

PRODUCT FAMILY DATASHEET

LED VALUE WEATHERPROOF BATTEN

Weatherproof batten family with a wide range of wattage and sizes

AREAS OF APPLICATION

- Car parks and underpasses
- Garages
- Industrial and storage facilities



PRODUCT BENEFITS

- Homogeneous light output
- High-power LED for high light output

PRODUCT FEATURES

- Available with color temperature: 3,000 K, 4,000 K, 6,500 K
- Average lifespan: 50,000 h
- Type of protection: IP65
- 6 mm terminal block for easy installation



TECHNICAL DATA

Product description	Electrical data			Photometrical data				Light technical data	Dimensions & weight			
	Nominal wattage	Nominal voltage	Mains frequency	Color temperature	Luminous flux	Light color (designation)	Color rendering index Ra	Beam angle	Length	Width	Height	Product weight
LED Value Weatherproof Batten 1200 20 W 3000 K IP65	20.00 W	220...240 V	50/60 Hz	3000 K	2400 lm	Warm White	80	115 °	1199 mm	77.0 mm	68.0 mm	1225.00 g
LED Value Weatherproof Batten 1200 20 W 4000 K IP65	20.00 W	220...240 V	50/60 Hz	4000 K	2400 lm	Cool White	80	115 °	1199 mm	77.0 mm	68.0 mm	1225.00 g
LED Value Weatherproof Batten 1200 20 W 6500 K IP65	20.00 W	220...240 V	50/60 Hz	6500 K	2400 lm	Cool Daylight	80	115 °	1199 mm	77.0 mm	68.0 mm	1225.00 g
LED Value Weatherproof Batten 1200 40 W 3000 K IP65	40.00 W	220...240 V	50/60 Hz	3000 K	4800 lm	Warm White	80	115 °	1199 mm	77.0 mm	68.0 mm	1285.00 g
LED Value Weatherproof Batten 1200 40 W 4000 K IP65	40.00 W	220...240 V	50/60 Hz	4000 K	4800 lm	Cool White	80	115 °	1199 mm	77.0 mm	68.0 mm	1285.00 g
LED Value Weatherproof Batten 1200 40 W 6500 K IP65	40.00 W	220...240 V	50/60 Hz	6500 K	4800 lm	Cool Daylight	80	115 °	1199 mm	77.0 mm	68.0 mm	1285.00 g
LED Value Weatherproof Batten 1500 25 W 3000 K IP65	25.00 W	220...240 V	50/60 Hz	3000 K	3000 lm	Warm White	80	115 °	1499 mm	77.0 mm	68.0 mm	1485.00 g
LED Value Weatherproof Batten 1500 25 W 4000 K IP65	25.00 W	220...240 V	50/60 Hz	4000 K	3000 lm	Cool White	80	115 °	1499 mm	77.0 mm	68.0 mm	1485.00 g
LED Value Weatherproof Batten 1500 25 W 6500 K IP65	25.00 W	220...240 V	50/60 Hz	6500 K	3000 lm	Cool Daylight	80	115 °	1499 mm	77.0 mm	68.0 mm	1485.00 g
LED Value Weatherproof Batten 1500 50 W 3000 K IP65	50.00 W	220...240 V	50/60 Hz	3000 K	6000 lm	Warm White	80	115 °	1499 mm	77.0 mm	68.0 mm	1565.00 g
LED Value Weatherproof Batten 1500 50 W 4000 K IP65	50.00 W	220...240 V	50/60 Hz	4000 K	6000 lm	Cool White	80	115 °	1499 mm	77.0 mm	68.0 mm	1565.00 g
LED Value Weatherproof Batten 1500 50 W 6500 K IP65	50.00 W	220...240 V	50/60 Hz	6500 K	6000 lm	Cool Daylight	80	115 °	1499 mm	77.0 mm	68.0 mm	1565.00 g
LED Value Weatherproof Batten 600 18 W 6500 K IP65	18.00 W	220...240 V	50/60 Hz	6500 K	2160 lm	Cool Daylight	80	115 °	599.0 mm	77.0 mm	68.0 mm	680.00 g
LED Value Weatherproof Batten 600 18 W 3000 K IP65	18.00 W	220...240 V	50/60 Hz	3000 K	2160 lm	Warm White	80	115 °	599.0 mm	77.0 mm	68.0 mm	680.00 g

