

201074 HYDROFLOOR NANO XXS

Round ground-recessed luminaire for outdoor installation, Hard anodized black aluminium body and stainless steel AISI 316 front trim, tempered safety glass, moulded silicone gasket. Remote constant current 350 mA driver needed, with 1 CREE XP-G2 LED. IP68 rating.



350 mA - LED POWER 1.2W

light source	light beam options	lumen output (lm)	lumin. efficacy (lm/w)	
3000°K warm-white				
high-power led	15°	75	75.00	
high-power led	30°	65	65.00	
high-power led	45°	60	60.00	
4000°K neutral-white				
high-power led	15°	80	80.00	
high-power led	30°	70	70.00	
high-power led	45°	65	65.00	

Finish color options:

Stainless Steel

remote driver selection

brand	manufacturer code	type	watt	IP rate	numbers of fixtures
ALVIT Italy	AL1435S-IP	constant current 350mA	14W	IP67	min 1 - max 8
Meanwell	LPC-20-350	constant current 350mA	16.8W	IP67	min 4 - max 12

Technical features



Technical data

Wattage	1 WATT
IP Rating	IP68
IK Rating	IK09
Material	Hard anodized black aluminium body
Trim	Stainless steel AISI 316 L
Light source	Nr. 1 CREE XP-G2 LED
Remote driver	Constant current max 350 mA
Gasket	Silicone rubber
Glass	Tempered
Cable gland	M12
Power cable	1 mt. neoprene power cable included
Gross weight	0,20 Kg



OPTIONAL

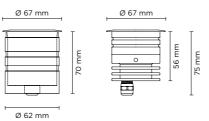
AC062 HONEYCOMB LOUVER FOR NANO XXS





HYDROFLOOR NANO XS

Round ground-recessed luminaire for outdoor installation, Hard anodized black aluminium body and stainless steel AISI 316 front trim, tempered safety glass, moulded silicone gasket. Remote constant current max 700 mA driver needed, with 1 CREE XP-L LED. IP68 rating.



350 mA - LED POWER 1.2W light source lumin. efficacy light beam lumen output (Im) (lm/w) options 3000°K warm-white high-power led 10° 138 115.00 30° 132 high-power led 110.00 45° 125 high-power led 104.00 4000°K neutral-white 120.00 high-power led 10° 144 high-power led 30° 137 114.00 45° 131 109.00 high-power led

Finish color options:

Stainless Steel

Technical features





Wattage	Max 2,5 WATT
IP Rating	IP68
IK Rating	IK09
Material	Hard anodized black aluminium body
Trim	Stainless steel AISI 316 L
Light source	NR.1 x CREE XP-L LED
Remote driver	Constant current max 700 mA
Static weight resistance	Max 3000 Kg
Gasket	Silicone rubber
Glass	Tempered
Cable gland	M12
Power cable	1 mt. neoprene power cable included
Gross weight	0,70 Kg



500 mA - LED POWER 1.7W

light source	light beam lumen options output (l		lumin. efficacy (lm/w)
3000°K warm-white			(,,
high-power led	10°	196	115.00
high-power led	30°	187	110.00
high-power led	45°	177	104.00
4000°K neutral-white		·	
high-power led	10°	204	120.00
high-power led	30°	194	114.00
high-power led	45°	186	109.00

700 mA - LED POWER 2.5W

light source	light beam options	lumen output (lm)	lumin. efficacy (lm/w)
3000°K warm-white			
high-power led	10°	288	115.00
high-power led	30°	275	110.00
high-power led	45°	260	104.00
4000°K neutral-white			
high-power led	10°	300	120.00
high-power led	30°	285	114.00
high-power led	45°	273	109.00





OPTIONAL

AC063 HONEYCOMB LOUVER



AC056

AC055

SUPER COMFORT GLARE SHIELD

STANDARD GLARE SHIELD

Glare shield accessory made in hard anodized black aluminum, providing good balance

Glare shield accessory made in hard anodized black aluminum, for applications requiring very reduced glaring; minimal light loss on the light surface but overall lumen output typically reduced by 50%.



remote driver selection

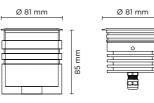
in between glare control and light output.

manufacturer code	type	watt	IP rate	numbers of fixtures
AL1435S-IP	constant current 350mA	14W	IP67	min 1 - max 8
AL1450S-IP	constant current 500mA	14W	IP67	min 1 - max 6
AL1470S-IP	constant current 700mA	14W	IP67	min 1 - max 4
	AL1435S-IP AL1450S-IP	AL1435S-IPconstant current 350mAAL1450S-IPconstant current 500mA	AL1435S-IPconstant current 350mA14WAL1450S-IPconstant current 500mA14W	AL1435S-IPconstant current 350mA14WIP67AL1450S-IPconstant current 500mA14WIP67



HYDROFLOOR NANO

Round ground-recessed luminaire for outdoor installation, Hard anodized black aluminium body and stainless steel AISI 316 front trim, tempered safety glass, moulded silicone gasket. Remote constant current max 700 mA driver needed, with 1 CREE XHP35 HD LED. IP68 rating.



Ø 79 mm

RGBW VERSION AVAILABLE ON REQUEST 201073RGBW - HYDROFLOOR NANO RGBW

light source	light beam options	lumen output (lm)	lumin. efficacy (lm/w)
3000°K warm-white			
high-power led	4°	510	102.00
high-power led	10°	489	97.80
high-power led	28°	474	94.80
4000°K neutral-white			
high-power led	4°	520	104.00
high-power led	10°	499	99.80
high-power led	28°	484	96.80

Finish color options:

Stainless Steel

Technical features



Wattage

56 mm 78 mm

Wattage	Max 10 WATT
IP Rating	IP68
IK Rating	IK09
Material	Hard anodized black aluminium body
Trim	Stainless steel AISI 316 L
Light source	NR.1 x CREE XHP35 LED
Remote driver	Constant current max 700 mA
Static weight resistance	Max 3000 Kg
Gasket	Silicone rubber
Glass	Tempered
Cable gland	M12
Power cable	1 mt. neoprene power cable included
Gross weight	0,90 Kg



500 mA - LED POWER 7W

light source	light beam lume options outp		lumin. efficacy (lm/w)
3000°K warm-white			
high-power led	4°	690	98.57
high-power led	10°	662	94.57
high-power led	28°	642	91.71
4000°K neutral-white			
high-power led	4°	703	100.43
high-power led	10°	676	96.57
high-power led	28°	656	93.71

700 mA - LED POWER 10W

light source	light beam options	lumen output (lm)	lumin. efficacy (lm/w)
3000°K warm-white			
high-power led	4°	907	90.69
high-power led	10°	872	87.20
high-power led	28°	846	84.60
4000°K neutral-white			
high-power led	4°	930	93.00
high-power led	10°	890	89.00
high-power led	28°	863	86.30





OPTIONAL

AC064 HONEYCOMB LOUVER





AC058

AC057

Glare shield accessory made in hard anodized black aluminum, providing good balance in between glare control and light output.

