	Aluminum
Color	WHT/BLK
Waterproof Rate	IP54
Size (MM)	W110 H112 D93
Beam Angel	90°





Dimensions



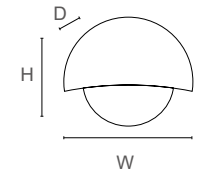
GW-A816

LED Chip	Bridgelux
CRI	>80
Watts	7W
Voltage	110-220V
Color Temperature	3000K/4000K
Material	Aluminum
Color	BLK/WHT/Grey
Waterproof Rate	IP54
Size (MM)	W170 H170 D75
Beam Angel	100°



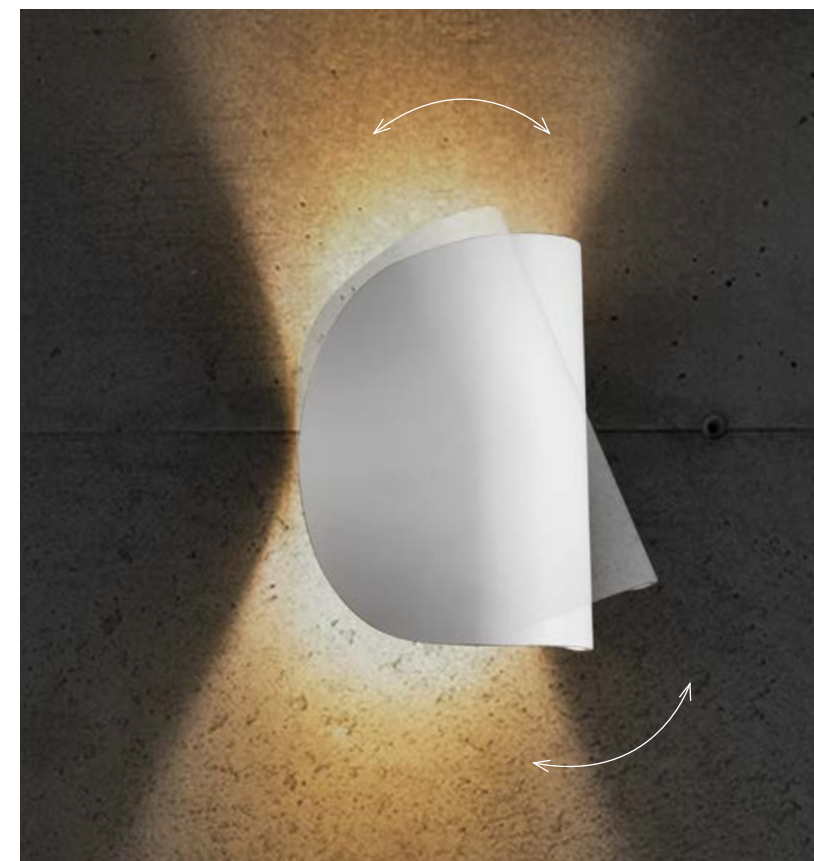


Dimensions

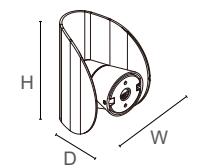


GW-A818

LED Chip	Sanan
CRI	>90
Watts	10W
Voltage	110-220V
Color Temperature	3000K/4000K/6000K
Material	Aluminum
Color	BLK/WHT/Grey
Waterproof Rate	IP54
Size (MM)	W180 H155 D56
Beam Angel	180°



Dimensions



GW-A108

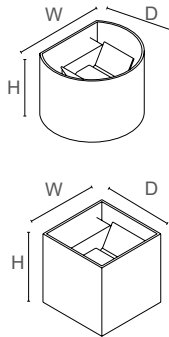
LED Chip	Bridgelux
CRI	>80
Watts	6W
Voltage	110-220V
Color Temperature	3000K/4000K
Material	Aluminum
Color	WHT/BLK/Grey
Waterproof Rate	IP54
Size (MM)	W165 H105 D115
Beam Angel	180° adjustable



Optical quality and manufacturing quality combine in high-level products: from scrupulous control of metal alloys and processing, to the selection of materials not subject to deterioration, to the use of the latest generation thermal interfaces, reliable, highperformance LEDs and optical trains of utmost optical quality: the technological mastery allows us to manufacture products of the highest quality level.



Dimensions



GW-A310

LED Chip	Bridgelux
CRI	>80
Watts	6W
Voltage	110-220V
Color Temperature	3000K/4000K/6000K
Material	Aluminum
Color	BLK/WHT/Grey
Waterproof Rate	IP54
Size (MM)	W100 H100 D100
Beam Angel	0°~120°



