



UNISER

INDUSTRIES PVT. LTD.

OUTDOOR LIGHTS SERIES



PRODUCT OVERVIEW TECHNICAL DOCUMENT
EDITION APRIL 2020

Outdoor Series

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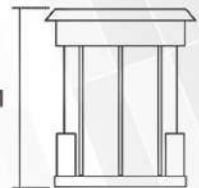
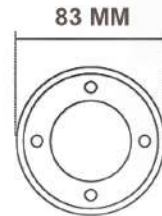
POWERED BY CREE ⇄



Model	Wattage	IP Rating	Body Colour	Dimensions
UHLS-BR 1 WAY	2W	IP65	BK	H - 80mm DIA - 50mm
UHLS-BR 2 WAY	2W	IP65	BK	H - 80mm DIA - 50mm
UHLS-BR 4 WAY	2W	IP65	BK	H - 80mm DIA - 50mm

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Outdoor Series



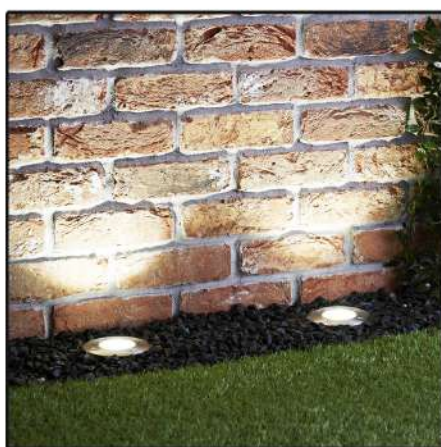
Model	Wattage	IP Rating	Body Colour
UHLS-BR-1WAY	3W	IP65	SS FINISH
UHLS-BR-2WAY	3W	IP65	SS FINISH
UHLS-BR-4WAY	3W	IP65	SS FINISH

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IP65



Model	Wattage	CCT	IP Rating	Body Colour
UHLS-5W WALKOVER	5W	WW & BLUE	IP65	SS FINISH

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COLOURS :

- WH
- WW
- Red
- Green
- Blue

Model	Wattage	IP Rating	Body Colour
UHLS-208	5W	IP 65	BK

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COLOURS :

- WH
- WW
- Red
- Green
- Blue

Model	Wattage	IP Rating	Body Colour
UHLS-308	9W	IP 65	BK

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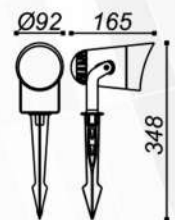


Model	Wattage	CCT	Body Colour	Beam Angle
UHLS-04-1404 GARDEN	4W	-3000K	GREY	-36°
UHLS-07-1404 GARDEN	7W	-3000K	GREY	-36°
UHLS-14-1404 GARDEN	14W	-3000K	GREY	-36°

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Model	Power	Luminous Flux	Colour Temp	Emitting Angle	Ra	SDCM
UHLS-OD-14W Garden	14W	810 lm	3000K	23°	≥80	<4

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DRIVEN BY **DONE** 



8W

12W

Model	Wattage	CCT	Beam Angle	CRI	Lumens	Body Color	Material
UHLSOD-8-114	8W	3000K	38°	80	880LM	BK	ALUMINIUM
UHLSOD-12-114	12W	3000K	38°	80	1320LM	BK	ALUMINIUM

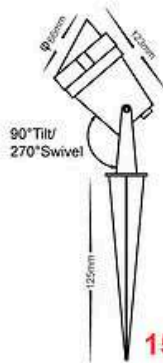
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Outdoor Series

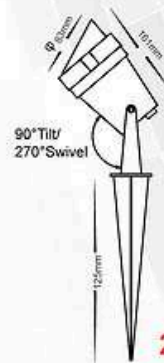
POWERED BY CREE



7W



15W



20W

Model	Wattage	CCT	Beam Angle	CRI	Lumens	Body Color	Material
UHLS-07-1607	7W	3000K	38°	80	770LM	BK	ALUMINIUM
UHLS-15-1715	15W	3000K	38°	80	1650M	BK	ALUMINIUM
UHLS-20-1820	20W	3000K	38°	80	2200M	BK	ALUMINIUM