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LED Value Weatherproof Batten 600 18 W 4000 K IP65	18.00 W	220...240 V	50/60 Hz	4000 K	2160 lm	Cool White	80	115 °	599.0 mm	77.0 mm	68.0 mm	680.00 g
LED Value Weatherproof Batten 600 9 W 3000 K IP65	9.00 W	220...240 V	50/60 Hz	3000 K	1080 lm	Warm White	80	115 °	599.0 mm	77.0 mm	68.0 mm	680.00 g
LED Value Weatherproof Batten 600 9 W 4000 K IP65	9.00 W	220...240 V	50/60 Hz	4000 K	1080 lm	Cool White	80	115 °	599.0 mm	77.0 mm	68.0 mm	680.00 g
LED Value Weatherproof Batten 600 9 W 6500 K IP65	9.00 W	220...240 V	50/60 Hz	6500 K	1080 lm	Cool Daylight	80	115 °	599.0 mm	77.0 mm	68.0 mm	680.00 g
LED Value Weatherproof Batten 1300 20 W 4000 K IP65	20.00 W	220...240 V	50/60 Hz	4000 K	2000 lm	Cool White	80	115 °	1265 mm	130.0 mm	92.0 mm	1970.00 g
LED Value Weatherproof Batten 1300 40 W 4000 K IP65	40.00 W	220...240 V	50/60 Hz	4000 K	4000 lm	Cool White	80	115 °	1265 mm	130.0 mm	92.0 mm	2120.00 g
LED Value Weatherproof Batten 1600 50 W 4000 K IP65	50.00 W	220...240 V	50/60 Hz	4000 K	5000 lm	Cool White	80	115 °	1565 mm	130.0 mm	92.0 mm	2680.00 g
LED Value Weatherproof Batten 700 20 W 4000 K IP65	20.00 W	220...240 V	50/60 Hz	4000 K	2000 lm	Cool White	80	115 °	655.0 mm	130.0 mm	92.0 mm	1280.00 g

Product description	Colors & materials				Lifespan		Capabilities	
	Body material	Housing color	Product color	Cover material	Number of switching cycles	Lifespan L70/B50 at 25 °C	Dimmable	Type of connection
LED Value Weatherproof Batten 1200 20 W 3000 K IP65	Polycarbonate (PC)	White	White	Polycarbonate (PC)	100000	50000 h	No	Terminal
LED Value Weatherproof Batten 1200 20 W 4000 K IP65	Plastic	White	White	Polycarbonate (PC)	100000	50000 h	No	Screw terminal
LED Value Weatherproof Batten 1200 20 W 6500 K IP65	Polycarbonate (PC)	White	White	Polycarbonate (PC)	100000	50000 h	No	Terminal
LED Value Weatherproof Batten 1200 40 W 3000 K IP65	Polycarbonate (PC)	White	White	Polycarbonate (PC)	100000	50000 h	No	Terminal
LED Value Weatherproof Batten 1200 40 W 4000 K IP65	Plastic	White	White	Polycarbonate (PC)	100000	50000 h	No	Screw terminal

