

PRODUCT FAMILY DATASHEET

ENDURA FLOOD Warm White

Outdoor luminaires in 3000K



AREAS OF APPLICATION

- Outdoor
- Replacement for floodlights with halogen lamps
- Garages
- Building facades

PRODUCT BENEFITS

- Quick and simple installation thanks to low profile, compact and light weight design
- Energy savings of up to 80 % compared to halogen lamp floodlights
- Semi-frosted, tempered glass cover for uniform illumination

PRODUCT FEATURES

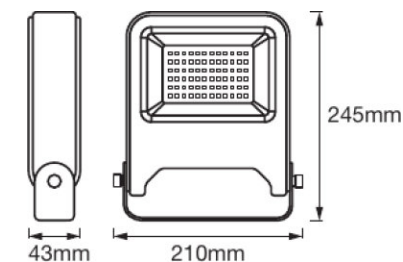
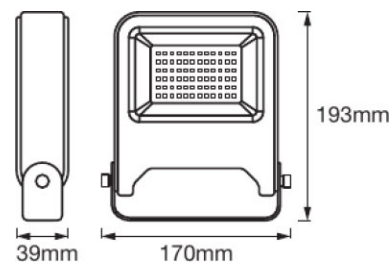
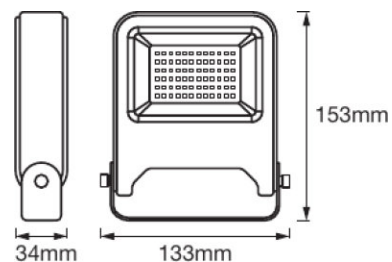
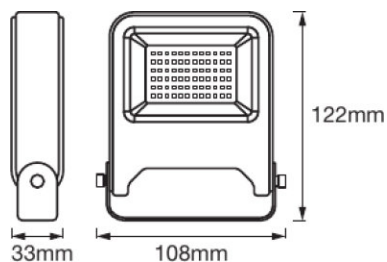
- Very bright and functional outdoor LED luminaires
- Symmetrical beam angle: 110° x 110°
- Mounting bracket for up to 180° tilting
- Type of protection: IP65
- Ambient temperature in operation: -20...+45 °C
- Available in two housing colors: white and dark gray
- Connection via 1 m cable, wiring required



TECHNICAL DATA

Product description	Electrical data			Photometrical data		Light technical data	Dimensions & weight				Colors & materials
	Nominal wattage	Nominal voltage	Mains frequency	Color temperature	Luminous flux	Beam angle	Length	Width	Height	Product weight	Body material
ENDURA FLOOD 10 W 3000 K DG	10.00 W	220...240 V	50/60 Hz	3000 K	800 lm	120 °	122.0 mm	108.0 mm	33.0 mm	280.00 g	Aluminum
ENDURA FLOOD 20 W 3000 K DG	20.00 W	220...240 V	50/60 Hz	3000 K	1700 lm	120 °	153.0 mm	133.0 mm	34.0 mm	405.00 g	Aluminum
ENDURA FLOOD 30 W 3000 K DG	30.00 W	220...240 V	50/60 Hz	3000 K	2700 lm	120 °	193.0 mm	170.0 mm	39.0 mm	650.00 g	Aluminum
ENDURA FLOOD 50 W 3000 K DG	50.00 W	220...240 V	50/60 Hz	3000 K	4500 lm	120 °	245.0 mm	210.0 mm	43.0 mm	1070.00 g	Aluminum
ENDURA FLOOD 10 W 3000 K WT	10.00 W	220...240 V	50/60 Hz	3000 K	800 lm	120 °	122.0 mm	108.0 mm	33.0 mm	280.00 g	Aluminum
ENDURA FLOOD 20 W 3000 K WT	20.00 W	220...240 V	50/60 Hz	3000 K	1700 lm	120 °	153.0 mm	133.0 mm	34.0 mm	405.00 g	Aluminum
ENDURA FLOOD 30 W 3000 K WT	30.00 W	220...240 V	50/60 Hz	3000 K	2700 lm	120 °	193.0 mm	170.0 mm	39.0 mm	650.00 g	Aluminum
ENDURA FLOOD 50 W 3000 K WT	50.00 W	220...240 V	50/60 Hz	3000 K	4500 lm	120 °	245.0 mm	210.0 mm	43.0 mm	1070.00 g	Aluminum

Product description	Housing color	Product color	Temperatures & operating conditions	Lifespan	Capabilities		Certificates & standards	
			Ambient temperature range	Number of switching cycles	Dimmable	Type of connection	Protection class	Type of protection
ENDURA FLOOD 10 W 3000 K DG	Dark gray	Dark gray	-20...+45 °C	100000	No	Cable, 3-pole	I	IP65
ENDURA FLOOD 20 W 3000 K DG	Dark gray	Dark gray	-20...+45 °C	100000	No	Cable, 3-pole	I	IP65
ENDURA FLOOD 30 W 3000 K DG	Dark gray	Dark gray	-20...+45 °C	100000	No	Cable, 3-pole	I	IP65
ENDURA FLOOD 50 W 3000 K DG	Dark gray	Dark gray	-20...+45 °C	100000	No	Cable, 3-pole	I	IP65
ENDURA FLOOD 10 W 3000 K WT	White	White	-20...+45 °C	100000	No	Cable, 3-pole	I	IP65
ENDURA FLOOD 20 W 3000 K WT	White	White	-20...+45 °C	100000	No	Cable, 3-pole	I	IP65
ENDURA FLOOD 30 W 3000 K WT	White	White	-20...+45 °C	100000	No	Cable, 3-pole	I	IP65
ENDURA FLOOD 50 W 3000 K WT	White	White	-20...+45 °C	100000	No	Cable, 3-pole	I	IP65



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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
4058075237933	Shipping carton box 12	255 mm x 225 mm x 285 mm	4047.00 g	16.35 dm ³
4058075237957	Shipping carton box 12	290 mm x 225 mm x 345 mm	5649.00 g	22.51 dm ³
4058075237971	Shipping carton box 12	365 mm x 190 mm x 425 mm	8732.00 g	29.47 dm ³
4058075239357	Shipping carton box 8	445 mm x 250 mm x 280 mm	9542.00 g	31.15 dm ³
4058075239623	Shipping carton box 12	255 mm x 225 mm x 285 mm	4047.00 g	16.35 dm ³

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075239647	Shipping carton box 12	290 mm x 225 mm x 345 mm	5649.00 g	22.51 dm ³
4058075239661	Shipping carton box 12	365 mm x 190 mm x 425 mm	8732.00 g	29.47 dm ³
4058075239685	Shipping carton box 8	445 mm x 250 mm x 280 mm	9542.00 g	31.15 dm ³

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.