STANDARD GLARE SHIELD

SUPER COMFORT GLARE SHIELD

Glare shield accessory made in hard anodized black aluminum, for applications requiring very reduced glaring; minimal light loss on the light surface but overall lumen output typically reduced by 50%.

remote driver selection

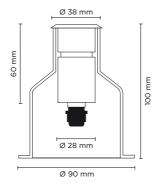
brand	manufacturer code	type	watt	IP rate	numbers of fixtures
ALVIT Italy	AL1435S-IP	constant current 350mA	14W	IP67	min 1 - max 2
ALVIT Italy	AL1450S-IP	constant current 500mA	14W	IP67	1
ALVIT Italy	AL1470S-IP	constant current 700mA	14W	IP67	1
TCI Italy	152014/350	constant current 350mA	17W	IP68	min 1 – max 3
TCI Italy	152014/500	constant current 500mA	24W	IP68	min 1 – max 3
TCI Italy	152014/700	constant current 700mA	30W	IP68	min 1 - max 3





HYDROFLOOR PICO

Round ground-recessed luminaire for outdoor installation, stainless steel AISI316 body and frame, tempered safety glass, moulded silicone gasket. With 1 CREE LED. 24V DC remote driver needed. IP67 rating.



light source	light beam options	lumen output (lm)	lumin. efficacy (lm/w)
3000°K warm-white			
high-power led	25°	96	96.00

Finish color options:

Stainless Steel

remote driver selection

brand	manufacturer code	type	watt	IP rate	numbers of fixtures
Meanwell	LPV-20-24	constant voltage 24V DC	20W	IP67	min 1 - max 9
Meanwell	LPV-35-24	constant voltage 24V DC	35W	IP67	min 1 - max 14
Meanwell	LPV-60-24	constant voltage 24V DC	60W	IP67	min 1 - max 25
Meanwell	LPV-100-24	constant voltage 24V DC	100W	IP67	min 1 - max 42

Technical features



Technical data

Wattage	1 WATT
IP Rating	IP67
IK Rating	IK09
Material	Completely made in stainless steel AISI 316 body
Light source	NR.1 x 1W CREE "XP-G3" LED
Screws	Stainless steel
Remote driver	24V DC
Static weight	Max 1000 Kg
resistance	
•	Silicone rubber
resistance	
resistance Gasket	Silicone rubber
resistance Gasket Glass	Silicone rubber Tempered 1 mt. neoprene power cable
resistance Gasket Glass Power cable	Silicone rubber Tempered 1 mt. neoprene power cable included

Option - Half glass with anti glare black serigraph

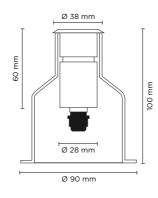






HYDROFLOOR PICO SOFT

Round ground-recessed luminaire for outdoor installation, stainless steel AISI316 body and frame, tempered frosted safety glass diffuser, moulded silicone gasket. With 6 x SMD LED. 24V DC remote driver needed. IP67 rating.



light be option		lumen output (lm)	lumin. efficacy (lm/w)
	75°	64	80.00
	-	options	options output (lm)

Finish color options:

Stainless Steel

remote driver selection

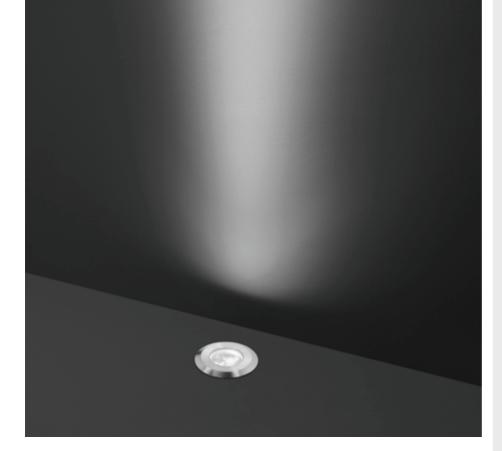
brand	manufacturer code	type	watt	IP rate	numbers of fixtures
Meanwell	LPV-20-24	constant voltage 24V DC	20W	IP67	min 1 - max 4
Meanwell	LPV-35-24	constant voltage 24V DC	35W	IP67	min 1 - max 6
Meanwell	LPV-60-24	constant voltage 24V DC	60W	IP67	min 1 - max 12

Technical features



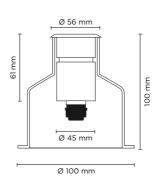
Wattage	0,8 WATT
IP Rating	IP67
IK Rating	IK09
Material	Stainless steel AISI 316
Light source	NR. 6 x SMD LED
Screws	Stainless steel
Remote driver	24V DC
Static weight resistance	Max 1000 Kg
Gasket	Silicone rubber
Glass	Tempered, Frosted
Power cable	1 mt. neoprene power cable included
Gross weight	0,30 Kg
Included	Polypropilene recessing box included





HYDROFLOOR SMALL

Round ground-recessed luminaire for outdoor installation, stainless steel AISI316 body and frame, tempered safety glass, moulded silicone gasket. With 3 CREE LED. 24V DC remote driver needed. IP67 rating.



Technical features



Technical data

Wattage	3 WATT
IP Rating	IP67
IK Rating	IK09
Material	Completely made in stainless steel AISI 316 body
Light source	NR. 3 x 1W CREE "XP-G3" LED
Screws	Stainless steel
Remote driver	24V DC
Static woight	10001/
Static weight resistance	Max 1000 Kg
	Silicone rubber
resistance	-
resistance Gasket	Silicone rubber
resistance Gasket Glass	Silicone rubber Tempered 1 mt. neoprene power cable
resistance Gasket Glass Power cable	Silicone rubber Tempered 1 mt. neoprene power cable included

Option - Half glass with anti glare black serigraph





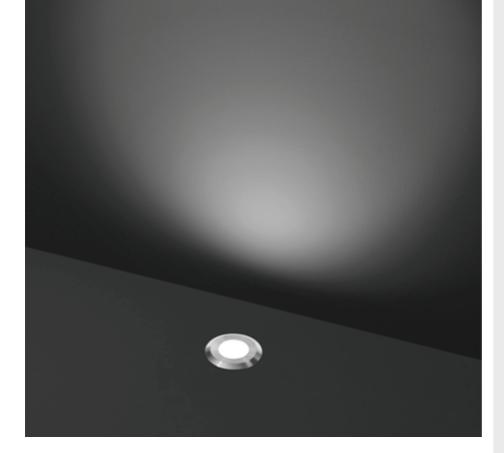
light source	light beam options	lumen output (lm)	lumin. efficacy (lm/w)
3000°K warm-white			
high-power led	25°	288	96.00

Finish color options:

Stainless Steel

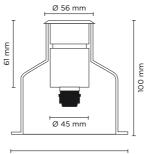
remote driver selection

brand	manufacturer code	type	watt	IP rate	numbers of fixtures
Meanwell	LPV-20-24	constant voltage 24V DC	20W	IP67	min 1 - max 4
Meanwell	LPV-35-24	constant voltage 24V DC	35W	IP67	min 1 - max 5
Meanwell	LPV-60-24	constant voltage 24V DC	60W	IP67	min 1 - max 9
Meanwell	LPV-100-24	constant voltage 24V DC	100W	IP67	min 1 - max 15



HYDROFLOOR SMALL SOFT

Round ground-recessed luminaire for outdoor installation, stainless steel AISI316 body and frame, tempered frosted safety glass diffuser, moulded silicone gasket. With 12 x SMD LED. Built-in LED driver 220-240V 50-60Hz. IP67 rating.