Outdoor Series

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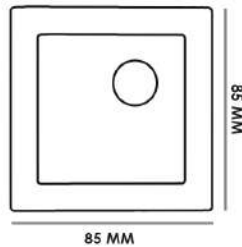
POWERED BY **CREE** 



Model	Wattage	CCT	Body Colour
UHLS-025 SF/3W	3W	3K	BK/PKW

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Outdoor Light



Model	Wattage	CCT	IP Rating	Body Colour	Sensor
UHLS-3W-575 FOOTLIGHT	3W	3000 (WW)	IP65	BK/WH	MOTION & DAY-NIGHT

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Model	Power	IP Rating	Body Colour
UHLS-525SF/3W	3W	IP65	PKW/BK
UHLS-525SF/6W	6W	IP65	PKW/BK

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Model	Power	IP Rating	Body Colour
UHLS-OD 201/2	2W	IP65	Grey
UHLS-OD 201/4	4W	IP65	Grey

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Outdoor Series



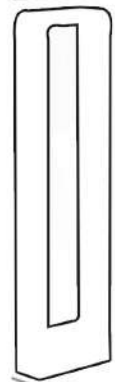
Model	Power	IP Rating	Body Colour
UHLS-OD 4747	3W	IP54	BK

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16.3MM



60MM

5.4 MM

Model	IP Rating	CCT	Body Colour
UHLS-BL-3236-600	7W	3000K	BK

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Model	Power	Luminous Flux	Colour Temp	Emitting Angle	Ra	SDCM
UHLS-OD-2391-600	7W	566 lm	3000K	21°	≥80	<4

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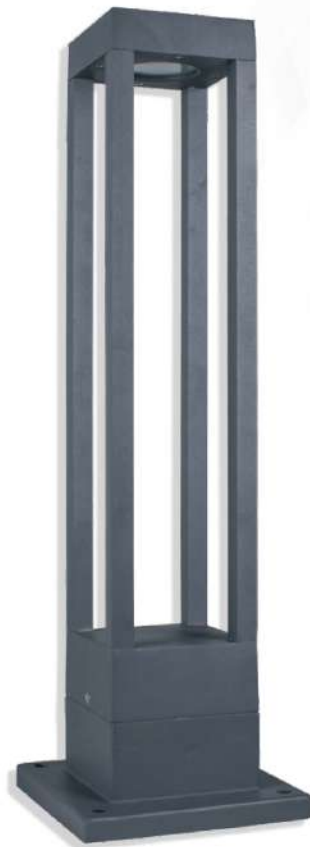


Model	Power	Colour Temp	Body Colour	IP Rating	Chip
UHLS-BL-1003	10W	3000K	Matte Black	65	EDISON

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Model	Power	Colour Temp	Body Colour	IP Rating	Chip
UHLS-BL-7198	7W	3000K	Matte Black	65	EDISON

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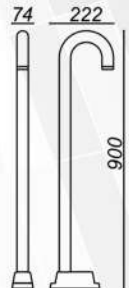


Model	Power	Colour Temp	Body Colour	IP Rating	Chip
UHLS-BL-1002	10W	3000K	Matte Black	65	EDISON

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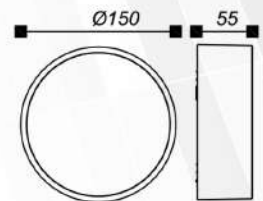


Model	Power	Luminous Flux	Colour Temp	Emitting Angle	Ra	SDCM
UHLS-OD-2211-900	7W	337 lm	3000K	99°	≥80	<4

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Model	Power	Luminous Flux	Colour Temp	Emitting Angle	Ra	SDCM
UHLS-OD-2171	7W	550 lm	3000K	106°	≥80	<5

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Model

Wattage

IP
Rating

Body
Colour

CCT

Dimensions

UHLS-OD 201802

9W

IP 65

BK

3K

100MM (H)
110 MM (D)

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Outdoor Series



Model

Wattage

IP
Rating

Body
Colour

CCT

Dimensions
(h*w*l)

UHLS-OD 201803

9W

IP 65

BK

3K

100MM X 110 MM
X 110MM

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SUPPORTED WITH TUV RHeinland Certified Driver



