

HYDROFLOOR NANO BLADE

Hydrofloor Nano Linear Blade is a recessed in-grade linear profile suitable for outdoor installation. It is available in the standard version with trim (209003P) or trimless (209006P) with 3 color temperatures, 3 optics options and a stainless steel finish. Driveover rated up to 6614 lbs.



Fixture Dimensions - see page 2

TECHNICAL DATA

Wattage / Input	3W (350mA), 4.5W (500mA), 6W (700mA)
Power Supply	Remote, not included. See page 2-3
Construction	Body: Hard Anodized Aluminum Trim: Stainless steel AISI 316L Lens: Tempered, Safety Glass Cable Length: 3.28'
CCT	2700K, 3000K, 4000K
Delivered Lumens	220 lm (3W, 3000K) 330 lm (4.5W, 3000K) 440 lm (6W, 3000K)
Efficacy	73.3 lm/W (3000K)
Optics	20°x100°
Finishes	Stainless steel
Fixture Dimensions	4.02" x 1.50" x 1.32" h (209003P - with trim) 3.70" x 1.22" x 1.26" h (209006P - trimless)
Fixture Weight	1.10 lbs
LED Source	3 x CREE XP-G2 LED
IP Rating	IP68
IK Rating	IK08
Driveover Rating	Up to 6614 lbs

ORDERING INFORMATION

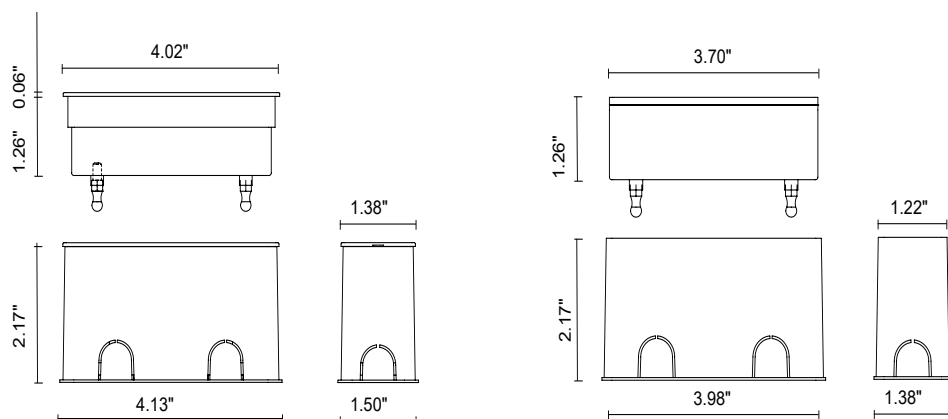
Example: 209003P.4.27.20.SS. Power Supplies / Accessories ordered separately.

			20	SS
Model No.	Wattage	CCT	Optic	Finish
209003P - BLADE with trim	3 - 3W	27 - 2700K	20 - 20°x100°	SS - Stainless Steel
209006P - BLADE trimless	4 - 4.5W 6 - 6W	30 - 3000K 40 - 4000K		

Job Name/Date:

Fixture Type Designation:

FIXTURE DIMENSIONS



SUGGESTED POWER SUPPLIES

350mA

Part Number	Description	Input/Output	# of Fixtures
PPLT00138	Non Dim	120-277VAC to 350mA, 4W, Class 2	1-1
PPLT00466-P	0-10V Dimming to 1.0%	120-277VAC to 350mA, 10W, Class 2, DAMP	1-3
PPLT00468	Phase Dim (120V only)	120VAC to 350mA, 14W, Class 2	2-4
PPLT00308-P	0-10V Dimming to 0.1%	120-277VAC to 350mA, 30W, Class 2, DAMP	1-6
PPLT00263	Leading / Trailing Edge Dimming to 10% (120V only)	120-277VAC to 350mA, 32W, Class 2	3-5
PPLT00538-P	0-10V Dimming to 0.1% (4 channels)	120-277VAC to 350mA, 100W, Class 2	1-24

Suggested Lutron Compatible - 350mA

Part Number	Option	Lutron SKU	Dim Range	Description	Input/Output	# of Fixtures
PPLT00247	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 350mA, 7W, Class 2	1-2
PPLT00516	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 350mA, 13W, Class 2	2-4
PPLT00179	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 350mA, 19W, Class 2	4-5