Ø 100 mm

Technical features



Technical data

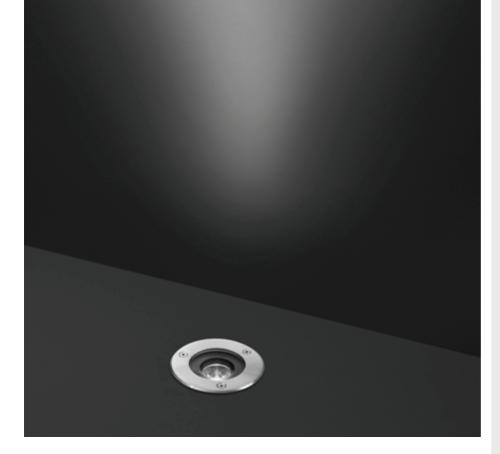
Wattage	1,5 WATT	
IP Rating	IP67	
IK Rating	IK09	
Material	Stainless steel AISI 316	
Light source	NR. 12 x SMD LED	
Screws	Stainless steel	
Transformer	Electronic power supply 220/240V 50/60Hz built-in	
Static weight resistance	Max 1000 Kg	
Gasket	Silicone rubber	
Glass	Tempered, Frosted	
Power cable	1 mt. neoprene power cable included	
Gross weight	0,60 Kg	

light source	light beam options	lumen output (lm)	lumin. efficacy (lm/w)
3000°K warm-white			
SMD led	80°	76	50,67

Finish color options:

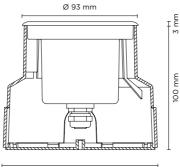
Stainless Steel





HYDROFLOOR MICRO

Round ground-recessed luminaire for outdoor installation, Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body and stainless steel AISI 304 frame, tempered safety glass, moulded silicone gasket. Built-in LED driver 220-240V 50-60Hz, with 1 CREE XP-G3 LED. IP67 rating.



Ø 120 mm

light source	light beam options	lumen output (lm)	lumin. efficacy (lm/w)
3000°K warm-white			
high-power led	10°	115	115.00
high-power led	30°	110	110.00
high-power led	45°	104	104.00
4000°K neutral-white			
high-power led	10°	120	120.00
high-power led	30°	114	114.00
high-power led	45°	109	109.00

Finish color options:

Stainless Steel

Technical features



Wattage	1 WATT
IP Rating	IP67
IK Rating	IK09
Material	High corrosion resistance die-cast copper-free aluminum body
Coating	Polyester powder coating with phosphocromating pre-finish
Ring	Stainless steel AISI 304
Light source	NR. 1 x 1W CREE "XP-G3" LED
Screws	Stainless steel
Transformer	Electronic power supply 220/240V 50/60Hz built-in
Static weight resistance	Max 1000 Kg
Gasket	Silicone rubber
Glass	Tempered
Cable gland	PG9
Power cable	1 mt. neoprene power cable included
Gross weight	0,70 Kg
Gross weight Included	0,70 Kg Polypropilene recessing box





Technical features



201065

HYDROFLOOR MICRO STEEL 01

Round ground-recessed drive-over luminaire for outdoor installation, top cover with one way 1x90° light emission. Body and top cover completely realized in stainless steel AISI 304, tempered safety glass, moulded silicone gasket. Built-in LED driver 220-240V50-60Hz, with 1 CREE XP-E2 LED. IP67 rating.



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Wattage	3 WATT
IP Rating	IP67
IK Rating	IK10
Material	Stainless steel AISI 304
Light source	NR.1 CREE "XP-E2" LED
Screws	Stainless steel
Transformer	Electronic power supply 220/240V 50/60Hz built-in
Static weight	Max 2000 Kg
resistance	
Gasket	Silicone rubber
	Silicone rubber Tempered
Gasket	
Gasket Glass	Tempered
Gasket Glass Cable gland	Tempered M12 1 mt. neoprene power cable
Gasket Glass Cable gland Power cable	Tempered M12 1 mt. neoprene power cable included

light source	light b option		lumen output (lm)	lumin. efficacy (lm/w)
3000°K warm-white				
high-power led		1 x 90°	150	50,00
4000°K neutral-white				
high-power led		1 x 90°	158	52,66

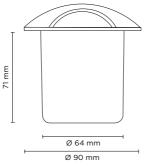
Finish color options:

Stainless Steel



HYDROFLOOR MICRO STEEL 02

Round ground-recessed drive-over luminaire for outdoor installation, top cover with two ways 2x90° light emission. Body and top cover completely realized in stainless steel AISI 304, tempered safety glass, moulded silicone gasket. Built-in LED driver 220-240V 50-60Hz, with 2 CREE XP-E2 LED. IP67 rating.



92 mm

Technical features



Technical data

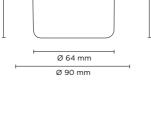
Wattage	5 WATT
IP Rating	IP67
IK Rating	IK10
Material	Stainless steel AISI 304
Light source	NR. 2 CREE "XP-E2" LED
Screws	Stainless steel
Transformer	Electronic power supply 220/240V 50/60Hz built-in
Static weight resistance	Max 2000 Kg
Gasket	Silicone rubber
Glass	Tempered
Cable gland	M12
Power cable	1 mt. neoprene power cable included
Gross weight	1,00 Kg
Included	Polypropilene recessing box

-		lumen output (lm)	lumin. efficacy (lm/w)
	2 x 90°	250	50,00
	2 x 90°	263	52,60
	-		options output (lm) 2 x 90° 250

Finish color options:

Stainless Steel







HYDROFLOOR MICRO STEEL 04

Round ground-recessed drive-over luminaire for outdoor installation, top cover with two ways 4x70° light emission. Body and top cover completely realized in stainless steel AISI 304, tempered safety glass, moulded silicone gasket. Built-in LED driver 220-240V 50-60Hz, with 4 CREE XP-E2 LED. IP67 rating.



Technical features



Technical data

reenneur aata	
Wattage	6 WATT
IP Rating	IP67
IK Rating	IK10
Material	Stainless steel AISI 304
Light source	NR. 4 CREE "XP-E2" LED
Screws	Stainless steel
Transformer	Electronic power supply 220/240V 50/60Hz built-in
Static weight resistance	Max 2000 Kg
Gasket	Silicone rubber
Glass	Tempered
Cable gland	M12
Power cable	1 mt. neoprene power cable included
Gross weight	1,00 Kg
Included	Polypropilene recessing box

-		lumen output (lm)	lumin. efficacy (lm/w)
X	4 x 70°	400	66,67
X	4 x 70°	420	70,00
	options	light beam options 4 x 70° 4 x 70°	options output (lm) 4 x 70° 400

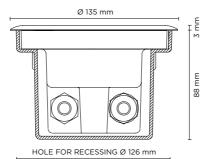
Finish color options:





HYDROFLOOR COMPACT ROUND GU10

Round compact ground-recessed luminaire for outdoor installation, Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body and stainless steel AISI 304 frame, tempered safety glass, moulded silicone gasket. GU10 LED / halogen. IP67 rating.



Technical features



Technical data

reennear aatt	4
Wattage	35 WATT MAX
IP Rating	IP67
IK Rating	IK10
Material	High corrosion resistance die-cast copper-free aluminum body
Ring	Stainless steel AISI 304
Coating	Polyester powder coating with phosphocromating pre-finish
Light source	GU1O base, MAX 35W
Screws	Stainless steel
Static weight resistance	Max 5000 Kg
Gasket	Silicone rubber
Glass	Tempered
Cable gland	Double PG11
Optional	Fully frosted glass available on request.
Power cable	1 mt. neoprene power cable included
Gross weight	1,30 Kg
Included	Polypropilene recessing box

201011P Floor compact square GU10

light source	light color	light beam options
GU10 LED / HALOGEN	SEE BULB FEATURES	SEE BULB FEATURES

Finish color options:

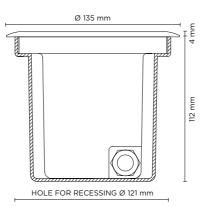






201012 HYDROFLOOR MINI

Round ground-recessed luminaire for outdoor installation, Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body and stainless steel AISI 304 frame, tempered safety glass, moulded silicone gasket. Built-in LED driver 220-240V 50-60Hz, with 3 CREE XP-G3 LED. IP67 rating.



115.33
115 33
115.55
109.66
104.00
120.00
114.00
108.33

Finish color options:

Stainless Steel

Technical features



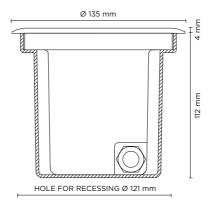
Wattage	3 WATT
IP Rating	IP67
IK Rating	IK10
Material	High corrosion resistance die-cast copper-free aluminum body
Ring	Stainless steel AISI 304
Coating	Polyester powder coating with phosphocromating pre-finish
Light source	N. 3 x 1W CREE "XP-G3" LED
Screws	Stainless steel
Transformer	Electronic power supply 220/240V 50/60Hz built-in
Static weight resistance	Max 5000 Kg
Gasket	Silicone rubber
Glass	Tempered
Cable gland	M20
Adjustable	+/- 15 degrees
Power cable	1 mt. neoprene power cable included
Gross weight	1,25 Kg
Included	Polypropilene recessing box





HYDROFLOOR MINI ROUND GU5.3

Round ground-recessed luminaire for outdoor installation, Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body and stainless steel AISI 304 frame, tempered safety glass, moulded silicone gasket. GU5.3 LED / halogen. IP67 rating.



Technical features



Technical data

recinical data	2
Wattage	35 WATT MAX
IP Rating	IP67
IK Rating	IK10
Material	High corrosion resistance die-cast copper-free aluminum body
Ring	Stainless steel AISI 304
Coating	Polyester powder coating with phosphocromating pre-finish
Light source	GU5.3 base, MAX 35W
Screws	Stainless steel
Static weight resistance	Max 5000 Kg
Gasket	Silicone rubber
Glass	Tempered
Cable gland	M20
Adjustable	+/- 15 degrees
Optional	Fully frosted glass available on request.
Gross weight	1,20 Kg
Included	Polypropilene recessing box

201015P Floor compact square GU5.3

light source	light color	light beam options
GU5,3 LED / HALOGEN	SEE BULB FEATURES	SEE BULB FEATURES

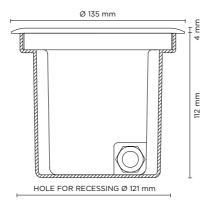
Finish color options:

Stainless Steel



HYDROFLOOR MINI ROUND GU10

Round ground-recessed luminaire for outdoor installation, Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body and stainless steel AISI 304 frame, tempered safety glass, moulded silicone gasket. GU10 LED / halogen. IP67 rating.



Technical features



Technical data

icennical auto	-
Wattage	35 WATT MAX
IP Rating	IP67
IK Rating	IK10
Material	High corrosion resistance die-cast copper-free aluminum body
Ring	Stainless steel AISI 304
Coating	Polyester powder coating with phosphocromating pre-finish
Light source	GU10 base, MAX 35W
Screws	Stainless steel
Static weight resistance	Max 5000 Kg
Gasket	Silicone rubber
Glass	Tempered
Cable gland	M20
Optional	Fully frosted glass available on request.
Gross weight	1,20 Kg
Included	Polypropilene recessing box

201018P Floor compact square GU10

light source	light color	light beam options
GU10 LED / HALOGEN	SEE BULB FEATURES	SEE BULB FEATURES

Finish color options:

Stainless Steel

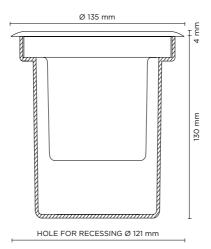






HYDROFLOOR MINI STEEL AISI 316 ROUND GU10

Round ground-recessed luminaire for outdoor installation, Stainless steel AISI 316 body and frame, tempered safety glass, moulded silicone gasket. GU10 LED / halogen. IP67 rating.



	Тес	hnical	features
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Technical data

Technical uata	1
Wattage	35 WATT MAX
IP Rating	IP67
IK Rating	IK10
Material	Completely made in Stainless Steel AISI 316
Ring	Stainless steel AISI 316
Light source	GU10 base, MAX 35W
Screws	Stainless steel
Static weight resistance	Max 5000 Kg
Gasket	Silicone rubber
Glass	Tempered
Cable gland	M20
Optional	Fully frosted glass available on request.
Gross weight	1,20 Kg
Included	Polypropilene recessing box



light source	light color	light beam options
GU10 LED / HALOGEN	SEE BULB FEATURES	SEE BULB FEATURES

Finish color options:

Stainless Steel

Technical features

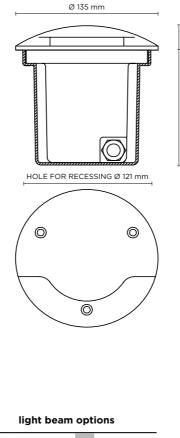




201022P

HYDROFLOOR MINI 01 GU10

Round ground-recessed luminaire for outdoor installation, Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body and protective cover, tempered safety glass, moulded silicone gasket. GU10 LED / halogen. IP67 rating.



24 mm

112 mm

Technical data

35 WATT MAX

high corrosion resistance die-cast copper-free aluminum body

Polyester powder coating with phosphocromating

GU10 base, MAX 35W

IP67

IK09

pre-finish

Stainless steel

Max 5000 Kg

Silicone rubber

Tempered

M20

1,20 Kg

Available also GU5.3 12V version

Wattage

IP Rating

IK Rating

Material

Coating

Screws

Glass

Light source

Static weight

resistance Gasket

Cable gland

Gross weight

Included

light source	light color	light beam options
GU10 LED / HALOGEN	SEE BULB FEATURES	

Finish color options:



Polypropilene recessing box

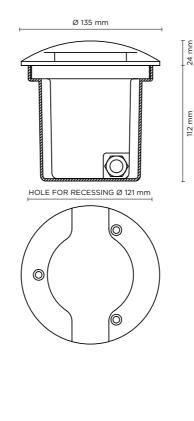
Technical features





201023P HYDROFLOOR MINI 02 GU10

Round ground-recessed luminaire for outdoor installation, Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body and protective cover, tempered safety glass, moulded silicone gasket. GU10 LED / halogen. IP67 rating.



light source	light color	light beam options
GU10 LED / HALOGEN	SEE BULB FEATURES	

Finish color options:

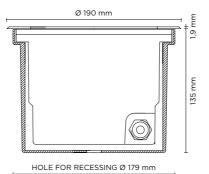
Textured Grey RAL 9006

Wattage	35 WATT MAX	
IP Rating	IP67	
IK Rating	IK09	
Material	high corrosion resistance die-cast copper-free aluminum body	
Coating	Polyester powder coating with phosphocromating pre-finish	
Light source	GU10 base, MAX 35W	
Available also	GU5.3 12V version	
Screws	Stainless steel	
Static weight resistance	Max 5000 Kg	
Gasket	Silicone rubber	
Glass	Tempered	
Cable gland	M20	
Gross weight	1,20 Kg	
Included	Polypropilene recessing box	



201024 HYDROFLOOR MEDIUM

Round ground-recessed luminaire for outdoor installation, Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body and stainless steel AISI 304 frame, tempered safety glass, moulded silicone gasket. Built-in LED driver 220-240V 50-60Hz, with 5 CREE XP-G3 LED. IP67 rating.



light source	light beam options	lumen output (lm)	lumin. efficacy (lm/w)
3000°K warm-white			
high-power led	10°	720	90.00
high-power led	30°	684	85.50
high-power led	45°	650	81.25
4000°K neutral-white			
high-power led	10°	750	93.75
high-power led	30°	713	89.13
high-power led	45°	677	84.63

Finish color options:

Stainless Steel

Technical features

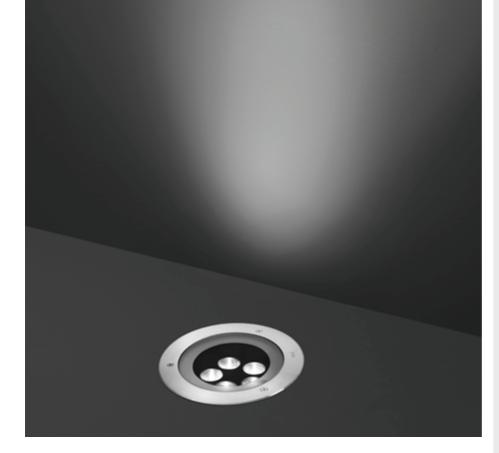


Technical data

Wattage	8 WATT
IP Rating	IP67
IK Rating	IK10
Material	High corrosion resistance die-cast copper-free aluminum body
Ring	Stainless steel AISI 304
Coating	Polyester powder coating with phosphocromating pre-finish
Light source	N. 5 x 1.5W CREE "XP-G3" LED
Screws	Stainless steel
Transformer	Electronic power supply 220/240V 50/60Hz built-in
Static weight resistance	Max 5000 Kg
Gasket	Silicone rubber
Glass	Tempered
Cable gland	M20
Adjustable	+/- 15 degrees
Power cable	1 mt. neoprene power cable included
Gross weight	2,20 Kg
Included	Polypropilene recessing box included

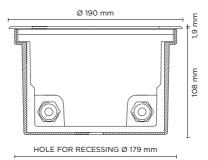
HydroFloor MEDIUM square LED available on request





201058 HYDROFLOOR MEDIUM COMPACT

Round compact ground-recessed luminaire for outdoor installation, Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body and stainless steel AISI 304 frame, tempered safety glass, moulded silicone gasket. Built-in LED driver 220-240V 50-60Hz, with 5 CREE XP-G3 LED. IP67 rating.



light source	light beam options	lumen output (lm)	lumin. efficacy (lm/w)
3000°K warm-white			
high-power led	10°	720	90.00
high-power led	30°	684	85.50
high-power led	45°	650	81.25
4000°K neutral-white			
high-power led	10°	750	93.75
high-power led	30°	713	89.13
high-power led	45°	677	84.63

Finish color options:

Stainless Steel

Technical features

Technical data



Wattage	8 WATT
IP Rating	IP67
IK Rating	IK10
Material	High corrosion resistance die-cast copper-free aluminum body
Ring	Stainless steel AISI 304
Coating	Polyester powder coating with phosphocromating pre-finish
Light source	N. 5 x 1.5W CREE "XP-G3" LED
Screws	Stainless steel
Transformer	Electronic power supply 220/240V 50/60Hz built-in
Static weight resistance	Max 5000 Kg
Gasket	Silicone rubber
Glass	Tempered
Double PG11	Double PG11
Adjustable	+/- 15 degrees
Power cable	1 mt. neoprene power cable included
Gross weight	2,20 Kg
Included	Polypropilene recessing box included

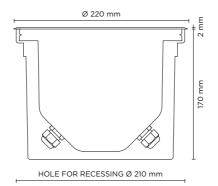
HydroFloor MEDIUM compact led SQUARE. Available on request





201064 HYDROFLOOR MEDIUM STEEL AISI 316

Round ground-recessed luminaire for outdoor installation, stainless steel AISI 316 body and frame, tempered safety glass, moulded silicone gasket. Built-in LED driver 220-240V 50-60Hz, with 5 CREE XP-G3 LED. IP67 rating.



light source	light beam options	lumen output (lm)	lumin. efficacy (lm/w)
3000°K warm-white			
high-power led	10°	720	90.00
high-power led	30°	684	85.50
high-power led	45°	650	81.25
4000°K neutral-white			
high-power led	10°	750	93.75
high-power led	30°	713	89.13
high-power led	45°	677	84.63

Finish color options:

Stainless Steel

Technical features



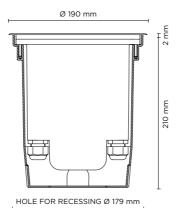
	-
Wattage	8 WATT
IP Rating	IP67
IK Rating	IK10
Material	Completely made in stainless steel AISI 316
Trim	Stainless steel AISI 316
Light source	N. 5 x 1.5W CREE "XP-G3" LED
Screws	Stainless steel
Transformer	Electronic power supply 220/240V 50/60Hz built-in
Static weight resistance	Max 5000 Kg
Gasket	Silicone rubber
Glass	Tempered
Cable gland	Double M20
Adjustable	+/- 15 degrees
Power cable	1 mt. neoprene power cable included
Gross weight	2,50 Kg
Included	Polypropilene recessing box included





