

The images are merely illustrative, some technical features and accessories may be changed without notice.

















# **Product Description**

Teslights' Flanking Lamp was engineered for the expressed purpose of identifying the river banks off the starboard stern and/or the port stern. The fixtures 5° beam enable the light to project a highly defined beam making it easier to see the banks from an extreme distance.

Teslights' industry leading Flanking Lamps features a heavy gauged metal material that is coated in Dacromet® for corrosion protection making it stronger and more durable than most conventional fixtures. It boasts a high efficiency driver, a modular manufacturing process, a waterproof quick disconnect, and no rewiring of the fixture, minimizing replacement and maintenance costs.

Teslights is proud to have been recognized globally for supreme excellence in design and manufacturing due to our quality, performance, and efficiency.





### **Key Features**

- Modular manufacturing process
- Highly efficient driver
- 5 year factory warranty
- No rewiring of fixture, minimizing replacement and maintenance costs
- Heavy gauged metal material, stronger than most LED lights



## **Product Specifications**

 $\begin{array}{lll} \textbf{LED package:} & SMD \, 5050 \\ \textbf{Power consumption:} & 150 \, \text{-} \, 300W \, \pm 5\% \\ \textbf{Input voltage:} & 100 \, \text{-} \, 277V \, \text{AC} \, 50/60\text{Hz} \\ \textbf{Efficacy:} & Up to \, 100 \, \text{Im/W} \\ \end{array}$ 

THD: <18% P.F.: >0.95 CRI: >70 Dimming: 0-10V

Material: 6030 aluminum alloy glass cover

and Dacromet® coating.

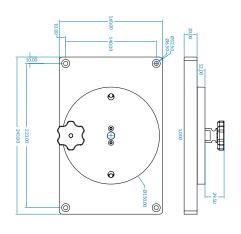
**Beam angle:** 5°, 10°, 20°, 30°, 60°

IP rating:IP65Fire rating:UL94V0Operating temperature: $-25^{\circ}\text{C} \sim +50^{\circ}\text{C}$ 



# **Optional Bracket**

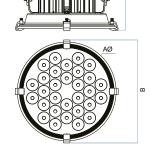


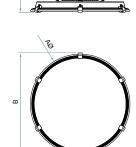




# **Product Measurement**

# 150W 300W





Model	Measures (AxBxCxD)
150	Ø303 x 316 x 347x245 mm
300	Ø471.7 x483.8 x 361.1x246 mm





Example: TSP150M100C50-5-Q

Туре	Dim	or non-dim	Watts		Driv	ver/Voltage									Quick Disco	
TS	Р		150		М		100								-Q	
TS	S P	Non-dimmable Dimmable	150 300	150 W 300 W	М	Internal 100-277V 50/60 Hz	100	100 lm/W	С	Clear	30 40 50 60	3000 K 4000 K 5000 K 6000 K	-5 -10 -20 -30 -60	5° 10° 20° 30° 60°	-Q	Quick Disconnect/ 6-foot lenght cable



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