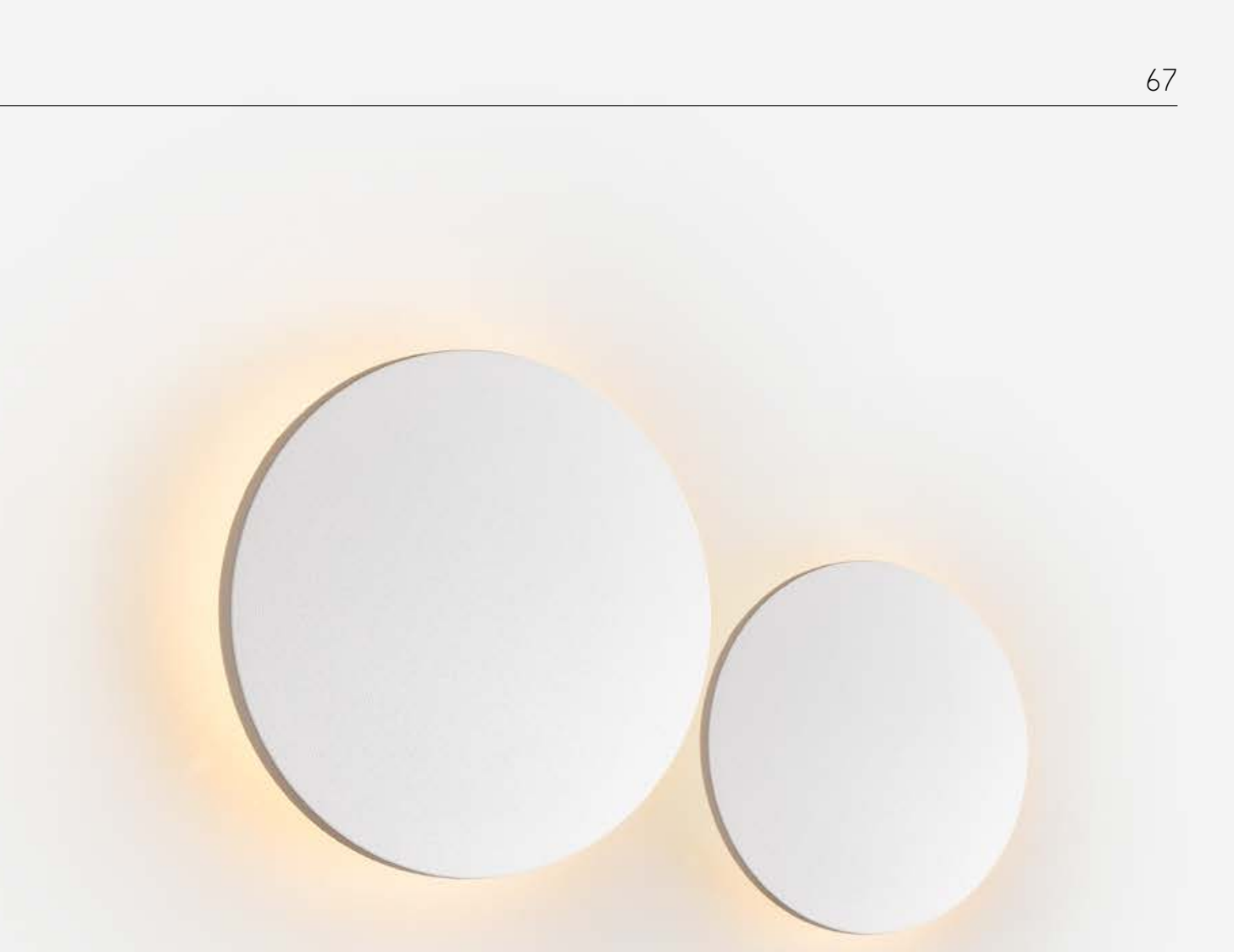
GW-A310R

LED Chip	Bridgelux
CRI	>80
Watts	6W
Voltage	110-220V
Color Temperature	3000K/4000K/6000K
Material	Aluminum
Color	BLK/WHT/Grey
Waterproof Rate	IP54
Size (MM)	W140 H100 D50
Beam Angel	0°~120°

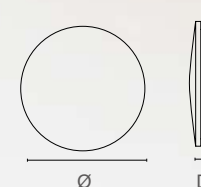




Optical quality and manufacturing quality combine in high-level products: from scrupulous control of metal alloys and processing, to the selection of materials not subject to deterioration, to the use of the latest generation thermal interfaces, reliable, highperformance LEDs and optical trains of utmost optical quality: the technological mastery allows us to manufacture products of the highest quality level.

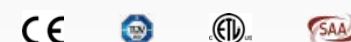


Dimensions



|| GW-8663/135

LED Chip	Sanan
CRI	>90
Watts	6W
Voltage	110-220V
Color Temperature	3000K/4000K
Material	Aluminum
Color	BLK/WHT/Grey
Waterproof Rate	IP54
Size (MM)	Ø135 D40
Beam Angel	360°



|| GW-8663/240

LED Chip	Sanan
CRI	>90
Watts	12W
Voltage	110-220V
Color Temperature	3000K/4000K
Material	Aluminum
Color	BLK/WHT/Grey
Waterproof Rate	IP54
Size (MM)	Ø240 D56
Beam Angel	360°



|| GW-8663/180

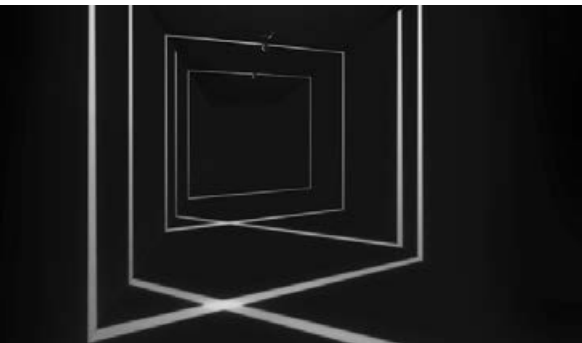
LED Chip	Sanan
CRI	>90
Watts	9W
Voltage	110-220V
Color Temperature	3000K/4000K
Material	Aluminum
Color	BLK/WHT/Grey
Waterproof Rate	IP54
Size (MM)	Ø180 D40
Beam Angel	360°



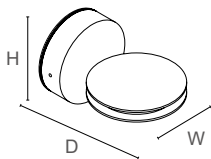
|| GW-8663/300

LED Chip	Sanan
CRI	>90
Watts	15W
Voltage	110-220V
Color Temperature	3000K/4000K
Material	Aluminum
Color	BLK/WHT/Grey
Waterproof Rate	IP54
Size (MM)	Ø300 D71
Beam Angel	360°





Dimensions



GW-A810	
LED Chip	CREE
CRI	>80
Watts	7W
Voltage	110-220V
Color Temperature	3000K/4000K/6000K
Material	Aluminum
Color	WTH/BLK
Waterproof Rate	IP54
Size (MM)	W163 H50 D100
Beam Angel	350° adjustable

