

PHILIPS

SmartBright Wide
Waterproof Batten

4000lm, 6000lm



The robust and energy efficient waterproof LED batten

The SmartBright Wide Waterproof batten family is the ideal retrofit solution for conventional systems. With a wider base, sturdy and robust finish, multiple knock-outs and through wiring possible, installation is hassle-free and simple. Available in emergency option.

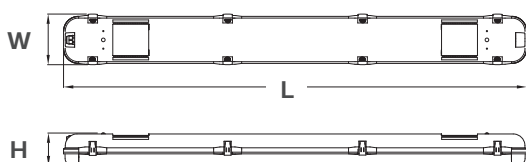
Features and benefits

- Wider base for direct replacement of T8 battens
- Multiple knock-out options, large terminal and through wiring possible
- Available in emergency option, AS2293 compliant
- Ideal for indoor car parks, stair wells and industrial application
- 3 years warranty

Product data

Model	SmartBright Wide Waterproof Batten (WT008C)			
Type	LED40	LED40 Emergency	LED60	LED60 Emergency
Equivalent of	2x36W	2x36W	2x58W	2x58W
Power	38W	41W	58W	61W
System lumen	4000lm	4000lm	6000lm	6000lm
Type	Fixed output (PSU)			
Diffuser	Frosted diffuser			
Power factor	≥0.9			
Beam Angle	110° - 130°			
CCT	4000K (NW)/ 6500K (CW)			
CRI	>80			
Operating Temperature	25°C (-20°C < ta < 50°C)/ for Emergency version: 25°C (0°C < ta < 40°C)			
Lifetime	50,000 hours			
IP/ IK rating	IP65/ IK08			
Electrical Class	Class I			
Input Voltage	220V-240V, 50/60Hz			
Mounting Type	Surface mount with brackets			
Surge Protection	LED20: Line to Line - 500V, Line to Ground - 1KV LED40/ LED40 EM: Line to Line - 1KV, Line to Ground - 2KV LED60/ LED60 EM: Line to Line - 1KV, Line to Ground - 2KV			
Housing colour	Light grey (RAL7035)			
Material	Frosted cover: PC Housing: PC			
Emergency rating	AS2293 Compliant Duration: >3hours Wattage: 4-5W @ 400-500lm Classification: C0 D80/ C90 D40			
Application	Warehouses, back of house areas, indoor car parks, factories			

Dimensions



Model	Width (mm)	Length (mm)	Height (mm)	Weight (kg)
LED40	127	1260	86	1.7
LED40 EM	127	1260	86	1.7
LED60	127	1560	86	2.14
LED60 EM	127	1560	86	2.14

Dimensions shown above are nominal measurement.
Slight variation in dimension may occur in production.

Order placement information

12NC	Descriptions	Specification
911401722892	WT008C L1200 NW 4000lm NZ	38W, 4000lm, 4000K, fixed output, 4ft
911401722902	WT008C L1200 CW 4000lm NZ	38W, 4000lm, 6500K, fixed output, 4ft
911401722912	WT008C L1200 NW 4000lm EM NZ	41W, 4000lm, 4000K, fixed output, Emergency, 4ft
911401722922	WT008C L1200 CW 4000lm EM NZ	41W, 4000lm, 6500K, fixed output, Emergency, 4ft
911401722852	WT008C L1500 NW 6000lm NZ	58W, 6000lm, 4000K, fixed output, 5ft
911401722862	WT008C L1500 CW 6000lm NZ	58W, 6000lm, 6500K, fixed output, 5ft
911401722872	WT008C L1500 NW 6000lm EM NZ	61W, 6000lm, 4000K, fixed output, Emergency, 5ft
911401722882	WT008C L1500 CW 6000lm EM NZ	61W, 6000lm, 6500K, fixed output, Emergency, 5ft

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