

TIDE



Key Features & Benefits

- Small diameter twist-on round stainless steel bezel design
- Flush or surface mount models
- 2-wire power and dimming compatible with Imtra PowerLED PWM Controller
- Bi-color dimming with single momentary switch (requires a 3rd wire)
- Integrated current-controlled drive circuitry

LED Colors

Single Color: Warm, Cool, Neutral

Bi-Color: Red/Warm, Blue/Cool



Specifications

	Tide	Tide w/Base & switch	Tide w/Round Base
Beam angle (FWHM)	95°		
Power consumption	3.2W		
Luminous flux (lm)*	112		
Lifetime hours (70% light output)	50,000		
Halogen equivalency	10W		
Input voltage	10-40VDC		
Ingress protection (IP)	IP65	IP40	

* Luminous flux figures are for Warm White only. For other figures please refer to our website.

Finishes

Polished stainless steel	●	●	●
White	●	●	●
Brushed stainless steel	●		
PVD Gold	●		
Optional custom finish (IP varies)	●		



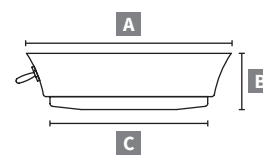
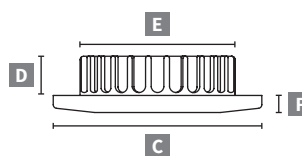
Tide



Tide w/Base & Switch



Tide w/Round Base



Dimensions

	Tide		Tide w/Base & Switch		Tide w/Round Base	
A Base Diameter	N/A		3.70"	94mm	2.80"	71mm
B Bezel Height	1.02"	26mm	1.02"	26mm	0.83"	21mm
C Trim Ring Diameter	2.86"	73mm	2.86"	73mm	2.86"	73mm
D Recessed Depth	0.55"	14mm	N/A		N/A	
E Cutout	2.13"	54mm	N/A		N/A	
F Trim Ring Height	0.24"	6mm	N/A		N/A	