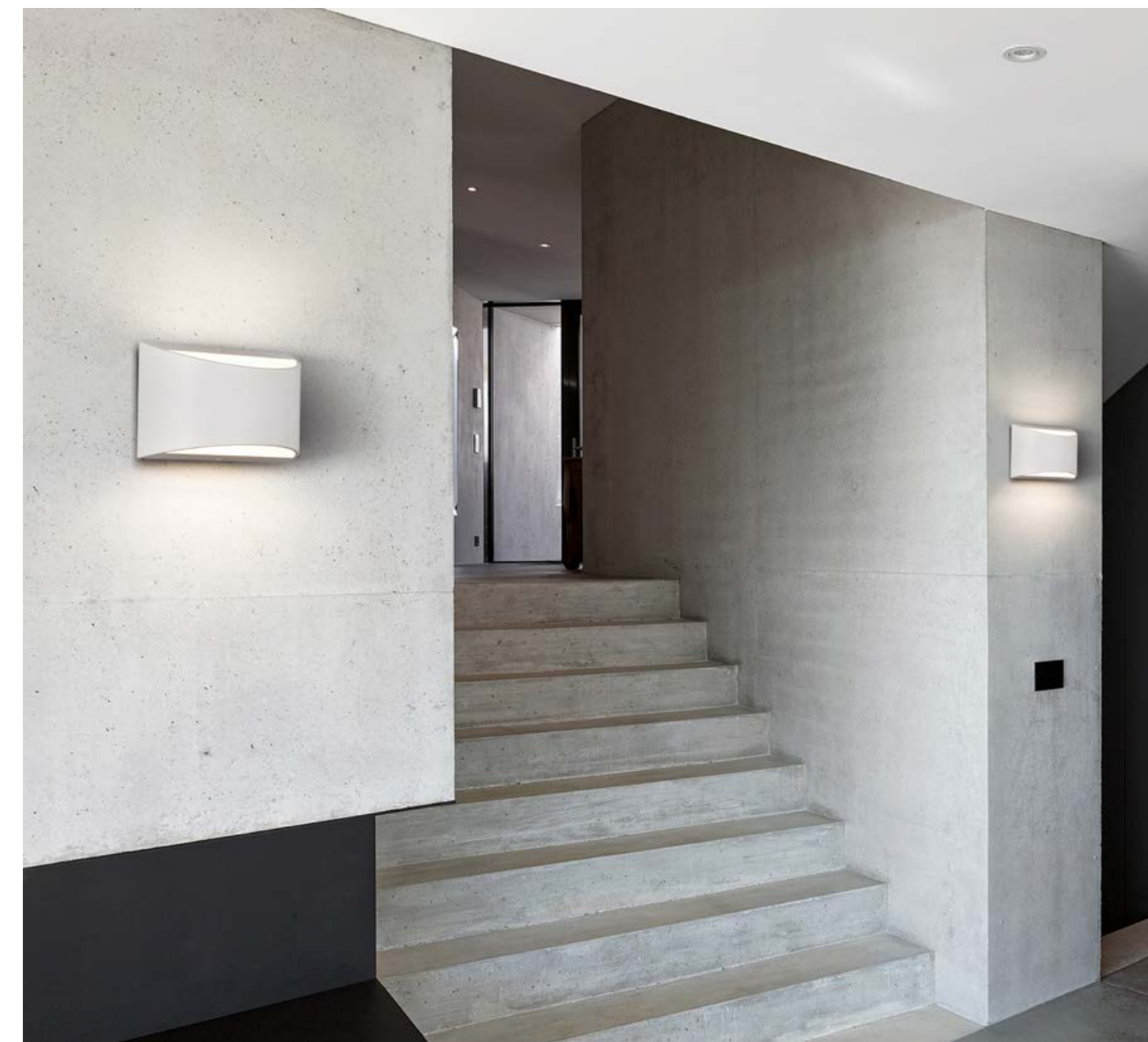


INTERIOR LIGHTING

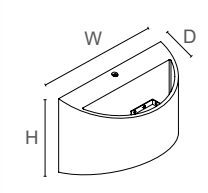
WALL LIGHT
WALL WASHER

MIRROR LIGHT
CEILING LIGHT

Optical quality and manufacturing quality combine in high-level products: from scrupulous control of metal alloys and processing, to the selection of materials not subject to deterioration, to the use of the latest generation thermal interfaces, reliable, highperformance LEDs and optical trains of utmost optical quality: the technological mastery allows us to manufacture products of the highest quality level.

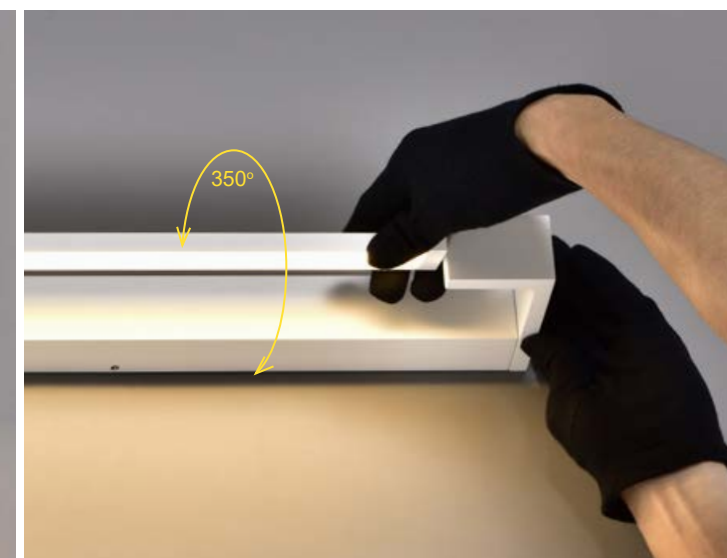


Dimensions



GW-9206	
Lamp holder	G9
Voltage	110-220V
Color Temperature	3000K/4000K
Material	Aluminum
Color	WTH/BLK
Waterproof Rate	IP20
Size (MM)Beam	W198.5 H128 D92.5





GW-1068/120

LED Chip	Sanan
CRI	>90
Watts	36W
Voltage	110-220V
Color Temperature	3000K/4000K
Material	Aluminum+Acrylic
Color	WTH/BLK
Waterproof Rate	IP20
Size (MM)Beam	W1200 H100 D42
Beam Angel	350° adjustable



GW-1068/60

LED Chip	Sanan
CRI	>90
Watts	18W
Voltage	110-220V
Color Temperature	3000K/4000K
Material	Aluminum+Acrylic
Color	WTH/BLK
Waterproof Rate	IP20
Size (MM)Beam	W600 H100 D42
Beam Angel	350° adjustable



GW-1068/90

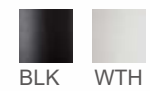
LED Chip	Sanan
CRI	>90
Watts	24W
Voltage	110-220V
Color Temperature	3000K/4000K
Material	Aluminum+Acrylic
Color	WTH/BLK
Waterproof Rate	IP20
Size (MM)Beam	W900 H100 D42
Beam Angel	350° adjustable



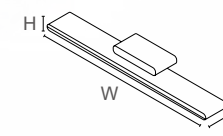
GW-1068/45

LED Chip	Sanan
CRI	>90
Watts	12W
Voltage	110-220V
Color Temperature	3000K/4000K
Material	Aluminum+Acrylic
Color	WTH/BLK
Waterproof Rate	IP20
Size (MM)Beam	W450 H100 D42
Beam Angel	350° adjustable





Dimensions



|| GW-1088/90

LED Chip	Sanan
CRI	>90
Watts	27W
Voltage	110-220V
Color Temperature	3000K/4000K
Material	Aluminum+Acrylic
Color	WTH/BLK
Waterproof Rate	IP44
Size (MM)Beam	W900 H40 D115
Beam Angel	180°



|| GW-1088/60

LED Chip	Sanan
CRI	>90
Watts	18W
Voltage	110-220V
Color Temperature	3000K/4000K
Material	Aluminum+Acrylic
Color	WTH/BLK
Waterproof Rate	IP44
Size (MM)Beam	L600 W40 H115
Beam Angel	180°



|| GW-1088/45

LED Chip	Sanan
CRI	>90
Watts	12W
Voltage	110-220V
Color Temperature	3000K/4000K
Material	Aluminum+Acrylic
Color	WTH/BLK
Waterproof Rate	IP44
Size (MM)Beam	W450 H40 D115
Beam Angel	180°



