



# Smartbright WT200/201 waterproof

## WT201C LED40S-4000 PSU L120

Smartbright Waterproof luminaire is a special application luminaire designed to provide undisrupted lighting for dusty and humid indoor application. It is a perfect solution for lighting up indoor spaces like multilevel car park, open canopies in bus stations and general industrial applications. The luminaire has all-weather polycarbonate housing and highly efficient electronics with LED system to offer long useful life even in adverse application and environmental conditions. With unique design, variety of options in lumen packs and color temperature makes it suitable for diverse applications.

#### Warnings and Safety

• Meant for Indoor Application Only. Should not be used in outdoor exposed to Sun and Rain.

#### **Product data**

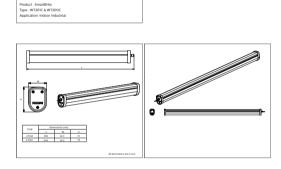
Light Technical   Power Factor (Fraction)   1.9     Correlated Color Temperature (Nom)   4000 K   Temperature     Color rendering index (CRI)   >80   Temperature     Light source color   840 neutral white   Ambient temperature range   0 to +45 °C     Luminaire light beam spread   -   Controls and Dimming   0     Operating and Electrical   Dimmable   No   No     Input Voltage   220-240 V   Control interface   -     Line Frequency   50 Hz   Mechanical and Housing   Polycarbonate				
Color rendering index (CRI)   >80   Temperature     Light source color   840 neutral white   Ambient temperature range   0 to +45 °C     Luminaire light beam spread   -   Controls and Dimming     Operating and Electrical   Dimmable   No     Input Voltage   220-240 V   Control interface   -     Line Frequency   50 Hz   Mechanical and Housing   -	Light Technical		Power Factor (Fraction)	1.9
Light source color 840 neutral white Ambient temperature range 0 to +45 °C   Luminaire light beam spread - - -   Operating and Electrical Controls and Dimming No   Input Voltage 220-240 V Control interface -   Line Frequency 50 Hz - -   Power Consumption 41 W Mechanical and Housing	Correlated Color Temperature (Nom)	4000 K		
Luminaire light beam spread -   Controls and Dimming   Operating and Electrical Dimmable No   Input Voltage 220-240 V Control interface -   Line Frequency 50 Hz Mechanical and Housing   Power Consumption 41 W Mechanical and Housing	Color rendering index (CRI)	>80	Temperature	
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Line Frequency 50 Hz   Power Consumption 41 W	Operating and Electrical		Dimmable	No
Power Consumption 41 W Mechanical and Housing	Input Voltage	220-240 V	Control interface	-
	Line Frequency	50 Hz		
Housing Material Polycarbonate	Power Consumption	41 W	Mechanical and Housing	
			Housing Material	Polycarbonate

### Smartbright WT200/201 waterproof

Housing Color	Gray	
Overall length	1,179 mm	
Overall width	52.3 mm	
Overall height	72 mm	
Dimensions (Height x Width x Depth)	72 x 52 x 1179 mm	
Material	Polycarbonate	
Approval and Application		
Ingress protection code	IP65 [Dust penetration-protected, jet-proof]	
Mech. impact protection code	IK06 [1 J]	
Surge Protection (Common/Differential)	2.5 kV	
Protection class IEC	Safety class I	

Initial Performance (IEC Compliant)				
Power consumption tolerance	+/-10%			
Product Data				
Order product name	WT201C LED40S-4000 PSU L120			
Full product name	WT201C LED40S-4000 PSU L120			
Order code	919515811998			
Material Nr. (12NC)	919515811998			
Numerator - Quantity Per Pack	1			
Numerator - Packs per outer box	6			

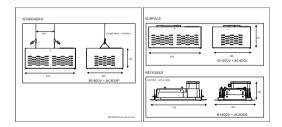
#### **Dimensional drawing**



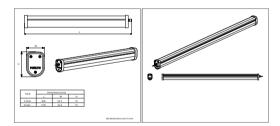
#### Product

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Product : Green Type : BY400V









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