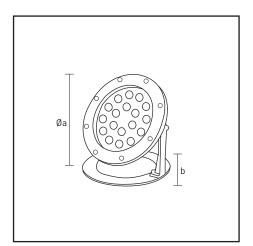


LPL1018 - CELTIS

Underwater Luminaire







Product Advantages
Energy saving up to 80% compared to conventional lighting fixtures
High efficiency LED light system
Long life, high quality LED and high efficiency driver
For corrosion resistance, zincoprim applied to surface of the luminaire before electrostatic powder coating
Inox bolts
High quality silicone gasket provides sealing

Product Specifications		
Housing:	Stainless steel housing	
Optical Cover:	Tempered glass	
Light Source:	High Power LED	
Ingress Protection Rating:	IP68	
Electrical Protection Class:	Class 1	
Diameter (a):	190 mm	
Height (c):	130 mm	
Working Temperature:	-20 °C ~ +50 °C	

Electrical Properties		
Nominal Power:	18 W	
Operating Mode:	Compatible LED Driver	
Input Voltage:	24 VDC	
Current:	750 mA	
Control Type:	On - Off Controller	

Photometric Properties		
Color Temperature:	3000 °K - 4000 °K - 6500 °K	
Luminous Flux:	1818 lm - 1895 lm - 1908 lm	
Luminous Flux Tolerance:	< 10 %	
Efficacy:	106 lm/W	
Colour Rendering Index (CRI):	≥80	
Beam Angle:	15° - 30°	