H 65MM

DIA 92MM

Model	Power	CCT	IP Rating	Body Colour	Surge Protection
UHLS-OD 1745	12W	3000	IP65	BK	470V

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H 65MM

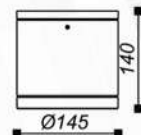
WxL 92MM x 92mm

Model	Power	CCT	IP Rating	Body Colour	Surge Protection
UHLS-OD 1755	12W	3000	IP65	BK	470V

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Model	Power	Luminous Flux	Colour Temp	Emitting Angle	Ra	SDCM
UHLS-OD-21SF COB	21W	1789 lm	3000K	46°	≥80	<4

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Model	Power	IP Rating	Body Colour
UHLS-14SF COB	IP54 14W	IP54	PKW/BK

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Outdoor Series

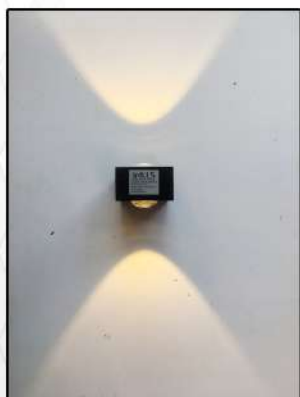
POWERED BY **CREE** ⇄



Model	Power	IP Rating	Body Colour
UHLS-14SF SQ IP54	14W	IP54	PKW/BK

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Outdoor Series



Model

Power

IP Rating

Body
Colour

UHLS-OD 222

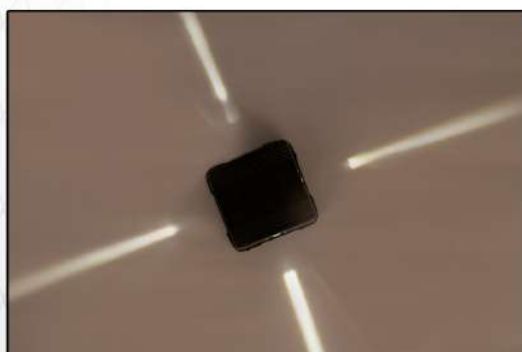
2W

IP65

BK

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Model	Power	IP Rating	Body Colour
UHLS-OD 2121	4W	IP65	BK

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Model	Power	IP Rating	Body
UHLS-OD 3199/4	4W	IP 65	Sandy BK

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Outdoor Series

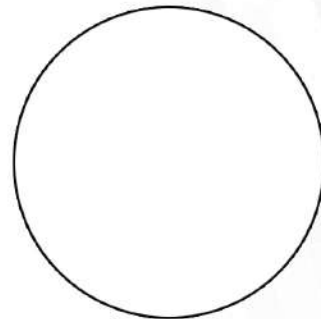
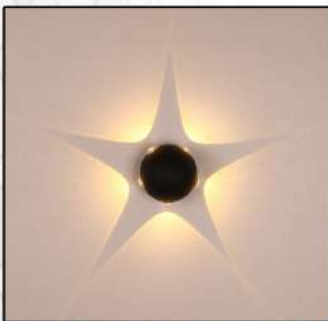


Model	Power	CCT	Body Colour	IP Rating
UHLS-OD-4WAY	4x3W	3000	Sand BK	IP65

Outdoor Series

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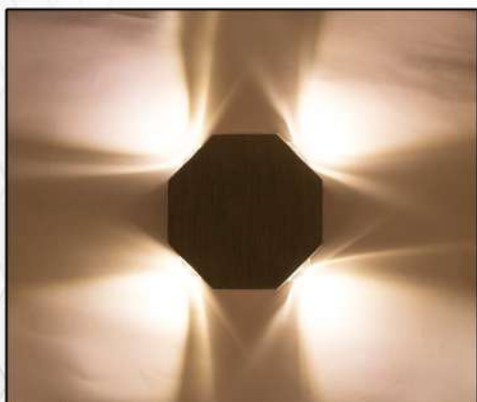


100 MM

Model	Wattage	IP Rating	Body Colour	Dimensions
UHLS-OD 5 WAY	5W	IP65	BK	DIA - 100mm