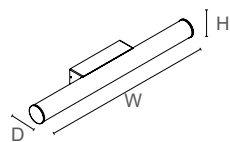
76



77



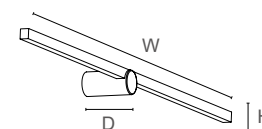
Dimensions



	GW-1119/600	GW-1119/800	GW-1119/1000
LED Chip	Sanan	Sanan	Sanan
CRI	>90	>90	>90
Watts	12W	18W	24W
Voltage	110-220V	110-220V	110-220V
Color Temperature	3000K/4000K	3000K/4000K	3000K/4000K
Material	Aluminum	Aluminum	Aluminum
Color	WTH/BLK/Grey	WTH/BLK/Grey	WTH/BLK/Grey
Waterproof Rate	IP54	IP54	IP54
Size (MM)	W602 H55 D98	W800 H55 D98	W998 H55 D98



Dimensions

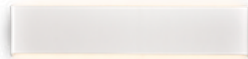
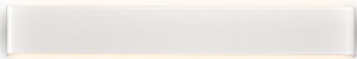
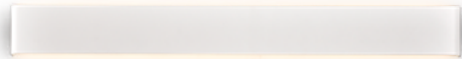
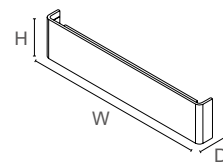


	GW-1118/600	GW-1118/800	GW-1118/1000
LED Chip	Sanan	Sanan	Sanan
CRI	>90	>90	>90
Watts	12W	18W	24W
Voltage	110-220V	110-220V	110-220V
Color Temperature	3000K/4000K	3000K/4000K	3000K/4000K
Material	Aluminum	Aluminum	Aluminum
Color	WTH/BLK/Grey	WTH/BLK/Grey	WTH/BLK/Grey
Waterproof Rate	IP54	IP54	IP54
Size (MM)	W610 H75 D100	W810 H75 D100	W1005 H75 D100



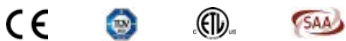


Dimensions



|| GW-065/1100

LED Chip	Sanan
CRI	>90
Watts	36W
Voltage	110-220V
Color Temperature	3000K/4000K
Material	Aluminum+Acrylic
Color	WTH/BLK
Waterproof Rate	IP20
Size (MM)Beam	W1100 H90 D35
Beam Angel	360°



|| GW-065/830

LED Chip	Sanan
CRI	>90
Watts	30W
Voltage	110-220V
Color Temperature	3000K/4000K
Material	Aluminum+Acrylic
Color	WTH/BLK
Waterproof Rate	IP20
Size (MM)Beam	W830 H90 D35
Beam Angel	360°



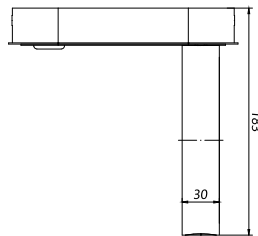
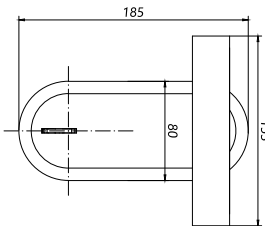
|| GW-065/610

LED Chip	Sanan
CRI	>90
Watts	20W
Voltage	110-220V
Color Temperature	3000K/4000K
Material	Aluminum+Acrylic
Color	WTH/BLK
Waterproof Rate	IP20
Size (MM)Beam	W610 H90 D35
Beam Angel	360°





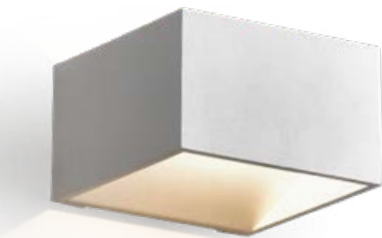
Dimensions



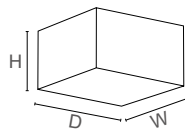
GW-082

LED Chip	EPISTAR
CRI	>90
Watts	6W
Lumens	450Lm
Voltage	220-240V
Color Temperature	3000K
Material	Aluminum
Color	WHT/BLK
Waterproof Rate	IP20
Size (MM)	W153 H183 D185
Beam Angel	350° adjustable





Dimensions

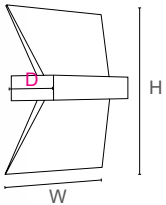


GW-9008

LED Chip	Bridgelux
CRI	>80
Watts	7W
Voltage	110-220V
Color Temperature	3000K/4000K
Material	Aluminum
Color	BLK/WHT
Waterproof Rate	Indoor
Size (MM)	W100 H100 D60
Beam Angel	120°



Dimensions



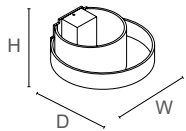
GW-1050

LED Chip	Bridgelux
CRI	>80
Watts	7W
Voltage	110-220V
Color Temperature	3000K/4000K
Material	Aluminum
Color	WTH/BLK
Waterproof Rate	Indoor
Size (MM)	W160 H186 D63
Beam Angel	360°





Dimensions

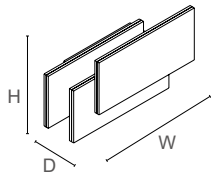


GW-5809

LED Chip	Bridgelux
CRI	>80
Watts	6W
Voltage	110-220V
Color Temperature	3000K/4000K
Material	Aluminum
Color	BLK/WHT
Waterproof Rate	Indoor
Size (MM)	W178 H163 D100
Beam Angel	360°



Dimensions



GW-6809L

LED Chip	EPISTAR
CRI	>80
Watts	36W
Voltage	110-220V
Color Temperature	3000K/4000K
Material	Aluminum
Color	WTH/BLK/Grey/Coffee
Waterproof Rate	Indoor
Size (MM)	W400 H190 D53.5
Beam Angel	360°



GW-6809S

LED Chip	Sanan
CRI	>90
Watts	12W
Voltage	110-220V
Color Temperature	3000K/4000K
Material	Aluminum
Color	WTH/BLK/Grey/Coffee
Waterproof Rate	Indoor
Size (MM)	W260 H125 D55
Beam Angel	360°





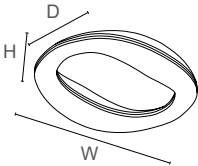
BLK WTH

GW-8507

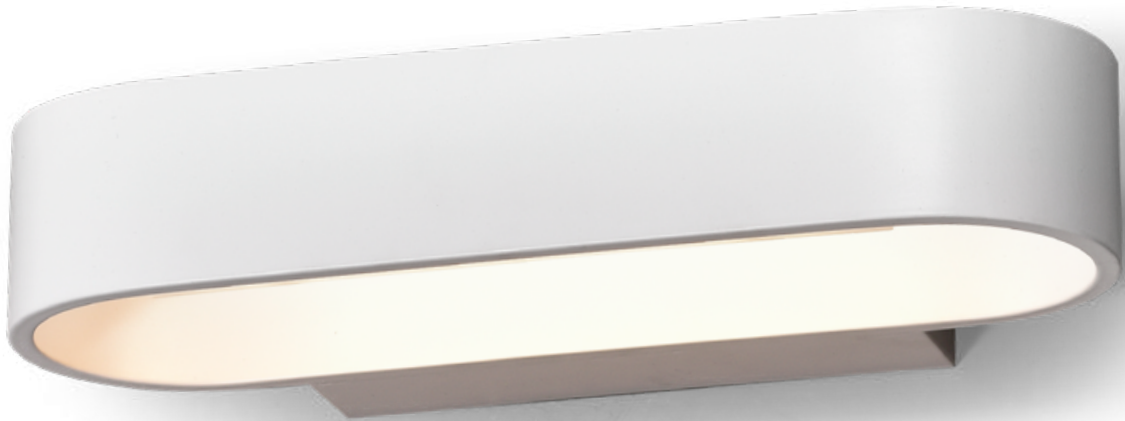
LED Chip	Bridgelux
CRI	>80
Watts	10W
Voltage	110-220V
Color Temperature	3000K/4000K
Material	Aluminum
Color	WTH/BLK
Waterproof Rate	Indoor
Size (MM)	W300 H215 D60
Beam Angel	150°



Dimensions



BLK WTH

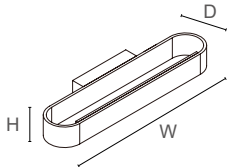


GW-0613L

LED Chip	Sanan
CRI	>90
Watts	24W
Voltage	110-220V
Color Temperature	3000K/4000K
Material	Aluminum
Color	WTH/BLK
Waterproof Rate	Indoor
Size (MM)	W425 H50 D115
Beam Angel	150°



Dimensions



GW-0613S

LED Chip	Sanan
CRI	>90
Watts	12W
Voltage	110-220V
Color Temperature	3000K/4000K
Material	Aluminum
Color	WTH/BLK
Waterproof Rate	Indoor
Size (MM)	W260 H50 D115
Beam Angel	150°

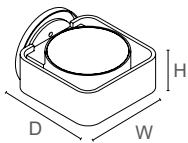




Optical quality and manufacturing quality combine in high-level products: from scrupulous control of metal alloys and processing, to the selection of materials not subject to deterioration, to the use of the latest generation thermal interfaces, reliable, highperformance LEDs and optical trains of utmost optical quality: the technological mastery allows us to manufacture products of the highest quality level.



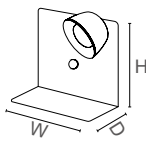
Dimensions



GW-1025		GW-1025RGB	
LED Chip	CREE	LED Chip	CREE
CRI	>80	CRI	>80
Watts	6W	Watts	6W
Voltage	110-220V	Voltage	110-220V
Color Temperature	3000K/4000K/6000K	Color Temperature	RGB
Material	Aluminum	Material	Aluminum
Color	WTH/BLK	Color	WTH/BLK
Waterproof Rate	Indoor	Waterproof Rate	Indoor
Size (MM)	W130 H75 D138	Size (MM)	W130 H75 D138
Beam Angel	120°	Beam Angel	120°
CE		CE	



Dimensions

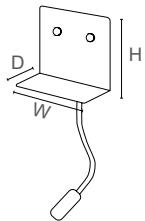


GW-004-05

LED Chip	Bridgelux
CRI	>80
Watts	5W
Voltage	110-220V
Color Temperature	3000K/4000K
Material	Aluminum
Color	WTH/BLK
Waterproof Rate	Indoor
Size (MM)Beam	W160 H110 D180
Beam Angel	350° adjustable
USB	DC 5V , 2A



Dimensions



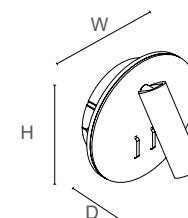
GW-005 06

LED Chip	CREE & EPISTAR
CRI	>80
Watts	3W+3W
Voltage	110-220V
Color Temperature	3000K/4000K
Material	Aluminum
Color	WTH/BLK
Waterproof Rate	Indoor
Size (MM)Beam	W160 H140 D110
Beam Angel	350° adjustable
USB	DC 5V , 2A





Dimensions

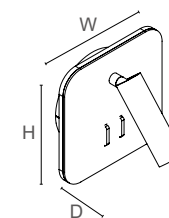


|| GW-003-09R

LED Chip	CREE & EPISTAR
CRI	>80
Watts	3W + 6W
Voltage	110-220V
Color Temperature	3000K/4000K/6000K
Material	Aluminum+Acrylic
Color	BLK/WHT/Grey
Waterproof Rate	IP20
Size (MM)	W150 H150 D80
Beam Angel	360°



Dimensions



|| GW-003-09S

LED Chip	CREE & EPISTAR
CRI	>80
Watts	3W + 6W
Voltage	110-220V
Color Temperature	3000K/4000K/6000K
Material	Aluminum+Acrylic
Color	BLK/WHT/Grey
Waterproof Rate	IP20
Size (MM)	W150 H150 D80
Beam Angel	360°

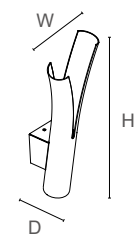




Available finishes :
white / black



Dimensions



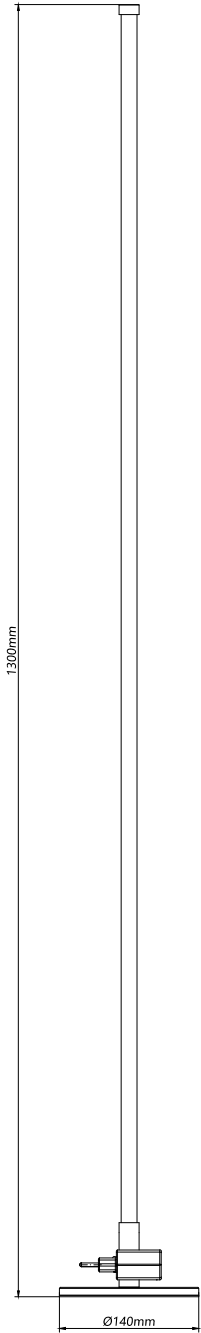
GW-017

LED Chip	EPISTAR
CRI	>80
Watts	10W
Voltage	110-220V
Color Temperature	3000K/4000K/6000K
Material	Iron
Color	WTH/BLK+GOLD
Waterproof Rate	IP20
Size (MM)	W145 H425 D98
Beam Angel	60°