Product description	Colors & materials				Lifespan		Capabilities	
	Body material	Housing color	Product color	Cover material	Number of switching cycles	Lifespan L70/B50 at 25 °C	Dimmable	Type of connection
LED Value Weatherproof Batten 1200 40 W 6500 K IP65	Polycarbonate (PC)	White	White	Polycarbonate (PC)	100000	50000 h	No	Terminal
LED Value Weatherproof Batten 1500 25 W 3000 K IP65	Polycarbonate (PC)	White	White	Polycarbonate (PC)	100000	50000 h	No	Terminal
LED Value Weatherproof Batten 1500 25 W 4000 K IP65	Plastic	White	White	Polycarbonate (PC)	100000	50000 h	No	Screw terminal
LED Value Weatherproof Batten 1500 25 W 6500 K IP65	Polycarbonate (PC)	White	White	Polycarbonate (PC)	100000	50000 h	No	Terminal
LED Value Weatherproof Batten 1500 50 W 3000 K IP65	Polycarbonate (PC)	White	White	Polycarbonate (PC)	100000	50000 h	No	Terminal
LED Value Weatherproof Batten 1500 50 W 4000 K IP65	Plastic	White	White	Polycarbonate (PC)	100000	50000 h	No	Screw terminal
LED Value Weatherproof Batten 1500 50 W 6500 K IP65	Polycarbonate (PC)	White	White	Polycarbonate (PC)	100000	50000 h	No	Terminal
LED Value Weatherproof Batten 600 18 W 6500 K IP65	Polycarbonate (PC)	White	White	Polycarbonate (PC)	100000	50000 h	No	Terminal
LED Value Weatherproof Batten 600 18 W 3000 K IP65	Polycarbonate (PC)	White	White	Polycarbonate (PC)	100000	50000 h	No	Terminal
LED Value Weatherproof Batten 600 18 W 4000 K IP65	Polycarbonate (PC)	White	White	Polycarbonate (PC)	100000	50000 h	No	Terminal
LED Value Weatherproof Batten 600 9 W 3000 K IP65	Polycarbonate (PC)	White	White	Polycarbonate (PC)	100000	50000 h	No	Terminal
LED Value Weatherproof Batten 600 9 W 4000 K IP65	Polycarbonate (PC)	White	White	Polycarbonate (PC)	100000	50000 h	No	Terminal
LED Value Weatherproof Batten 600 9 W 6500 K IP65	Polycarbonate (PC)	White	White	Polycarbonate (PC)	100000	50000 h	No	Terminal
LED Value Weatherproof Batten 1300 20 W 4000 K IP65	Polycarbonate (PC)	White	White	Polycarbonate (PC)	100000	50000 h	No	Screw terminal
LED Value Weatherproof Batten 1300 40 W 4000 K IP65	Plastic	White	White	Polycarbonate (PC)	100000	50000 h	No	Screw terminal
LED Value Weatherproof Batten 1600 50 W 4000 K IP65	Polycarbonate (PC)	White	White	Polycarbonate (PC)	100000	50000 h	No	Screw terminal
LED Value Weatherproof Batten 700 20 W 4000 K IP65	Polycarbonate (PC)	White	White	Polycarbonate (PC)	100000	50000 h	No	Screw terminal

Product description	Certificates & standards	
	Protection class	Type of protection
LED Value Weatherproof Batten 1200 20 W 3000 K IP65	I	IP65
LED Value Weatherproof Batten 1200 20 W 4000 K IP65	I	IP65
LED Value Weatherproof Batten 1200 20 W 6500 K IP65	I	IP65
LED Value Weatherproof Batten 1200 40 W 3000 K IP65	I	IP65
LED Value Weatherproof Batten 1200 40 W 4000 K IP65	I	IP65
LED Value Weatherproof Batten 1200 40 W 6500 K IP65	I	IP65
LED Value Weatherproof Batten 1500 25 W 3000 K IP65	I	IP65
LED Value Weatherproof Batten 1500 25 W 4000 K IP65	I	IP65
LED Value Weatherproof Batten 1500 25 W 6500 K IP65	I	IP65
LED Value Weatherproof Batten 1500 50 W 3000 K IP65	I	IP65
LED Value Weatherproof Batten 1500 50 W 4000 K IP65	I	IP65
LED Value Weatherproof Batten 1500 50 W 6500 K IP65	I	IP65
LED Value Weatherproof Batten 600 18 W 6500 K IP65	I	IP65
LED Value Weatherproof Batten 600 18 W 3000 K IP65	I	IP65
LED Value Weatherproof Batten 600 18 W 4000 K IP65	I	IP65
LED Value Weatherproof Batten 600 9 W 3000 K IP65	I	IP65
LED Value Weatherproof Batten 600 9 W 4000 K IP65	I	IP65