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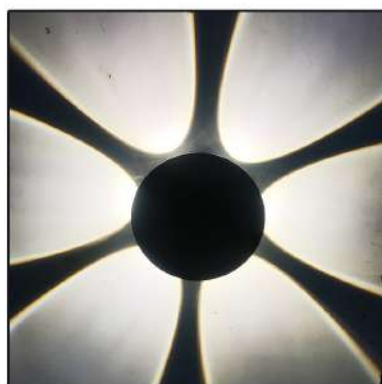
Outdoor Series



Model	Power	IP Rating	Body
UHLS-OD 444	4W	IP65	AL FINISH

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Outdoor Series

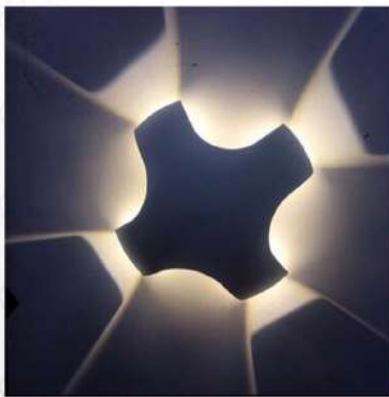


Model	Wattage	CCT	IP Rating	Body Colour
UHLS-OD 3199-6	6W	3000K	IP65	BK

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Model	Power	IP Rating	Body Colour
UHLS-OD 1019	12W	IP65	PKW/BK

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Outdoor Series

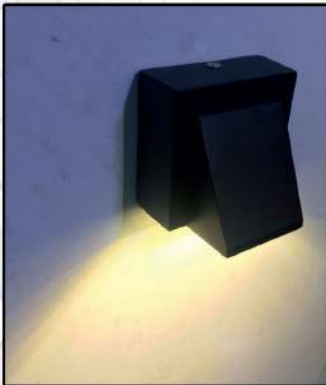


Model	Power	IP Rating	Body Colour
UHLS-OD 1414	7W	IP54	BK

Outdoor Series

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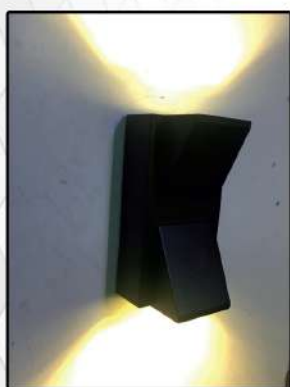
POWERED BY  EDISON



Model	Power	Colour Temp	Body Colour	IP Rating	Chip
UHLS-OD-786UP	3W	3000K	Matte Black	65	EDISON

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Outdoor Series

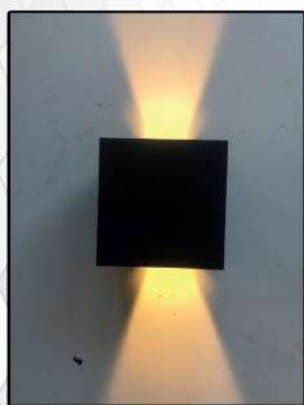


Model	Power	Colour Temp	Body Colour	IP Rating	Chip
UHLS-OD-786 2x3	2x3W	3000K	Matte Black	65	EPISTAR

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POWERED BY  EDISON



Model	Power	Colour Temp	Body Colour	IP Rating	Chip
UHLS-OD-2711	2x5W	3000K	Matte Black	65	EDISON

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Outdoor Series



Model	Power	IP Rating	Body Colour
UHLS-OD 111 MOV	7W	IP65	BK

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Outdoor Series

POWERED BY  EDISON



Model	Power	Colour Temp	Body Colour	IP Rating	Chip
UHLS-OD-1005S	2x3W	3000K	Matte Black	65	EDISON

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POWERED BY  EDISON

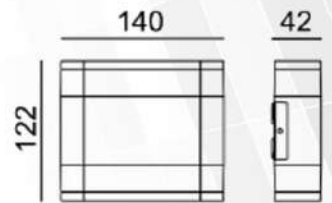


Model	Power	Colour Temp	Body Colour	IP Rating	Chip
UHLS-OD-6266L	2x4W	3000K	Matte Black	65	EDISON

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Model	Wattage	IP Rating	Body Colour	CCT	Beam Angle
UHLS-OD 5381	9W	IP 54	BK	3K	110°

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Model	Power	Colour Temp	Body Colour	IP Rating	Chip
UHLS-OD-1006	2x4W	3000K	Matte Black	65	EDISON

