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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 Ultra Spot – Spot – Narrow Flood – Flood – Medium Wide Flood – Wide Flood. Some variants can also mount Honeycomb louver.

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	129	–	–	–
SP	–	356	488	–
NFL	–	263	–	1039
FL	–	–	398	905
MWFL	–	289	–	735
WFL	–	–	438	–

*Values shown for 3000K

Round Honeycomb Delivered Lumens*	1.7" (6.3W)	2.8" (8W)	4.1" (15W)
SP	259	385	–
NFL	187	283	767
FL	171	–	661
MWFL	–	280	523

*Values shown for 3000K

Square Delivered Lumens*	1.7" (2W)	1.7" (6.3W)	2.8" (8W)	4.1" (15W)
USP	104	–	–	–
SP	–	351	491	–
NFL	–	247	–	1128
FL	–	–	396	929
MWFL	–	275	–	768
WFL	–	–	438	–

*Values shown for 3000K

Square Honeycomb Delivered Lumens*	1.7" (6.3W)	2.8" (8W)	4.1" (15W)
SP	287	384	–
NFL	184	283	792
FL	164	–	656
MWFL	–	281	529

*Values shown for 3000K

ROUND

Ordering Information							(Required)	
VOS			17					
Product	Trim/Finish	Type	Diameter	Wattage/Operation	Color Temp	Optic	+	Driver
VOS = Vos	RWH = Round White RBL = Round Black	F = Fixed	17 = 1.7"	2 CC = 2W / Constant Current (630mA)(USP ONLY) 6 CC = 6.3W / Constant Current (700mA)	92-27 = 2700K 92-30 = 3000K 92-35 = 3500K 92-40 = 4000K	USP = Ultra Spot (5°)(2W ONLY) SP = Spot (19°) NFL = Narrow Flood (24°) MWFL = Medium Wide Flood (46°)		ECO30W-XXX SOLO50W-XXX SOLO100W-XXX
		FHC = Fixed HoneyComb	17 = 1.7"	6 CC = 6.3W / Constant Current (700mA)	92-27 = 2700K 92-30 = 3000K 92-35 = 3500K 92-40 = 4000K	SP = Spot (17°) NFL = Narrow Flood (22°) FL = Flood (37°)		

Ordering Information							(Required)	
VOS			28	8 - CC				
Product	Trim/Finish	Type	Diameter	Wattage/Operation	Color Temp	Optic	+	Driver
VOS = Vos	RWH = Round White RBL = Round Black	F = Fixed	28 = 2.8"	8 CC = 8W / Constant Current (700mA)	92-27 = 2700K 92-30 = 3000K 92-35 = 3500K 92-40 = 4000K	SP = Spot (15°) FL = Flood (34°) WFL = Wide Flood (56°)		ECO30W-XXX SOLO50W-XXX SOLO100W-XXX
		FHC = Fixed HoneyComb	28 = 2.8"	8 CC = 8W / Constant Current (700mA)	92-27 = 2700K 92-30 = 3000K 92-35 = 3500K 92-40 = 4000K	SP = Spot (14°) NFL = Narrow Flood (28°) MWFL = Medium Wide Flood (42°)		

Ordering Information							(Required)	
VOS			41	15 - CC				
Product	Trim/Finish	Type	Diameter	Wattage/Operation	Color Temp	Optic	+	Driver
VOS = Vos	RWH = Round White RBL = Round Black	F = Fixed	41 = 4.1"	15 CC = 15W / Constant Current (400mA)	92-27 = 2700K 92-30 = 3000K 92-35 = 3500K 92-40 = 4000K	NFL = Narrow Flood (21°) FL = Flood (33°) MWFL = Medium Wide Flood (49°)		ECO30W-XXX SOLO50W-XXX SOLO100W-XXX
		FHC = Fixed HoneyComb	41 = 4.1"	15 CC = 15W / Constant Current (400mA)	92-27 = 2700K 92-30 = 3000K 92-35 = 3500K 92-40 = 4000K	NFL = Narrow Flood (23°) FL = Flood (30°) MWFL = Medium Wide Flood (43°)		

