## ORMA Trim Frosted RGBW











General: Orma is a compact and shallow family of round 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. Orma' special optics like Blade (spreading light 180°).



Trim: Flush (Stainless Steel) or Semi-Flush (Stainless Steel or Brass) Trim. Brass is untreated and will patina naturally. Extra-clear, Tempered glass for Optic versions. Frosted, Tempered and Anti-Slip glass for General version.

Mounting/Housing: Black, ABS housings available for both Concrete or Tile Flush

installation.

Walk-over: walk-over rated.

Dimensions (Flush - Semi-Flush)/Weight: 3.3"/3.8" (1.1 lbs).

Driver: Remote, 120-277V DMX. RGBW version is available in Constant Current (CC) only. 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 (CC): 8W (3.3" & 3.8").

Cable: 4 Pin M12 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** 

ETL Certification: ETL, wet location

**Optics:** Fixed. Available in Narrow Spot, Spot, Flood and General distributions.

Color temperatures: RGBW with 3000K Warm White - RGBW with 4000K Neutral White

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.

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3.8" Semi-Flush St. Steel Trim Frosted

Lumens per color/channel (Nominal)	3.3"/3.8"		
Red	74		
Green	121		
Blue	21		
White 3000K/4000K	122/153		

Ordering Information						(Required)				
OR				8 - CCDMX		GE			PWR50W-630	
Product	Trim	Туре	Diameter	Wattage/Operation	Color Temp	Optic	+	Housing	Driver <sup>1</sup>	Cables <sup>1</sup>
OR = ORMA	FT = Flush Trim	FR = Fixed 33 = 3.3 Frosted	33 = 3.3"	Constant Current (630mA), DMX dimmable	R3 = RGBW-3000K R4 = RGBW-4000K	GE = General		E99651 E99563 <sup>2</sup> E99856 <sup>2</sup> E83253	PWR50W-630	E99216 E89190 E98476 E98477 E98437 E98149 E89188
	SFST = Semi-Flush St. Steel Trim	FR = Fixed Frosted	38 = 3.8"							

1 See page 2



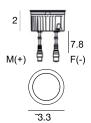


<sup>23.3&</sup>quot; (FT) ONLY

# **ORMA Trim Frosted RGBW**



#### 3.3" RGBW - 8W CC - 630 mA



#### **HOUSING OPTIONS (pick one)**

# E99651 Concrete Housing Ø3.4

## E995631 Round Vandal Resistant Housing



### **DRIVER OPTIONS**

C.C. Power supply options (remote only)

#### PWR50W-630

DMX EldoLED POWERdrive 50W for 1-5 fixtures

Concrete Housing

Ø4.5



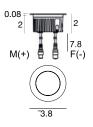
E83253

Tile casing



<sup>1</sup> Note: Vandal resistant housings make the Flush Trim fixtures become Semi-flush Trim.

#### 3.8" RGBW - 8W CC - 630 mA



#### **HOUSING OPTIONS (pick one)**

E99651 Concrete Housing Ø3.4



## E83253 Tile Housing



#### **DRIVER OPTIONS**

C.C. Power supply options (remote only)

#### PWR50W-630

DMX EldoLED POWERdrive 50W for 1-5 fixtures

#### Feed Cables<sup>2</sup>

E99216
59.1" DC(+)
power cable
F 4 pin M12

E89190 196.9" DC(+) power cable F 4 pin M12

E98476 59" DC(-) power cable

M 4 pin M12

E98477

196.9" DC(-) power cable M 4 pin M12

#### Extension Cables<sup>3</sup>

E98437

E98149 196.9" extension power cable M+F 4 pin M12

E89188 393.7" extension power cable M+F 4 pin M12





E998561

<sup>&</sup>lt;sup>3</sup> Required between fixtures powered from the same driver

<sup>&</sup>lt;sup>2</sup> One Female DC(+) and Male DC(-) required per driver