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Outdoor Series

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Model	Power	Colour Temp	Body Colour	IP Rating	Chip
UHLS-OD-1002	10W	3000K	Matte Black	65	EDISON

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Outdoor Series



Model	Power	IP Rating	Body
UHLS-OD 2004	10W	IP 65	Sandy BK

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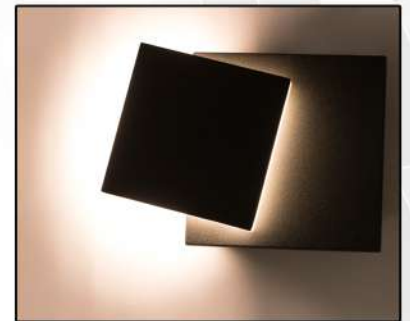
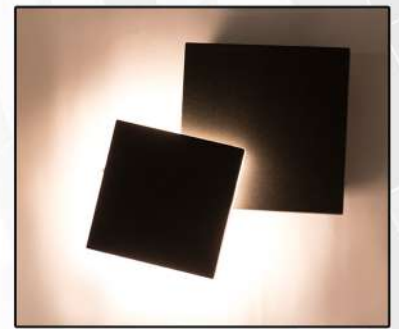
Outdoor Series



Model	Power	IP Rating	Body
UHLS-OD 322B	6W	IP 65	Sandy BK

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Outdoor Series

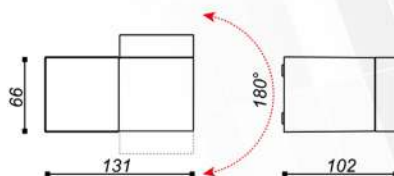


Model	Power	IP Rating	Body
UHLS-OD 2005	10W	IP 65	Sandy BK

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Model	Power	Luminous Flux	Colour Temp	Emitting Angle	Ra	SDCM
UHLS-OD-1861	4W	249 lm	3000K	25°	≥80	<6

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Outdoor Light



Model	Wattage	CCT	Body Colour	IP Rating
UHLS-OD 495/1X4	4W	3000K	BK	IP65
UHLS-OD 495/2X4	8W	3000K	BK	IP65

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COLOURS :



Model	Wattage	IP Rating	Body Colour
UHLS-259 UPDOWN	2x5W	IP 65	BK
UHLS-259 UPDOWN	2x9W	IP 65	BK

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Outdoor Series



Model	Power	CCT	Body Colour
UHLS-OD 888	8W	3K/4K/6K	BK

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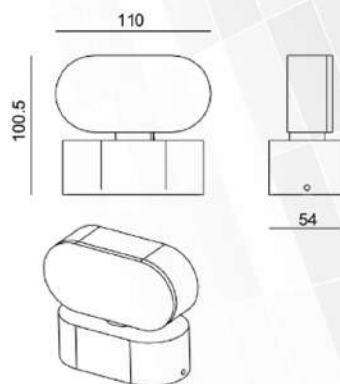


Model	Power	Colour Temp	Body Colour	IP Rating	Chip
UHLS-OD-6268	7W	3000K	Matte Black	65	EDISON

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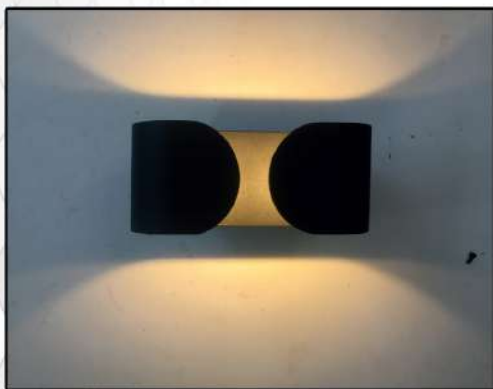


Model	Wattage	IP Rating	Body Colour	CCT
UHLS-OD 1861	7W	IP 54	BK	3K

Outdoor Series

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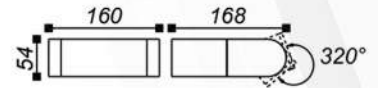
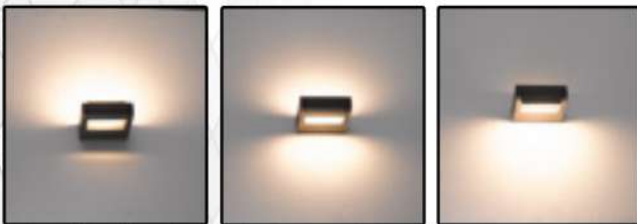


