

Smartbright WT200/201 waterproof

WT201C LED40S-6500 PSU L120

Smartbright Waterproof is a special application luminaire designed to provide uninterrupted lighting for dusty and humid indoor application and is a perfect solution for lighting-up indoor spaces like multilevel car parks, Open canopies in Bus stations and general industrial applications. The luminaire has all-weather polycarbonate housing and with highly efficient electronics & led system to offer long useful life even in adverse environmental conditions. Available in two size, lumen packs and Colour temperature makes it suitable for diverse applications.

Product data

General Information		Mechanical and Housing	
Light source color	865 cool daylight	Housing Material	Polycarbonate
Luminaire light beam spread	-	Overall length	1179 mm
Control interface	-	Overall width	52.3 mm
Protection class IEC	Safety class I	Overall height	72 mm
Material	Polycarbonate	Color	Gray
Operating and Electrical		Approval and Application	
Input Voltage	220-240 V	Ingress protection code	IP65 [Dust penetration-protected, jet-proof]
Input Frequency	50 Hz	Mech. impact protection code	IK06 [1 J]
Power Factor (Min)	0.9	Surge Protection (Common/Differential)	2.5 kV
Controls and Dimming		Initial Performance (IEC Compliant)	
Dimmable	No	Init. Corr. Color Temperature	6500 K
		Init. Color Rendering Index	>80

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Initial input power	40 W
Power consumption tolerance	+/-10%

Over Time Performance (IEC Compliant)

Median useful life L70B50	50000 h
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Application Conditions

Ambient temperature range	0 to +45 °C
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Product Data

Order product name	WT201C LED40S-6500 PSU L120
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Order code	919515811997
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	919515811997
Net Weight (Piece)	1.200 kg

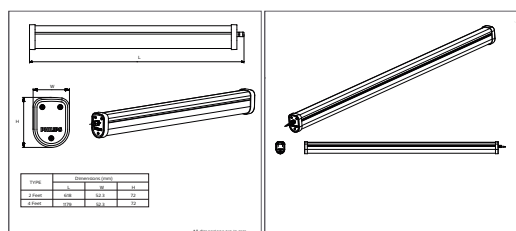


Warnings and Safety

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

Dimensional drawing

Product: SmartBright
Type: WT201C & WT200C
Application: Indoor Industrial



IN9002IND - Industrial luminaires

