



General: Vos is a family of pinhole, low brightness, high-performance LED downlights suitable to illuminate both commercial and retail spaces as well as residential projects.

Thanks to its pinhole construction and the recessed optical unit, Vos excels in glare control.

These technical features provide a very comfortable light while adding high end style to a downlight designed to meet the toughest lighting design requirements.

Fixture Body: Powder Coated Aluminum 6026 (superior corrosion resistance)

Trim: Bezel Pinhole, Round or Square.

Mounting: Recessed ceiling.

Dimensions/Weight: 1.7" (0.28 lbs) – 2.8" (0.42 lbs) – 4.1" (1.13 lbs)

Driver: Remote, 120-277V Dimmable 0-10V or Non-Dim.

Operation: Constant Current (CC)

CC features: Less susceptible to voltage drop (exceeding 32' distance); Allows for dimming down to 0.1%; Fixtures need to be wired in series.

Wattages: 2W (1.7") – 6W (1.7") – 8W (2.8") – 15W (4.1")

Cable: Fixture comes with 0.56' of power cable.

IP rating: IP44 (with an IP65 rating of the optical chamber). Fixture is protected against solid objects greater than 0.04" and against water splashes on the fixture trim or lens. Not suitable for Outdoor applications or direct water jets.

ETL Certification: ETL, damp location

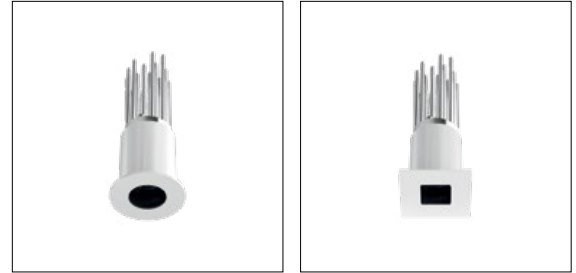
Optics: Fixed (refer to Vos Adjustable spec sheet for Adjustable version). Available in Spot – Flood – Medium Wide Flood – Wide Flood. Some variants can also mount Honeycomb louvers.

Color temperatures: 2700K – 3000K – 3500K – 4000K.

CRI: 92

Lumen Maintenance: L70 projections tested at Tj 65° C and Ta 25°.

Warranty: 5-year Limited Warranty on fixtures. 1-year Limited Warranty on Remote Drivers.



1.7" (2W / 6.3W)



1.7" (2W / 6.3W)



2.8" (8W)



4.1" (15W)

Round Delivered Lumens*	1.7" (2W)	1.7" (6.3W)	2.8" (8W)	4.1" (15W)
USP	on request	–	–	–
SP	–	323	488	1039
FL	–	248	398	905
NFL	–	on request	–	–
MWFL	–	–	438	–
WFL	–	273	–	735

*Values shown for 3000K

Round Honeycomb Delivered Lumens*	2.8" (8W)	4.1" (15W)
SP	385	767
FL	283	661
MWFL	280	–
WFL	–	523

*Values shown for 3000K

Square Delivered Lumens*	1.7" (2W)	1.7" (6.3W)	2.8" (8W)	4.1" (15W)
USP	on request	–	–	–
SP	170	312	493	1128
FL	139	240	396	929
NFL	–	on request	–	–
MWFL	–	–	438	–
WFL	179	264	–	768

*Values shown for 3000K

Square Honeycomb Delivered Lumens*	2.8" (8W)	4.1" (15W)
SP	384	792
FL	283	656
MWFL	281	–
WFL	–	529

*Values shown for 3000K

Ordering Information

Ordering Information							(Required)
Product	Trim/Finish	Type	Diameter	Wattage/Operation	Color Temp	Optic	Driver ⁸
VOS = Vos	RWH = Round White ¹ RBL = Round Black SWH = Square White ¹ SBL = Square Black	F = Fixed FHC = Fixed HoneyComb ¹	17 = 1.7" 28 = 2.8" 41 = 4.1"	2 CC = 2W / Constant Current (630mA) ² 6 CC = 6.3W / Constant Current (700mA) ³ 8 CC = 8W / Constant Current (700mA) 15 CC = 15W / Constant Current (400mA)	92-27 = 2700K 92-30 = 3000K 92-35 = 3500K 92-40 = 4000K	USP = Ultra Spot ⁴ SP = Spot FL = Flood NFL = Narrow Flood ⁵ MWFL = Medium Wide Flood ⁶ WFL = Wide Flood ⁷	ECO30W-XXX SOLO50W-XXX SOLO100W-XXX

¹ 2.8" & 4.1" ONLY

² 1.7" 2W 80CRI ONLY, 80-27 thru 80-40, all others 92 CRI

³ SP, NFL, MWFL ONLY

⁴ 1.7" 2W ONLY

⁵ 1.7" 6W ONLY

⁶ 2.8" ONLY

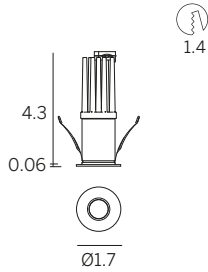
⁷ N/A for 2.8"