Product description	Certificates & standards	
	Protection class	Type of protection
LED Value Weatherproof Batten 600 9 W 6500 K IP65	I	IP65
LED Value Weatherproof Batten 1300 20 W 4000 K IP65	I	IP65
LED Value Weatherproof Batten 1300 40 W 4000 K IP65	I	IP65
LED Value Weatherproof Batten 1600 50 W 4000 K IP65	I	IP65
LED Value Weatherproof Batten 700 20 W 4000 K IP65	I	IP65

APPLICATION ADVICE

For more detailed application information and graphics please see product datasheet.

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075393752	Shipping carton box 6	1219 mm x 178 mm x 244 mm	9479.00 g	52.94 dm ³
4058075388253	Shipping carton box 6	1219 mm x 178 mm x 244 mm	9479.00 g	52.94 dm ³
4058075393776	Shipping carton box 6	1219 mm x 178 mm x 244 mm	9479.00 g	52.94 dm ³
4058075393790	Shipping carton box 6	1219 mm x 178 mm x 244 mm	9839.00 g	52.94 dm ³
4058075388277	Shipping carton box 6	1219 mm x 178 mm x 244 mm	9839.00 g	52.94 dm ³
4058075393820	Shipping carton box 6	1219 mm x 178 mm x 244 mm	9839.00 g	52.94 dm ³

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075393844	Shipping carton box 6	1519 mm x 178 mm x 244 mm	11519.00 g	65.97 dm ³
4058075388291	Shipping carton box 6	1519 mm x 178 mm x 244 mm	11519.00 g	65.97 dm ³
4058075393868	Shipping carton box 6	1519 mm x 178 mm x 244 mm	11519.00 g	65.97 dm ³
4058075393882	Shipping carton box 6	1519 mm x 178 mm x 244 mm	11999.00 g	65.97 dm ³
4058075388314	Shipping carton box 6	1519 mm x 178 mm x 244 mm	11999.00 g	65.97 dm ³
4058075393905	Shipping carton box 6	1519 mm x 178 mm x 244 mm	11999.00 g	65.97 dm ³
4058075393721	Shipping carton box 6	619 mm x 178 mm x 244 mm	5404.00 g	26.88 dm ³
4058075393684	Shipping carton box 6	619 mm x 178 mm x 244 mm	5404.00 g	26.88 dm ³
4058075393707	Shipping carton box 6	619 mm x 178 mm x 244 mm	5404.00 g	26.88 dm ³
4058075393615	Shipping carton box 6	619 mm x 178 mm x 244 mm	5404.00 g	26.88 dm ³
4058075393639	Shipping carton box 6	619 mm x 178 mm x 244 mm	5404.00 g	26.88 dm ³
4058075393653	Shipping carton box 6	619 mm x 178 mm x 244 mm	5404.00 g	26.88 dm ³
4058075394872	Shipping carton box 6	1281 mm x 274 mm x 304 mm	15105.00 g	106.70 dm ³
4058075388338	Shipping carton box 6	1281 mm x 274 mm x 304 mm	16005.00 g	106.70 dm ³
4058075394896	Shipping carton box 4	1581 mm x 274 mm x 189 mm	14031.00 g	81.87 dm ³
4058075394858	Shipping carton box 6	674 mm x 274 mm x 304 mm	10400.00 g	56.14 dm ³

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
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The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.