SUGGESTED POWER SUPPLIES

500mA

Part Number	Description	Input/Output	# of Fixtures
PPLT00466-P	0-10V Dimming to 1.0%	120-277VAC to 500mA, 10W, Class 2, DAMP	1-2
PPLT00469	Phase Dim (120V only)	120VAC to 500mA, 14W, Class 2	2-3
PPLT00308-P	0-10V Dimming to 0.1%	120-277VAC to 500mA, 30W, Class 2, DAMP	1-6
PPLT00262	Leading / Trailing Edge Dimming to 10% (120V only)	120-277VAC to 500mA, 32W, Class 2	3-5
PPLT00538-P	0-10V Dimming to 0.1% (4 channels)	120-277VAC to 500mA, 100W, Class 2	1-20

More power supply options on page 3

Job Name/Date:

Fixture Type Designation:

Suggested Lutron Compatible - 500mA

Part Number	Option	Lutron SKU	Dim Range	Description	Input/Output	# of Fixtures
PPLT00259	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 500mA, 10W, Class 2	1-2
PPLT00195	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 500mA, 19W, Class 2	2-4
PPLT00676	PEQE	PEQ0	100%-0.1%	Hi-Lume™ Premier 0.1% EcoSystem™ Fade to Black	120-277VAC to 500mA, 20W, Class 2	2-4
PPLT00180	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 500mA, 27W, Class 2	4-5

SUGGESTED POWER SUPPLIES

700mA

Part Number	Description	Input/Output	# of Fixtures
PPLT00466-P	0-10V Dimming to 1.0%	120-277VAC to 700mA, 10W, Class 2, DAMP	1-1
PPLT00470	Phase Dim (120V only)	120VAC to 700mA, 14W, Class 2	1-2
PPLT00663	ELV / TRIAC & 0-10V Dimming	120-277VAC to 700mA, 30W, Class 2	3-4
PPLT00261	Leading / Trailing Edge Dimming to 10% (120V only)	120-277VAC to 700mA, 32W, Class 2	3-5
PPLT00467-P	0-10V Dimming to 1.0%	120-277VAC to 700mA, 50W, Class 2, DAMP	1-6
PPLT00538-P	0-10V Dimming to 0.1% (4 channels)	120-277VAC to 700mA, 100W, Class 2	1-16

Suggested Lutron Compatible - 700mA

Part Number	Option	Lutron SKU	Dim Range	Description	Input/Output	# of Fixtures
PPLT00515	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 700mA, 14W, Class 2	1-2
PPLT00579	LDEE	LDE1	100%-1%	Hi-Lume™ 1% EcoSystem™ Fade to Black	120-277VAC to 700mA, 16W, Class 2	2-2
PPLT00635	PEQE	PEQ0	100%-0.1%	Hi-Lume™ Premier 0.1% EcoSystem™ Fade to Black	120/277VAC to 700mA, 20W, Class 2	2-3
PPLT00673	PEQE	PEQ0	100%-0.1%	Hi-Lume™ Premier 0.1% EcoSystem™ Fade to Black	120-277VAC to 700mA, 20W, Class 2	2-3
PPLT00517	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 700mA, 27W, Class 2	2-4
PPLT00181	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 700mA, 38W, Class 2	4-5

For other power supply options consult factory.

Job Name/Date:

Fixture Type Designation:

ACCESSORIES

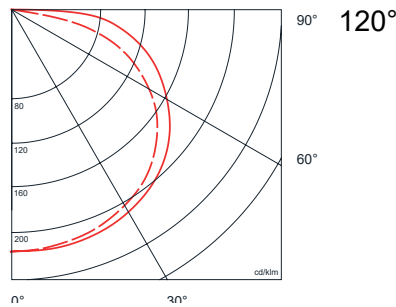
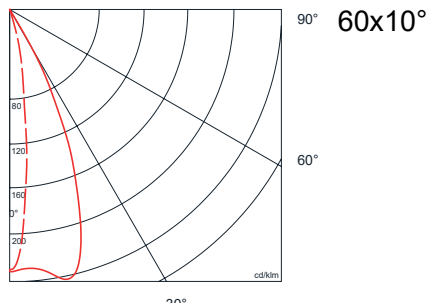


Backbox included

209003P

209006P

PHOTOMETRIC DATA



Job Name/Date:

Fixture Type Designation: