



Smartbright WT200/201 waterproof

WT201C LED40S-6500 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.

Product data

General Information	
Light source color	865 cool daylight
Luminaire light beam spread	-
Control interface	-
Protection class IEC	Safety class I
Material	Polycarbonate
Operating and Electrical	
Input Voltage	220-240 V
Input Frequency	50 Hz
Power Factor (Min)	0.9

Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Housing Material	Polycarbonate
Overall length	1179 mm
Overall width	52.3 mm
Overall height	72 mm
Color	Gray
Approval and Application	
Ingress protection code	IP65 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK06 [1J]

Datasheet, 2019, June 28 data subject to change

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Surge Protection (Common/Differential)	2.5 kV
Initial Performance (IEC Compliant	2)
Init. Corr. Color Temperature	6500 K
Init. Color Rendering Index	>80
Initial input power	40 W
Power consumption tolerance	+/-10%

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

Over Time Performance (IEC Compliant)		
Median useful life L70B50	50000 h	
Application Conditions		
Ambient temperature range	0 to +45 °C	

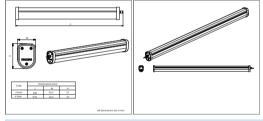


Warnings and Safety

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

Dimensional drawing

Product : SmartBrite
Type : WT2OIC & WT2OOC
Application: Indoor Industrial



IN9002IND - Industrial luminaires



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