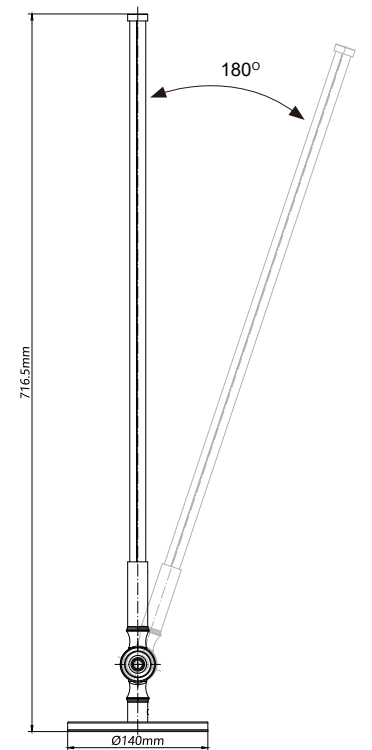
Dimensions



Item No.	Lamp	Watts	K	CRI	Lumens	Dimming Level	IP	Material	Input
GF-007	LED	12W	3000K	90+	920lm	10~100%	20	Aluminum	AC220~240V



Dimensions



Item No.	Lamp	Watts	K	CRI	Lumens	Dimming Level	IP	Material	Input
GT-013	LED	6W	3000K	90+	415lm	10~100%	20	Aluminum	AC220~240V





100

101



GW-6110-300/400/600

LED Chip	EPISTAR
CRI	>80
Watts	1.5W / 2W / 2.5W
Lumens	110 / 160 / 260Lm
Temperature	3000K/4000K
Material	Aluminum
Color	BLK/Silver
Waterproof Rate	IP20
Beam Angel	180°
Battery	1500 / 2200 / 3000mA
Battery Charged	





GW-S712	
LED Chip	CREE
CRI	>80
Watts	3W
Voltage	110-220V
Color Temperature	3000K/4000K
Material	Aluminum
Color	Silver/WTH/BLK
Waterproof Rate	Indoor
Size (MM)	W60 H90



GW-R712	
LED Chip	CREE
CRI	>80
Watts	3W
Voltage	110-220V
Color Temperature	3000K/4000K
Material	Aluminum
Color	Silver/WTH/BLK
Waterproof Rate	Indoor
Size (MM)	Ø55 H90

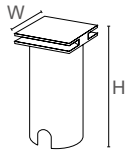


GW-R806	
LED Chip	CREE
CRI	>80
Watts	3W
Voltage	110-220V
Color Temperature	3000K/4000K
Material	Aluminum
Color	WTH/BLK
Waterproof Rate	IP54
Size (MM)	W80 D50





Dimensions



	GW-S711
LED Chip	CREE
CRI	>80
Watts	3W
Voltage	110-220V
Color Temperature	3000K/4000K
Material	Aluminum
Color	Silver/WTH/BLK
Waterproof Rate	Indoor
Size (MM)	W60 H115



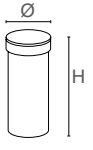
Dimensions



	GW-R711
LED Chip	CREE
CRI	>80
Watts	3W
Voltage	110-220V
Color Temperature	3000K/4000K
Material	Aluminum
Color	Silver/WTH/BLK
Waterproof Rate	Indoor
Size (MM)	Ø60 H115



Dimensions

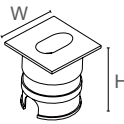


	SW-R713
LED Chip	CREE
CRI	>80
Watts	3W
Voltage	110-220V
Color Temperature	3000K/4000K
Material	Aluminum
Color	Silver/WTH/BLK
Waterproof Rate	Indoor
Size (MM)	Ø48 H115





Dimensions



GW-L616S	
LED Chip	CREE
CRI	>80
Watts	3W
Voltage	110-220V
Color Temperature	3000K/4000K
Material	Aluminum
Color	Silver/WTH/BLK
Waterproof Rate	IP54
Size (MM)	W70 H75



Dimensions



GW-L616R	
LED Chip	CREE
CRI	>80
Watts	3W
Voltage	110-220V
Color Temperature	3000K/4000K
Material	Aluminum
Color	Silver/WTH/BLK
Waterproof Rate	IP54
Size (MM)	Ø70 H75



108

COMMERCIAL LIGHTING



DOWN LIGHT SPOT LIGHT *TRACK LIGHT* **CEILING LIGHT**

Optical quality and manufacturing quality combine in high-level products: from scrupulous control of metal alloys and processing, to the selection of materials not subject to deterioration, to the use of the latest generation thermal interfaces, reliable, highperformance LEDs and optical trains of utmost optical quality: the technological mastery allows us to manufacture products of the highest quality level.



