



# 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**

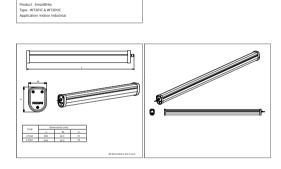
Light Technical		Power Factor (Fraction)	1.9
Correlated Color Temperature (Nom)	4000 K		
Color rendering index (CRI)	>80	Temperature	
Light source color	840 neutral white	Ambient temperature range	0 to +45 °C
Luminaire light beam spread	-		
		Controls and Dimming	
Operating and Electrical		Dimmable	No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

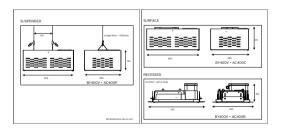
#### **Dimensional drawing**



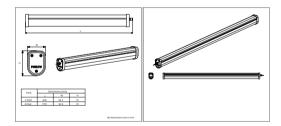
#### Product

WT201C LED40S-4000 PSU L120

Product : Green Type : BY400V









© 2023 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.

www.lighting.philips.com 2023, September 4 - data subject to change