ORMA Square Trim Frosted





General: Orma is a compact and shallow family of round and square LED in-grades suitable to illuminate outdoor architectural elements such as facades, columns as well as landscape and pathway lighting.

The overall depth of roughly 3" including the housing makes it one of the most compact fixtures on the market. The new trimless version combines style and performance in a package that includes multiple beam spreads, color temperatures, the choice to use Constant Current or Constant Voltage and new housings for either concrete or tile applications.

Fixture Body: Die-Cast Aluminum 6060, anodized black (15 µm).

Trim: Semi-Flush Trim (Stainless Steel). Glass is Frosted, Tempered and Anti-slip.

Mounting/Housing: Black, ABS casings available for Concrete installation.

Drive-over: Up to 4,409 lbs.

Dimensions/Weight: 3.3" square (0.99 lbs) – 4.4" (1.98 lbs).

Driver: Remote, 120-277V Dimmable 0-10V or Non-Dim. Available in both Constant Current

(CC) and Constant Voltage (CV) to leave flexibility of installation.

CC features: Less susceptible to voltage drop (exceeding 32' distance); Allows for dimming

down to 0.1%; Fixtures need to be wired in series.

CV features: Possibility to use higher wattage drivers and feed multiple fixtures with less

drivers; fixtures need to be wired in parallel.

Wattages (CC/CV): 1.5W/2W (3.3") - 2W/2.5W (4.4").

Cable: Fixture comes with 3.28' of power cable and built-in Aquastop® (anti-wicking) system.

IP rating: IP68 for temporary submersion up to 15' depth for up to a maximum of 90 mins.

IK rating: IK 10 (2.4" & 3.5").

ETL Certification: ETL, wet location.

Optics: Fixed, Diffused

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

CRI: 80+

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.

3.3" 1.5W C.C. / 2W C.V.

4.4" 2W C.C. / 2.5W C.V.

Delivered Lumens*	3.3"	4.4"
General	23	44

^{*}Values shown for 3000K

Ordering Information						(Required)			
ORS	SFSTVR	FR				GE			
Product	Trim	Туре	Diameter	Wattage/Operation	Color Temp	Optic	+	Housing ¹	Driver ¹
ORS = ORMA SQUARE	SFSTVR = Semi- Flush St. Steel Trim a Resistant	FR = Frosted	33 = 3.3"	1.5 CC = 1.5W / Constant Current (500mA) 2 CV = 2W / Constant Voltage (24VDC)	27 = 2700K 30 = 3000K 40 = 4000K	GE = General		E83411 (3.3") E83410 (4.4")	CC: ECO30W-XXX SOLO50W-XXX SOLO100W-XXX
			44 = 4.4"	2 CC = 2W / Constant Current (630mA) 2.5 CV = 2.5W / Constant Voltage (24VDC)					CV: OT96-D010 DI96-24V-JBX- DPH-D010

¹ See page 2

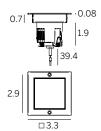




ORMA Square Trim Frosted



3.3" 1.5W C.C. - 500mA / 2W C.V. - 24 VDC



HOUSING

E83411

Recessed Housing



DRIVER OPTIONS (pick one)

C.C. Power supply options (remote only)

 ECO30W-500
 SOLO50W-500
 SOL0100W-500

 0-10V EldoLED
 0-10V EldoLED
 0-10V EldoLED

 ECOdrive 30W
 SOLOdrive 50W
 SOLOdrive 100W

 for 1-10 fixtures
 for 1-20 fixtures
 for 1-40 fixtures

C.V. Power supply options (remote only)

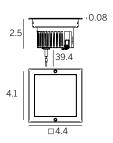
OT96-D010

Osram, 10% 0-10V dim, 96W, 24VDC, 120-277VAC, supplied in a Dry location enclosure

DI96-24V-JBX-DPH-D010

96W, 24VDC, Forward Phase or 0-10V 0.1% dimming, wet location

4.4" 2W C.C. - 630mA / 2.5W C.V. - 24 VDC



HOUSING

E83410

Recessed Housing



DRIVER OPTIONS (pick one)

C.C. Power supply options (remote only)

 ECO30W-630
 SOLO50W-630
 SOL0100W-630

 0-10V EldoLED
 0-10V EldoLED
 0-10V EldoLED

 ECOdrive 30W
 SOLOdrive 50W
 SOLOdrive 100W

 for 1-10 fixtures
 for 1-32 fixtures

C.V. Power supply options (remote only)

OT96-D010

Osram, 10% 0-10V dim, 96W, 24VDC, 120-277VAC, supplied in a Dry location enclosure

DI96-24V-JBX-DPH-D010

96W, 24VDC, Forward Phase or 0-10V 0.1% dimming, wet location