VILLY & MINI VILLY

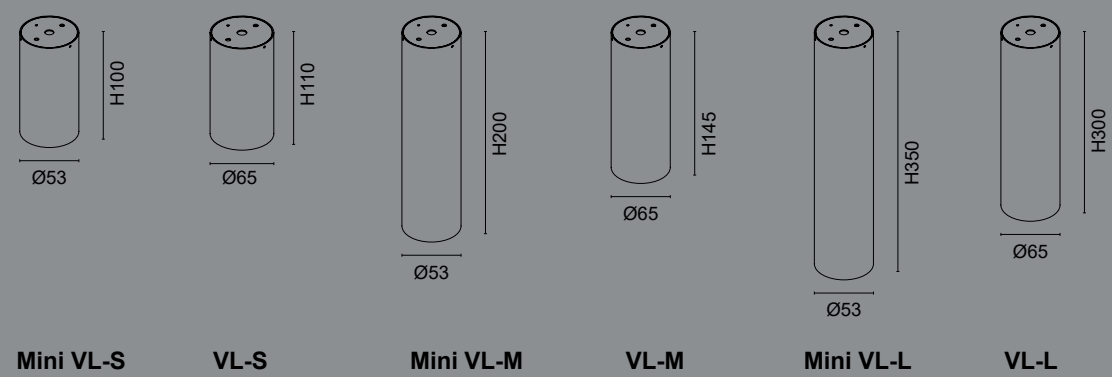




VILLY & MINI VILLY

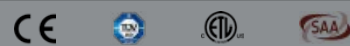


Dimensions

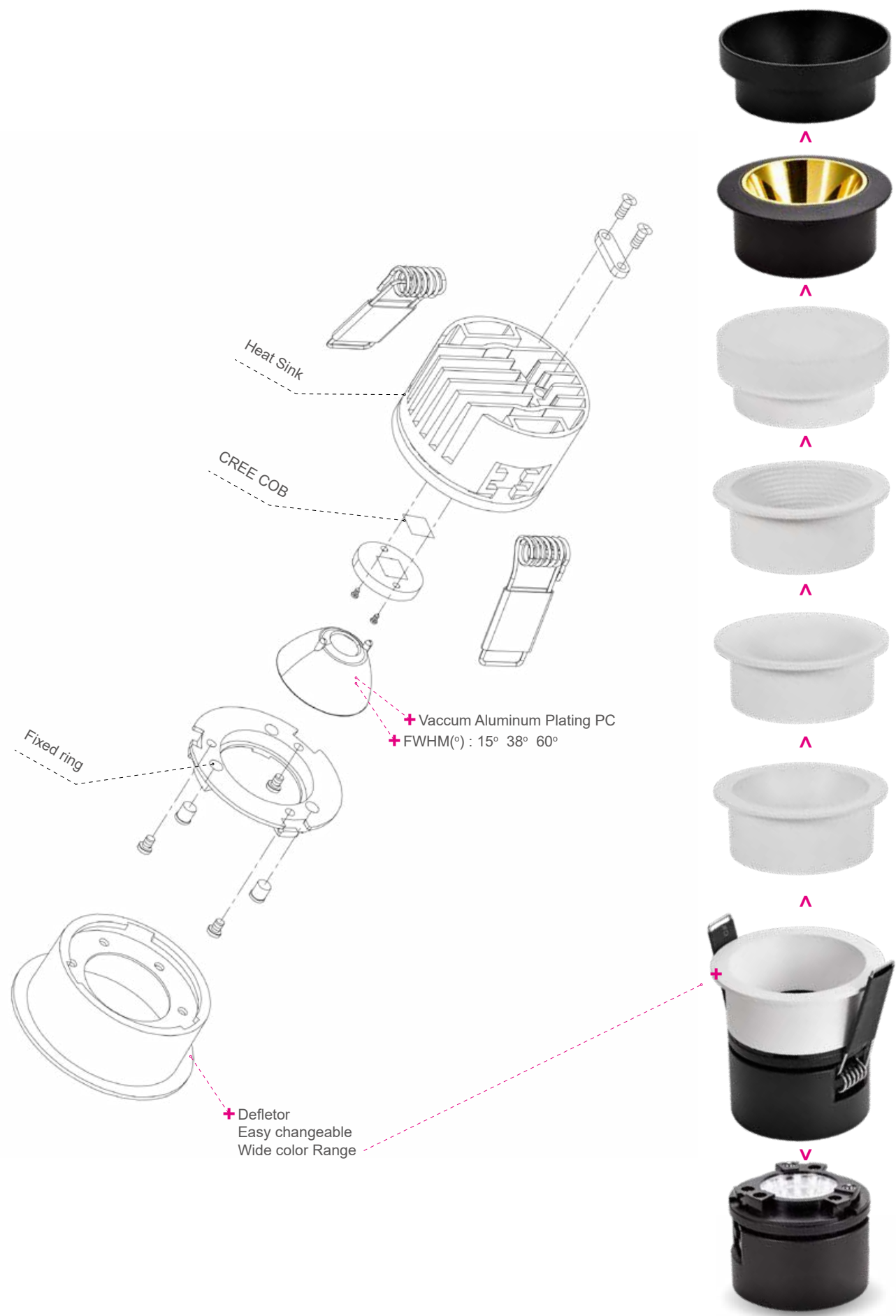


VILLY & MINI VILLY

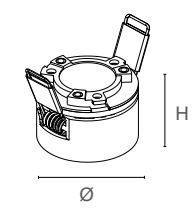
LED Chip	CREE
CRI	>90
PF	>0.9
Watts	15W / 9W
Voltage	110-220V
Color Temperature	3000K/4000K
Material	Aluminum
Color	WTH/BLK
Waterproof Rate	IP20
Beam Angel	25° / 38° / 60°



MINI COMBO



Dimensions

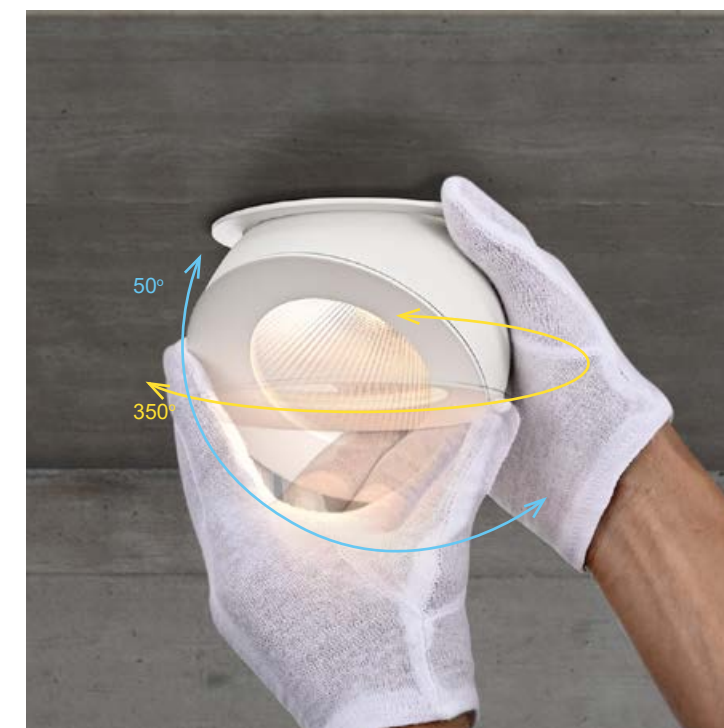


MINI COMBO	
LED Chip	CREE
CRI	>90
PF	>0.9
Watts	9W
Lumens	450lm
Voltage	110-220V
Color Temperature	3000K/4000K
Material	Aluminum
Color	WTH/BLK
Waterproof Rate	IP20
Size (MM)Beam	Ø44 H57
Cut out(MM)	Ø75
Beam Angel	15° / 38° / 60°





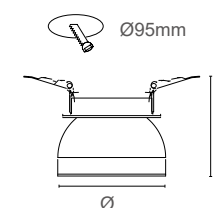
Optical quality and manufacturing quality combine in high-level products: from scrupulous control of metal alloys and processing, to the selection of materials not subject to deterioration, to the use of the latest generation thermal interfaces, reliable, highperformance LEDs and optical trains of utmost optical quality: the technological mastery allows us to manufacture products of the highest quality level.



BLK WTH



Dimensions

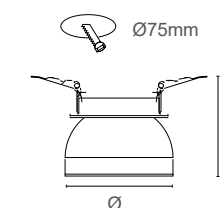


AJ-0103-15

LED Chip	CREE
CRI	>90
Watts	15W
Voltage	110-220V
Color Temperature	3000K/4000K
Material	Aluminum
Color	WTH/BLK
Waterproof Rate	IP20
Size (MM)Beam	Ø110 H96.5
Cut out(MM)	Ø95
Beam Angel	15° / 24° / 38°



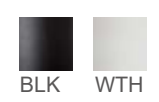
Dimensions



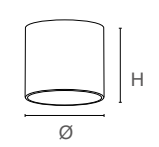
AJ-0103-09

LED Chip	CREE
CRI	>90
Watts	9W
Voltage	110-220V
Color Temperature	3000K/4000K
Material	Aluminum
Color	WTH/BLK
Waterproof Rate	IP20
Size (MM)Beam	Ø80 H81
Cut out(MM)	Ø75
Beam Angel	18° / 24° / 36°