Model	Power	Colour Temp	Body Colour	IP Rating	Chip
UHLS-OD 6283	2x3W	3000K	Matte Black	65	EDISON

Outdoor Series

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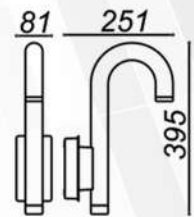


Model	Power	Luminous Flux	Colour Temp	Emitting Angle	Ra	SDCM
UHLS-OD-1901	7W	404 lm	3000K	111°	≥80	<5

Outdoor Series

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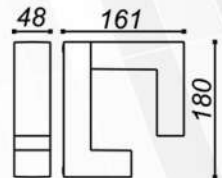


Model	Power	Luminous Flux	Colour Temp	Emitting Angle	Ra	SDCM
UHLS-OD-2211	14W	337 lm	3000K	99°	≥80	<4

Outdoor Series

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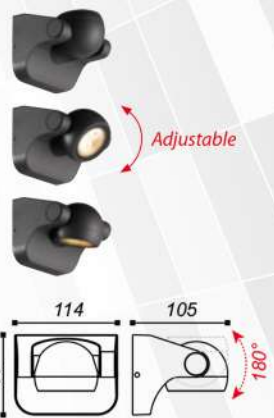


Model	Power	Luminous Flux	Colour Temp	Emitting Angle	Ra	SDCM
UHLS-OD-2212	7W	162 lm	3000K	58°	≥80	<4

Outdoor Series

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Model	Power	Luminous Flux	Colour Temp	Emitting Angle	Ra	SDCM
UHLS-OD-07-2042	7W	327 lm	3000K	26°	≥80	<6

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Flood Light



Model	Power	Surge Protection	IP Rating	Body Colour
UHLS-35 FLOOD LIGHT	35W	4KV	IP65	WH/WW
UHLS-60 FLOOD LIGHT	60W	4KV	IP65	WH/WW
UHLS-120 FLOOD LIGHT	120W	4KV	IP65	WH/WW
UHLS-180 FLOOD LIGHT	180W	4KV	IP65	WH/WW
UHLS-240 FLOOD LIGHT	240W	4KV	IP65	WH/WW

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Street Light



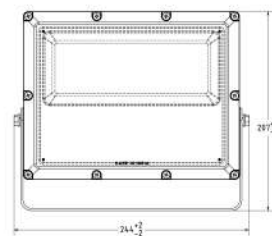
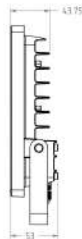
Model	Power	CCT	Surge Protection	IP Rating
UHLS-35 Street Light	35W	3K/6K	- 4KV	IP 65
UHLS-60 Street Light	60W	3K/6K	- 4KV	IP 65

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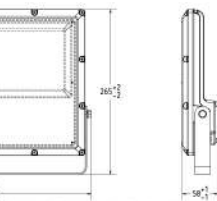
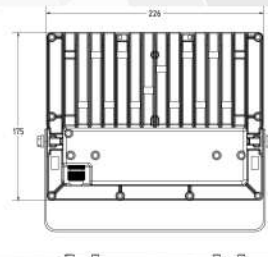
Floodlight Series



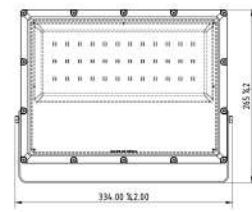
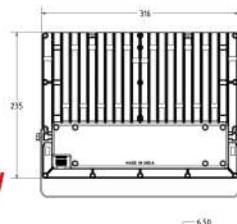
25W