201068 HYDROFLOOR MEDIUM COB

Ground-recessed luminaire in round shape for outdoor installation, phospho-chromatised and polyester powder coated die-cast copper-free aluminium body and stainless steel AISI 304 frame, tempered safety glass, moulded silicone gasket. Symmetrical light distribution with adjustable optics. Built-in LED driver 220-240V 50-60Hz, with 1 CREE CXB 2530 COB LED. IP67 rating.



light source light beam lumin. efficacy lumen options output (Im) (lm/w) 3000°K warm-white cob led 20° 1.855 97.63 cob led 40° 1.802 94.84 4000°K neutral-white 1.999 cob led 20° 105.21 cob led 40° 1.923 101.21

Finish color options:

Stainless Steel

Technical features



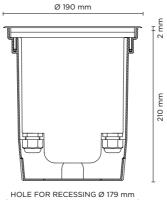
Wattage	19 WATT	
IP Rating	IP67	
IK Rating	IK10	
Material	High corrosion resistance die-cast copper-free aluminum body	
Trim	Stainless steel AISI 304	
Coating	Polyester powder coating with phosphocromating pre-finish	
Light source	Nr. 1 CREE CXB 2530 COB LED	
Screws	Stainless steel	
Transformer	Electronic power supply 220/240V 50/60Hz built-in	
Static weight resistance	Max 5000 Kg	
Gasket	Silicone rubber	
Glass	Tempered	
Cable gland	Double M20	
Adjustable	+/- 15 degrees	
Power cable	1 mt. neoprene power cable included	
Gross weight	4,00 Kg	
Included	Polypropilene recessing box included	





201070 HYDROFLOOR MEDIUM COB ASYMMETRIC

Ground-recessed luminaire in round shape for outdoor installation, phospho-chromatised and polyester powder coated die-cast copper-free aluminium body and stainless steel AISI 304 frame, tempered safety glass, moulded silicone gasket. Asymmetrical "wall-washer" light distribution. Built-in LED driver 220-240V 50-60Hz, with 1 CREE CXB 2530 COB LED. IP67 rating.



Technical features



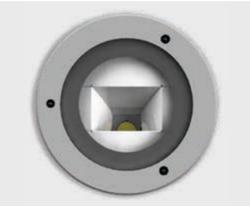
Technical data

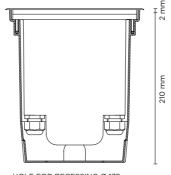
Wattage	19 WATT	
IP Rating	IP67	
IK Rating	IK10	
Material	High corrosion resistance die-cast copper-free aluminum body	
Trim	Stainless steel AISI 304	
Coating	Polyester powder coating with phosphocromating pre-finish	
Light source	Nr. 1 CREE CXB 2530 COB LED	
Screws	Stainless steel	
Transformer	Electronic power supply 220/240V 50/60Hz built-in	
Static weight resistance	Max 5000 Kg	
Gasket	Silicone rubber	
Glass	Tempered	
Cable gland	Double M20	
Adjustable	+/- 15 degrees	
Power cable	1 mt. neoprene power cable included	
Gross weight	4,00 Kg	
Included	Polypropilene recessing box included	

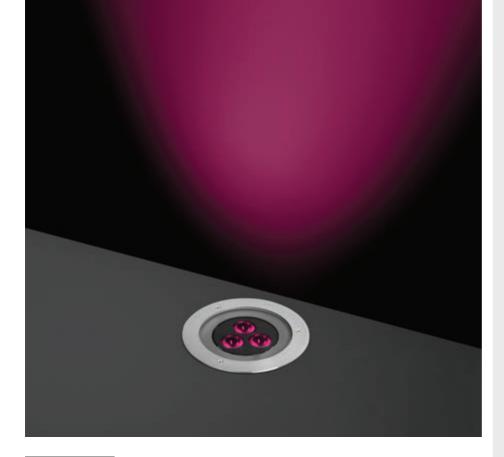
light source	light beam options	lumen output (lm)	lumin. efficacy (lm/w)
3000°K warm-white			
cob led	ASYMMETRIC WALL-WASHER	1.484	78.10
4000°K neutral-white			
cob led	ASYMMETRIC WALL-WASHER	1.599	84.16

Finish color options:

Stainless Steel



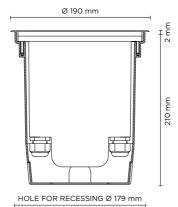




201068RGBW

HYDROFLOOR MEDIUM DMX RGBW

Ground-recessed luminaire in round shape for outdoor installation, phospho-chromatised and polyester powder coated die-cast copper-free aluminium body and stainless steel AISI 304 frame, tempered safety glass, moulded silicone gasket. Built-in LED driver, DMX driver integrated; with 3 x CREE "XML" RGBW LED. IP67 rating.



light source	light beam options	lumen output (lm)	lumin. efficacy (lm/w)
RGBW			
high-power led	12°	480	34.28
high-power led	25°	468	33.43
high-power led	35°	457	32.65

Finish color options:

Stainless Steel

DMX ACCESSORIES CONTROLLERS, SPLITTERS, ETC...

To be defined together with puk technical department, according to project specifications and after providing installation details.

Technical features



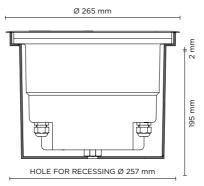
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Wattage	14 WATT	
IP Rating	IP67	
IK Rating	IK10	
Material	High corrosion resistance die-cast copper-free aluminum body	
Trim	Stainless steel AISI 304	
Coating	Polyester powder coating with phosphocromating pre-finish	
Light source	3 x CREE "XML" COLOR RGBW LED	
Screws	Stainless steel	
DMX	DMX interface integrated	
Transformer	Electronic power supply 220/240V 50/60Hz built-in	
Gasket	Silicone rubber	
Glass	Tempered	
Power cable	1 mt. neoprene power cable included	
DMX cable	DMX IN cable included	
Gross weight	2,40 Kg	



201034 HYDROFLOOR MAXI

Round ground-recessed luminaire for outdoor installation, Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body and stainless steel AISI 304 frame, tempered safety glass, moulded silicone gasket. Built-in LED driver 220-240V 50-60Hz, with 8 CREE XP-G3 LED. IP67 rating.



light source	light beam options	lumen output (lm)	lumin. efficacy (lm/w)
3000°K warm-white			
high-power led	10°	1.152	96.00
high-power led	30°	1.095	91.25
high-power led	45°	1.040	86.67
4000°K neutral-white			
high-power led	10°	1.200	100.00
high-power led	30°	1.140	95.00
high-power led	45°	1.083	90.25

Finish color options:

