

Technical features









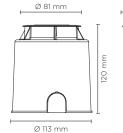


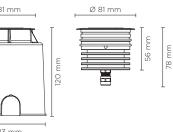


201073

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.





350 mA - LED POWER 5W						
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	V	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	M	28°	484	96.80		
2700°K CCT available on	request					

Finish color options:



Stainless Steel

Technical data

Max 10 WATT
IP68
IK09
Hard anodized black aluminium body
Stainless steel AISI 316 L
NR.1 x CREE XHP35 LED
Constant current max 700 mA
Max 3000 Kg
Silicone rubber
Tempered
M12
1 mt. neoprene power cable included
0,90 Kg





500 mA - LED POWER 7W						
light source	light beam options	lumen output (lm)	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			
2700°K CCT available	on request					

700 mA - LED POWER 10W						
light source	•	light beam options		lumin. efficacy n) (lm/w)		
3000°K warm-white						
high-power led		4°	907	90.69		
high-power led	V	10°	872	87.20		
high-power led	M	28°	846	84.60		
4000°K neutral-white						
high-power led		4°	930	93.00		
high-power led	V	10°	890	89.00		
high-power led	V	28°	863	86.30		
2700°K CCT available on request						



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

AC058 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%.



OPTIONAL

AC064 HONEYCOMB LOUVER







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