

Technical features









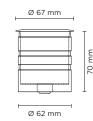


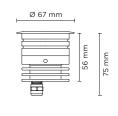
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201072

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.





Technical data

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

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

Finish color options:



Stainless Steel





500 mA - LED POWER 1.7W						
light source	light beam options		umen output (lm)	lumin. efficacy (lm/w)		
3000°K warm-white						
high-power led	10)° 1	96	115.00		
high-power led	3	0° 1	87	110.00		
high-power led	4	5° 1	77	104.00		
4000°K neutral-white						
high-power led	10)° 2	204	120.00		
high-power led	3	0° 1	94	114.00		
high-power led	4	5° 1	86	109.00		
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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	O°	288	115.00		
high-power led	3	O°	275	110.00		
high-power led	4	.5°	260	104.00		
4000°K neutral-white						
high-power led	10	O°	300	120.00		
high-power led	3	O°	285	114.00		
high-power led	4	.5°	273	109.00		



AC055

STANDARD GLARE SHIELD

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



AC056

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 8		
ALVIT Italy	AL1450S-IP	constant current 500mA	14W	IP67	min 1 - max 6		
ALVIT Italy	AL1470S-IP	constant current 700mA	14W	IP67	min 1 - max 4		