Stainless Steel

Technical features



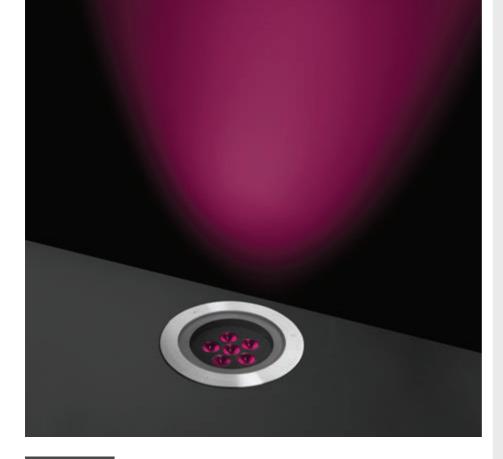
Technical data

12 WATT
IP67
IK10
High corrosion resistance die-cast copper-free aluminum body
Stainless steel AISI 304
Polyester powder coating with phosphocromating pre-finish
NR. 8 x 1.5W CREE "XP-G3" LED
Stainless steel
Electronic power supply 220/240V 50/60Hz built-in
Max 5000 Kg
Silicone rubber
Tempered
Double M20
+/- 15 degrees
1 mt. neoprene power cable included
5,00 Kg
Polypropilene recessing box included

HydroFloor MAXI LED SQUARE available on request



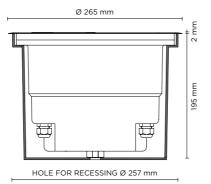




201034RGBW

HYDROFLOOR MAXI DMX RGBW

Ground-recessed luminaire in round shape for outdoor installation, phospho-chromatised and polyester powder coated die-cast copper-free aluminium body and stainless steel AISI 304 frame, tempered safety glass, moulded silicone gasket. Built-in LED driver, DMX driver integrated; with 6 x CREE "XML" RGBW LED. IP67 rating.



light source	light beam options	lumen output (lm)	lumin. efficacy (lm/w)
RGBW			
high-power led	12°	1.000	35.71
high-power led	25°	992	35.43
high-power led	35°	981	35.04

Finish color options:

Stainless Steel

DMX ACCESSORIES CONTROLLERS, SPLITTERS, ETC...

To be defined together with puk technical department, according to project specifications and after providing installation details.

Technical features



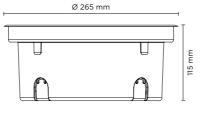
Tec	hni	cal	da	ta
		cui	uu	· ·

Wattage	28 WATT
IP Rating	IP67
IK Rating	IK10
Material	High corrosion resistance die-cast copper-free aluminum body
Trim	Stainless steel AISI 304
Coating	Polyester powder coating with phosphocromating pre-finish
Light source	6 x CREE "XML" COLOR RGBW LED
Screws	Stainless steel
DMX	DMX interface integrated
Transformer	Electronic power supply 220/240V 50/60Hz built-in
Gasket	Silicone rubber
Glass	Tempered
Power cable	1 mt. neoprene power cable included
DMX cable	DMX IN cable included
Gross weight	5,10 Kg



201063 HYDROFLOOR MAXI SHALLOW

Round compact ground-recessed luminaire for outdoor installation, Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body and stainless steel AISI 304 frame, tempered safety glass, moulded silicone gasket. Built-in LED driver 220-240V 50-60Hz, with 8 CREE XP-G3 LED. IP67 rating.



HOLE FOR RECESSING Ø 257 mm

light source	light beam options	lumen output (lm)	lumin. efficacy (lm/w)
3000°K warm-white			
high-power led	10°	1.152	96.00
high-power led	30°	1.095	91.25
high-power led	45°	1.040	86.67
4000°K neutral-white			
high-power led	10°	1.200	100.00
high-power led	30°	1.140	95.00
high-power led	45°	1.083	90.25

Finish color options:

Stainless Steel

Technical features



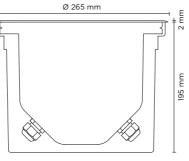
Wattage	12 WATT
IP Rating	IP67
IK Rating	IK10
Material	High corrosion resistance die-cast copper-free aluminum body
Trim	Stainless steel AISI 304
Coating	Polyester powder coating with phosphocromating pre-finish
Light source	N. 8 x 1.5W CREE "XP-G3" LED
Screws	Stainless steel
Transformer	Electronic power supply 220/240V 50/60Hz built-in
Static weight resistance	Max 5000 Kg
Gasket	Silicone rubber
Glass	Tempered
Cable gland	Double M20
Adjustable	+/- 15 degrees
Power cable	1 mt. neoprene power cable included
Gross weight	4,50 Kg
Included	Polypropilene recessing box included





201069 HYDROFLOOR MAXICOB

Ground-recessed luminaire in round shape for outdoor installation, phospho-chromatised and polyester powder coated die-cast copper-free aluminium body and stainless steel AISI 304 frame, tempered safety glass, moulded silicone gasket. Symmetrical light distribution with adjustable optics. Built-in LED driver 220-240V 50-60Hz, with 1 CREE CXB 3050 COB LED. IP67 rating.



HOLE FOR RECESSING Ø 257 mm

Technical features



Technical data

Wattage	32 WATT
IP Rating	IP67
IK Rating	IK10
Material	High corrosion resistance die-cast copper-free aluminum body
Trim	Stainless steel AISI 304
Coating	Polyester powder coating with phosphocromating pre-finish
Light source	Nr. 1 CREE CXB 3050 COB LED
Screws	Stainless steel
Transformer	Electronic power supply 220/240V 50/60Hz built-in
Static weight resistance	Max 5000 Kg
Gasket	Silicone rubber
Glass	Tempered
Cable gland	Double M20
Adjustable	+/- 15 degrees
Power cable	1 mt. neoprene power cable included
Gross weight	5,50 Kg
Included	Polypropilene recessing box included

light source	light beam options	lumen output (lm)	lumin. efficacy (lm/w)
3000°K warm-white			
cob led	20°	3.978	124.31
cob led	40°	3.912	122.25
4000°K neutral-white			
cob led	20°	4.050	126.56
cob led	40°	4.001	125.03

Finish color options:

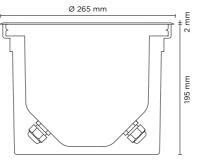
Stainless Steel





201071 HYDROFLOOR MAXI COB ASYMMETRIC

Ground-recessed luminaire in round shape for outdoor installation, phospho-chromatised and polyester powder coated die-cast copper-free aluminium body and stainless steel AISI 304 frame, tempered safety glass, moulded silicone gasket. Asymmetrical "wallwasher" light distribution. Built-in LED driver 220-240V 50-60Hz, with 1 CREE CXB 3050 COB LED. IP67 rating.