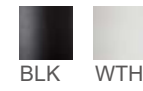


Dimensions

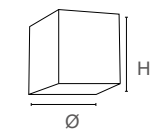


870112	870120	870130
LED Chip CREE	LED Chip CREE	LED Chip CREE
CRI >90	CRI >90	CRI >90
Watts 10W	Watts 20W	Watts 30W
LUMENS 645lm	LUMENS 1356lm	LUMENS 2107lm
Voltage 110-220V	Voltage 110-220V	Voltage 110-220V
Color Temperature 3000K/4000K	Color Temperature 3000K/4000K	Color Temperature 3000K/4000K
Material Aluminum	Material Aluminum	Material Aluminum
Color WTH/BLK	Color WTH/BLK	Color WTH/BLK
Waterproof Rate IP20	Waterproof Rate IP20	Waterproof Rate IP20
Size (MM)Beam Ø80 H80	Size (MM)Beam Ø100 H100	Size (MM)Beam Ø120 H120
Beam Angel 20° / 40° / 60°	Beam Angel 25° / 38° / 60°	Beam Angel 24° / 30° / 50°





Dimensions

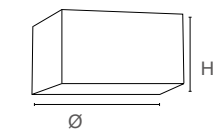


GW-8601-10

LED Chip	EPISTAR
CRI	>90
Watts	10W
Lumens	606lm
Voltage	110-220V
Color Temperature	3000K/4000K
Material	Aluminum
Color	WTH/BLK
Waterproof Rate	IP20
Size (MM)Beam	L100 W100 H110
Beam Angel	180°



Dimensions



GW-8602-20

LED Chip	EPISTAR
CRI	>90
Watts	20W
Lumens	1384lm
Voltage	110-220V
Color Temperature	3000K/4000K
Material	Aluminum
Color	WTH/BLK
Waterproof Rate	IP20
Size (MM)Beam	L200 W100 H110
Beam Angel	180°





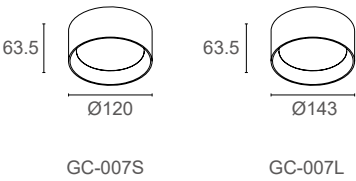
DONA

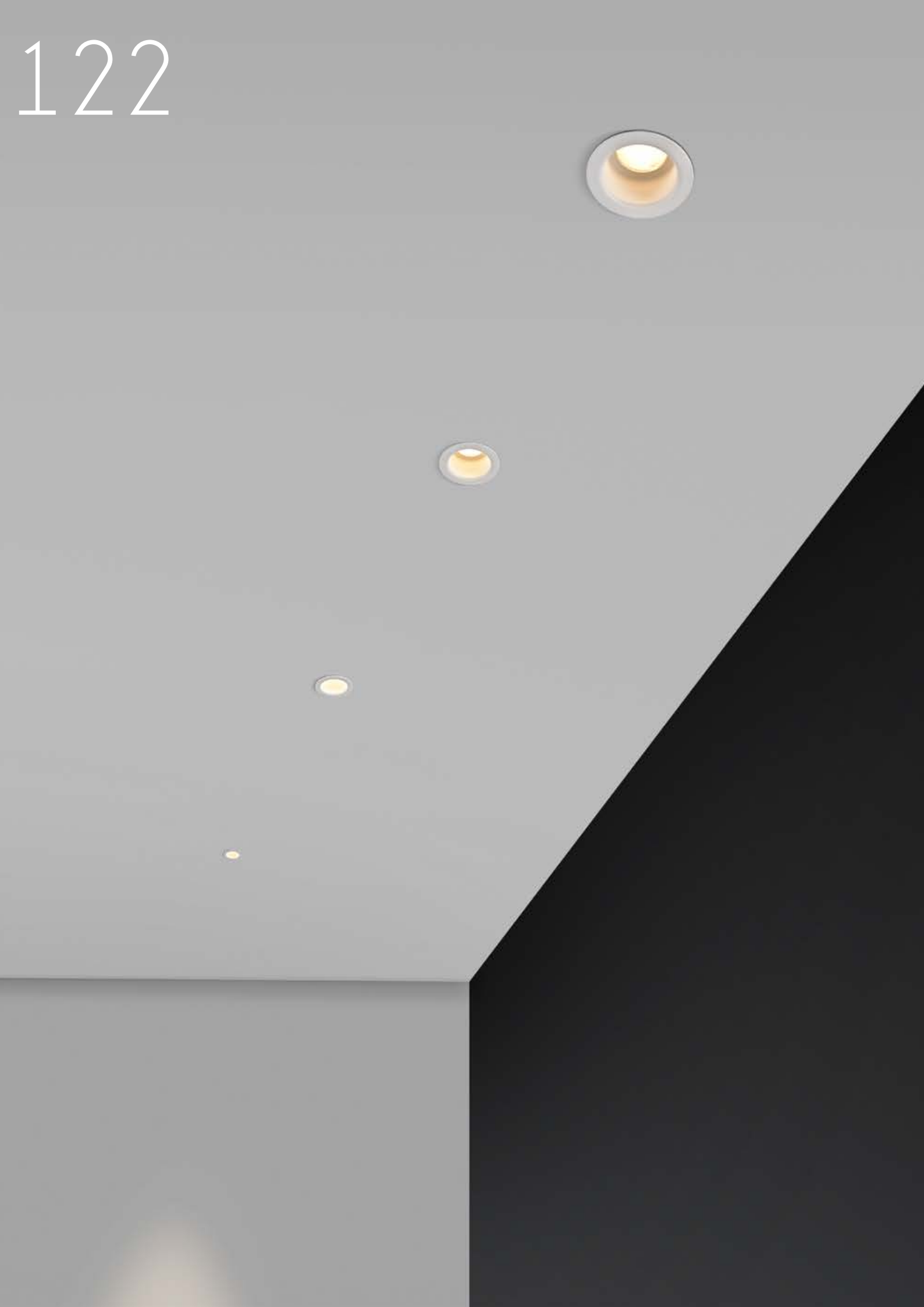
Available finishes : white



Item No.	Lamp	Watts	K	CRI	Lumens	Input	IP		Class
GC-007S	LED	11W	3000K	90+	605lm	220~24V	20	--	
GC-007L	LED	18W	3000K	90+	838lm	220~24V	20	--	

Dimensions





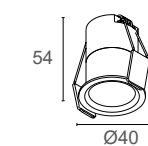
Available finishes :
white / silver / black



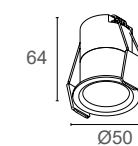
MINI-SPY

Item No.	Lamp	Watts	K	CRI	Lumens	Input	IP	Class		
AJ-A004-03003	CREE XP-E	3.5W	3000K	90+	196lm	700mA	20		Ø30	15°/24°/36°
AJ-A004-04007	CREE 1304	7W	3000K	90+	510lm	150mA	20		Ø40	15°/24°/36°

Dimensions



AJ-A004-03003



AJ-A004-04007