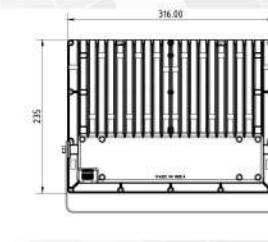
50W



100W



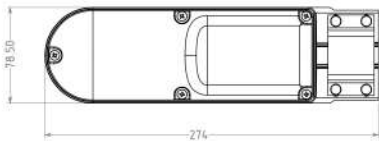
150W



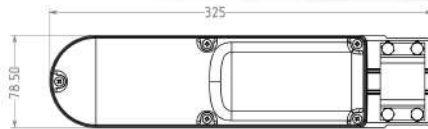
Model	Power	CCT	PF	Body Colour
US-FLD-25	25W	WW, DW, CW	> 0.9	BLACK
US-FLD-50	50W	WW, DW, CW	> 0.9	BLACK
US-FLD-100	100W	WW, DW, CW	> 0.9	BLACK
US-FLD-150	150W	WW, DW, CW	> 0.9	BLACK

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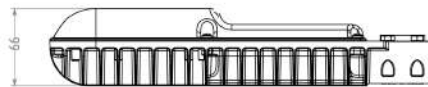
Streetlight Series



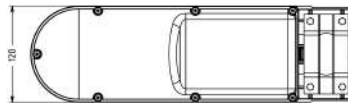
20W



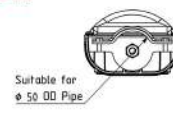
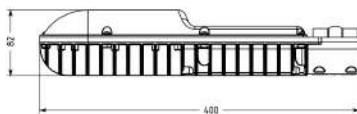
30W



Suitable for
ø 45 OD Pipe



60W



Suitable for
ø 50 OD Pipe

Model	Power	CCT	PF	Body Colour
US-SL-BOAT-20	20W	WW, DW, CW	> 0.9	BLACK
US-SL-BOAT-30	30W	WW, DW, CW	> 0.9	BLACK
US-SL-BOAT-60	60W	WW, DW, CW	> 0.9	BLACK

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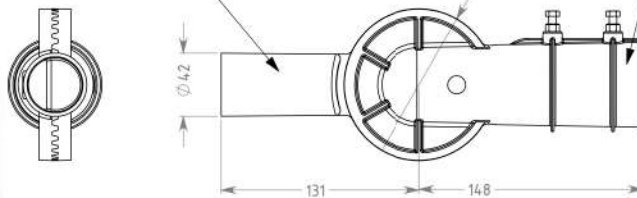
Streetlight Series



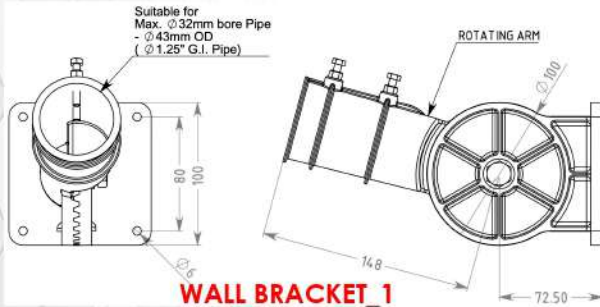
Directly goes in to
Street Light Pipe Entry

POLE BRACKET

Suitable for
Max. \varnothing 32mm bore Pipe
- \varnothing 43mm OD
(\varnothing 1.25" G.I. Pipe)

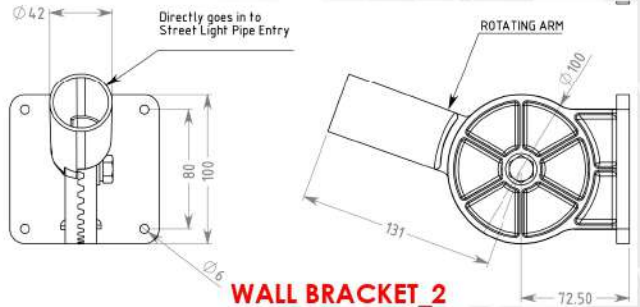


Suitable for
Max. \varnothing 32mm bore Pipe
- \varnothing 43mm OD
(\varnothing 1.25" G.I. Pipe)



WALL BRACKET_1

Directly goes in to
Street Light Pipe Entry



WALL BRACKET_2

Model	Power	CCT	PF	Body Colour
US-SL-BOAT-POLE-BRACKET	-	-	> 0.9	BLACK
US-SL-BOAT-WALL-BRACKET_1	-	-	> 0.9	BLACK
US-SL-BOAT-WALL-BRACKET_2	-	-	> 0.9	BLACK



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