⁸ See page 2



ROUND

1.7" 2W 630mA



DRIVER OPTIONS (pick one)

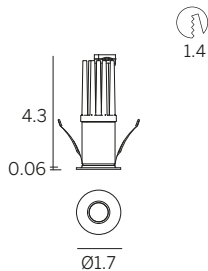
C.C. Power supply options (remote only)

ECO30W-630
0-10V EldoLED
ECOdrive 30W
for 1-10 fixtures

SOLO50W-630
0-10V EldoLED
SOLOdrive 50W
for 1-16 fixtures

SOLO100W-630
0-10V EldoLED
SOLOdrive 100W
for 1-32 fixtures

1.7" 6.3W 700mA



DRIVER OPTIONS (pick one)

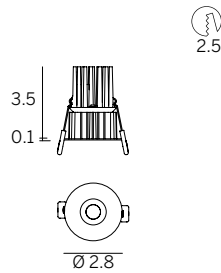
C.C. Power supply options (remote only)

ECO30W-700
0-10V EldoLED
ECOdrive 30W
for 1-3 fixtures

SOLO50W-700
0-10V EldoLED
SOLOdrive 50W
for 1-6 fixtures

SOLO100W-700
0-10V EldoLED
SOLOdrive 100W
for 1-12 fixtures

2.8" 8W 700mA



DRIVER OPTIONS (pick one)

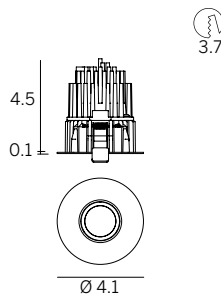
C.C. Power supply options (remote only)

ECO30W-700
0-10V EldoLED
ECOdrive 30W
for 1-3 fixtures

SOLO50W-700
0-10V EldoLED
SOLOdrive 50W
for 1-4 fixtures

SOLO100W-700
0-10V EldoLED
SOLOdrive 100W
for 1-8 fixtures

4.1" 15W 400mA



DRIVER OPTIONS (pick one)

C.C. Power supply options (remote only)

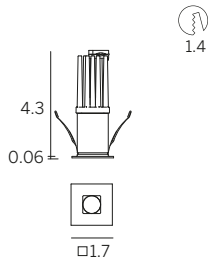
ECO30W-400
0-10V EldoLED
ECOdrive 30W
for 1 fixture

SOLO50W-400
0-10V EldoLED
SOLOdrive 50W
for 1-2 fixtures

SOLO100W-400
0-10V EldoLED
SOLOdrive 100W
for 1-4 fixtures

SQUARE

1.7" 6W 500mA



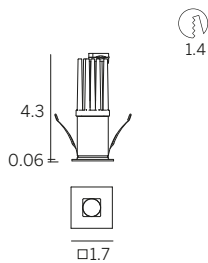
C.C. Power supply options (remote only)

ECO30W-630
0-10V EldoLED
ECOdrive 30W
for 1-10 fixtures

SOLO50W-630
0-10V EldoLED
SOLOdrive 50W
for 1-16 fixtures

SOLO100W-630
0-10V EldoLED
SOLOdrive 100W
for 1-32 fixtures

1.7" 6W 500mA



DRIVER OPTIONS (pick one)

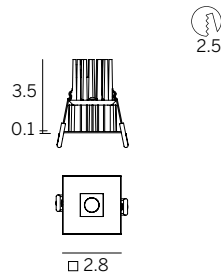
C.C. Power supply options (remote only)

ECO30W-700
0-10V EldoLED
ECOdrive 30W
for 1-3 fixtures

SOLO50W-700
0-10V EldoLED
SOLOdrive 50W
for 1-6 fixtures

SOLO100W-700
0-10V EldoLED
SOLOdrive 100W
for 1-12 fixtures

2.8" 8W 700mA



DRIVER OPTIONS (pick one)

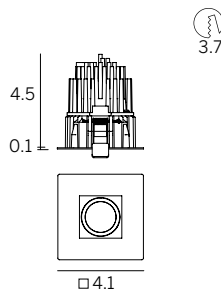
C.C. Power supply options (remote only)

ECO30W-700
0-10V EldoLED
ECOdrive 30W
for 1-3 fixtures

SOLO50W-700
0-10V EldoLED
SOLOdrive 50W
for 1-4 fixtures

SOLO100W-700
0-10V EldoLED
SOLOdrive 100W
for 1-8 fixtures

4.1" 15W 400mA



DRIVER OPTIONS (pick one)

C.C. Power supply options (remote only)

ECO30W-400
0-10V EldoLED
ECOdrive 30W
for 1 fixture

SOLO50W-400
0-10V EldoLED
SOLOdrive 50W
for 1-2 fixtures

SOLO100W-400
0-10V EldoLED
SOLOdrive 100W
for 1-4 fixtures