SQUARE

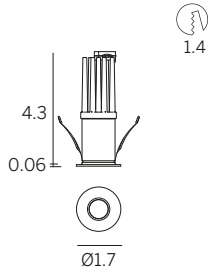
Ordering Information							(Required)	
Product	Trim/Finish	Type	Diameter	Wattage/Operation	Color Temp	Optic	+	Driver
VOS = Vos	SWH = Square White SBL = Square Black	F = Fixed	17 = 1.7"	2 CC = 2W / Constant Current (630mA)(USP ONLY) 6 CC = 6.3W / Constant Current (700mA)	92-27 = 2700K 92-30 = 3000K 92-35 = 3500K 92-40 = 4000K	USP = Ultra Spot (5°)(2W ONLY) SP = Spot (19°) NFL = Narrow Flood (23°) MWFL = Medium Wide Flood (43°)	+	ECO30W-XXX SOLO50W-XXX SOLO100W-XXX
		FHC = Fixed HoneyComb	17 = 1.7"	6 CC = 6.3W / Constant Current (700mA)	92-27 = 2700K 92-30 = 3000K 92-35 = 3500K 92-40 = 4000K	SP = Spot (18°) NFL = Narrow Flood (21°) FL = Flood (34°)		

Ordering Information							(Required)	
Product	Trim/Finish	Type	Diameter	Wattage/Operation	Color Temp	Optic	+	Driver
VOS = Vos	SWH = Square White SBL = Square Black	F = Fixed	28 = 2.8"	8 CC = 8W / Constant Current (700mA)	92-27 = 2700K 92-30 = 3000K 92-35 = 3500K 92-40 = 4000K	SP = Spot (15°) FL = Flood (31°) WFL = Wide Flood (52°)	+	ECO30W-XXX SOLO50W-XXX SOLO100W-XXX
		FHC = Fixed HoneyComb	28 = 2.8"	8 CC = 8W / Constant Current (700mA)	92-27 = 2700K 92-30 = 3000K 92-35 = 3500K 92-40 = 4000K	SP = Spot (14°) NFL = Narrow Flood (28°) MWFL = Medium Wide Flood (41°)		

Ordering Information							(Required)	
Product	Trim/Finish	Type	Diameter	Wattage/Operation	Color Temp	Optic	+	Driver
VOS = Vos	SWH = Square White SBL = Square Black	F = Fixed	41 = 4.1"	15 CC = 15W / Constant Current (400mA)	92-27 = 2700K 92-30 = 3000K 92-35 = 3500K 92-40 = 4000K	NFL = Narrow Flood (20°) FL = Flood (33°) MWFL = Medium Wide Flood (49°)	+	ECO30W-XXX SOLO50W-XXX SOLO100W-XXX
		FHC = Fixed HoneyComb	41 = 4.1"	15 CC = 15W / Constant Current (400mA)	92-27 = 2700K 92-30 = 3000K 92-35 = 3500K 92-40 = 4000K	NFL = Narrow Flood (23°) FL = Flood (30°) MWFL = Medium Wide Flood (43°)		

ROUND

1.7" 2W 630mA



DRIVER OPTIONS (pick one)

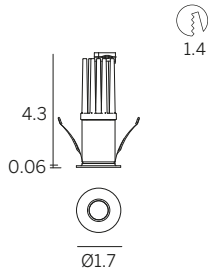
C.C. Power supply options (remote only)

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)

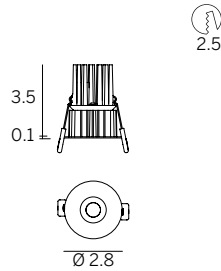
C.C. Power supply options (remote only)

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)

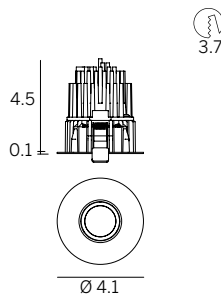
C.C. Power supply options (remote only)

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)

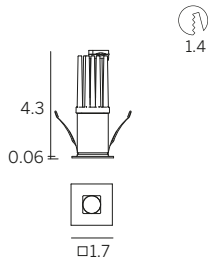
ECO30W-400
0-10V EldoLED
ECOdrive 30W
for 1 fixture

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



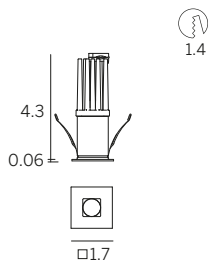
C.C. Power supply options (remote only)

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)

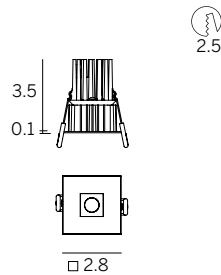
C.C. Power supply options (remote only)

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)

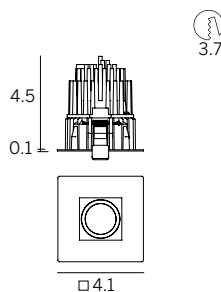
C.C. Power supply options (remote only)

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