HOLE FOR RECESSING Ø 257 mm

Technical features



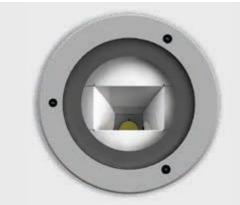
Technical data

icennear aut	
Wattage	32 WATT
IP Rating	IP67
IK Rating	IK10
Material	High corrosion resistance die-cast copper-free aluminum body
Trim	Stainless steel AISI 304
Coating	Polyester powder coating with phosphocromating pre-finish
Light source	Nr. 1 CREE CXB 3050 COB LED
Screws	Stainless steel
Transformer	Electronic power supply 220/240V 50/60Hz built-in
Static weight resistance	Max 5000 Kg
Gasket	Silicone rubber
Glass	Tempered
Cable gland	Double M20
Adjustable	+/- 15 degrees
Power cable	1 mt. neoprene power cable included
Gross weight	5,50 Kg
Included	Polypropilene recessing box included

light source	light beam options	lumen output (lm)	lumin. efficacy (lm/w)
3000°K warm-white			
cob led	ASYMMETRIC WALL-WASHER	3.182	99.43
4000°K neutral-white			
cob led	ASYMMETRIC WALL-WASHER	3.240	101.25

Finish color options:

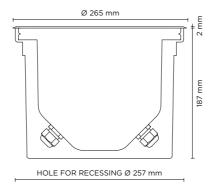
Stainless Steel





201059 HYDROFLOOR MAXI STEEL AISI 316

Round compact ground-recessed luminaire for outdoor installation, stainless steel AISI 316 body and frame, tempered safety glass, moulded silicone gasket. Built-in LED driver 220-240V 50-60Hz, with 8 CREE XP-G3 LED. IP67 rating.



light source	light beam options	lumen output (lm)	lumin. efficacy (lm/w)
3000°K warm-white			
high-power led	10°	1.152	96.00
high-power led	30°	1.095	91.25
high-power led	45°	1.040	86.67
4000°K neutral-white			
high-power led	10°	1.200	100.00
high-power led	30°	1.140	95.00
high-power led	45°	1.083	90.25

Finish color options:

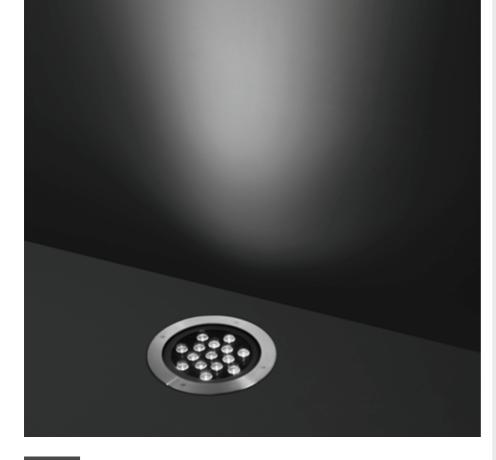
Stainless Steel

Technical features



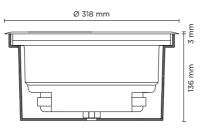
reennear aat	a
Wattage	12 WATT
IP Rating	IP67
IK Rating	IK10
Material	Completely made in stainless steel AISI 316
Trim	Stainless steel AISI 316
Light source	NR. 8 x 1.5W CREE "XP-G3" LED
Screws	Stainless steel
Transformer	Electronic power supply 220/240V 50/60Hz built-in
Static weight resistance	Max 5000 Kg
Gasket	Silicone rubber
Glass	Tempered
Cable gland	Double M20
Adjustable	+/- 15 degrees
Power cable	1 mt. neoprene power cable included
Gross weight	5,50 Kg
Included	Polypropilene recessing box included





201048 HYDROFLC MAXICOM

Round compact ground-recessed luminaire for outdoor installation, Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body and stainless steel AISI 304 frame, tempered safety glass, moulded silicone gasket. Built-in LED driver 220-240V 50-60Hz, with 15 CREE XP-G3 LED. IP67 rating.



HOLE FOR RECESSING Ø 310 mm

light source	light beam options	lumen output (lm)	lumin. efficacy (lm/w)
3000°K warm-white			
high-power led	10°	2.160	98.18
high-power led	30°	2.052	93.27
high-power led	45°	1.949	88.60
4000°K neutral-white			
high-power led	10°	2.250	102.28
high-power led	30°	2.137	97.14
high-power led	45°	2.030	92.27

Finish color options:

Stainless Steel

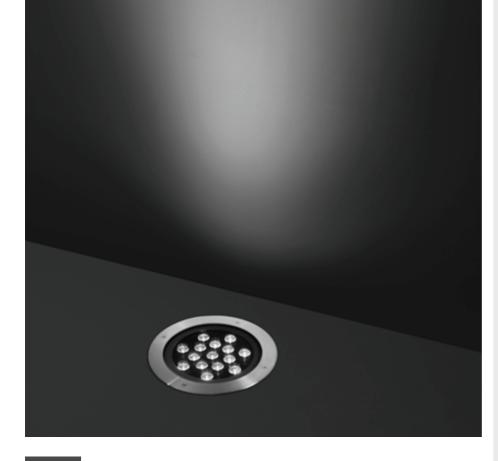
Technical features



Technical	data
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Wattage	22 WATT			
IP Rating	IP67			
IK Rating	IK10			
Material	High corrosion resistance die-cast copper-free aluminum body			
Trim	Stainless steel AISI 304			
Coating	Polyester powder coating with phosphocromating pre-finish			
Light source	NR. 15 x 1.5W CREE "XP-G3" LED			
Screws	Stainless steel			
Transformer	Electronic power supply 220/240V 50/60Hz built-in			
Static weight resistance	Max 5000 Kg			
Gasket	Silicone rubber			
Glass	Tempered			
Cable gland	Double M20			
Adjustable	+/- 15 degrees			
Power cable	1 mt. neoprene power cable included			
Gross weight	5,0 Kg			
Included	Polypropilene recessing box included			





201062

YDROFLUC COMPACT PRO ΔΧΙ

Round compact ground-recessed luminaire for outdoor installation, Phospho-chromatised and polyester powder coated die-cast copper-free aluminium body and stainless steel AISI 304 frame, tempered safety glass, moulded silicone gasket. Built-in LED driver 220-240V 50-60Hz, with 15 CREE XP-L LED. IP67 rating.

Ø 318 mm	
	3 mm
	136 mm

HOLE FOR RECESSING Ø 310 mm

light source*	light beam options		lumen output (lm)	lumin. efficacy (lm/w)
3000°K warm-white				
high-power led		10°	3.680	92.00
high-power led	V	30°	3.500	87.50
high-power led		45° *	3.320	83.00

* Other light colors available on request: Neutral-white, * 45° On Request

Finish color options:

Stainless Steel

5 YEARS CE (\ddagger) IK 10 IP 67 5000 all DALI 1-10V +/-15°

KG

Technical data

Technical features

rechnical data	1	
Wattage	40 WATT	
IP Rating	IP67	
IK Rating	IK10	
Material	High corrosion resistance die-cast copper-free aluminum body	
Trim	Stainless steel AISI 304	
Coating	Polyester powder coating with phosphocromating pre-finish	
Light source	NR. 15 CREE "XP-L" LED	
Screws	Stainless steel	
Transformer	Electronic power supply 220/240V 50/60Hz built-in	
Static weight resistance	Max 5000 Kg	
Gasket	Silicone rubber	
Glass	Tempered	
Cable gland	Double M20	
Adjustable	+/- 15 degrees	
Power cable	1 mt. neoprene power cable included	
Gross weight	5,0 Kg	
Included	Polypropilene recessing box included	

