

# [ENDURO-PRO]

## TRI-PROOF LED BATTEN

### [Enduro-Pro]

is an all-in-one lighting cost-effective linear light for indoor/outdoor car park or any public area! It's a perfect replacement of T8 batten (20W-50W). Options of motion sensor and backup battery transform this ordinary luminaire into smart energy saving light and emergency light!

- ◆ **ALL IN ONE** : With Sensor and Emergency options
- ◆ 5 year warranty / 50,000 hours lifetime  
(Driver: **TRIDONIC** )  
(LED: **LG** )
- ◆ 20W/30W/50W Up to 130lm/W
- ◆ IP66 / IK08 / Class I
- ◆ Clip & Go Plug for easy installation and maintenance



## Clip And Plug

Easy installation & maintenance

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### Sensor option

Build-in 5.8GHz Microwave motion sensor ensures light is provided only when needed, saving more energy, **8 meter** range detection. The best energy management and saving.



2 - 3 Hours  
30% Brightness

### Emergency option

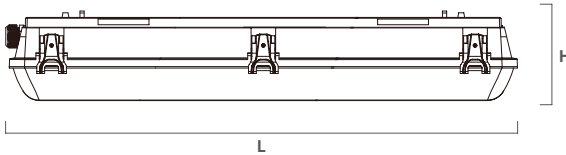
Build-in battery gear for 2 to 3 hours, 10W discharge.



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### Dimensional Drawing



Model	20W	36W	50W
Length (L)	600	1160	1560
Width (W)	120	120	120
Height (H)	108	108	108

\*Unit = mm  
Length may be +/-5mm



### Environmental Properties

Operating Temperature	-10°C ~ +40°C
Storage Temperature	-40°C ~ +60°C
Life time	50,000 hours

### Mechanical Properties

Body	PC
Base	AC Connection
Weight	1.5kg (20W)/ 1.9kg (36W)/ 2.5kg (50W)

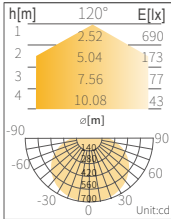
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## TRI-PROOF LED BATTEN

### Technical Operation Data

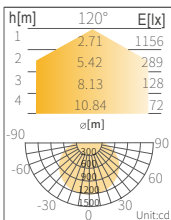
#### Pro Version

#### • POWER:20W, 4000K



Target Replacement :  
CFL T8 18W x 2

#### • POWER:36W, 4000K



Target Replacement :  
CFL T8 36W x 2

	LM-BEW20-AN0K2	LM-BED20-AN0K2
<b>LUMINOUS FLUX</b>	2200lm	2400lm
<b>COLOR</b>	Warm White	Day white
<b>CCT</b>	3000K	4000K
<b>CRI</b>	>83	>83
<b>RADIANCE ANGLE</b>	120°	120°
<b>LENGTH</b>	600mm	600mm
<b>VOLTAGE(AC)</b>	220-240V 50/60Hz	220-240V 50/60Hz

	LM-BEC20-AN0K2
<b>LUMINOUS FLUX</b>	2400lm
<b>COLOR</b>	Cool white
<b>CCT</b>	5500K
<b>CRI</b>	>83
<b>RADIANCE ANGLE</b>	120°
<b>LENGTH</b>	600mm
<b>VOLTAGE(AC)</b>	220-240V 50/60Hz

	LM-BEW36-AN0K4	LM-BED36-AN0K4
<b>LUMINOUS FLUX</b>	4000lm	4400lm
<b>COLOR</b>	Warm White	Day white
<b>CCT</b>	3000K	4000K
<b>CRI</b>	>83	>83
<b>RADIANCE ANGLE</b>	120°	120°
<b>LENGTH</b>	1160mm	1160mm
<b>VOLTAGE(AC)</b>	220-240V 50/60Hz	220-240V 50/60Hz

	LM-BEC36-AN0K4
<b>LUMINOUS FLUX</b>	4320lm
<b>COLOR</b>	Cool white
<b>CCT</b>	5500K
<b>CRI</b>	>83
<b>RADIANCE ANGLE</b>	120°
<b>LENGTH</b>	1160mm
<b>VOLTAGE(AC)</b>	220-240V 50/60Hz

# [ENDURO-PRO]

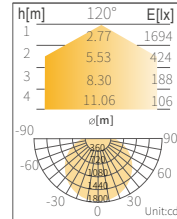
## TRI-PROOF LED BATTEN

	LM-BEW50-AN0K5	LM-BED50-AN0K5
LUMINOUS FLUX	5400lm	6000lm
COLOR	Warm White	Day white
CCT	3000K	4000K
CRI	>83	>83
RADIANCE ANGLE	120°	120°
LENGTH	1560mm	1560mm
VOLTAGE(AC)	220-240V 50/60Hz	220-240V 50/60Hz

	LM-BEC50-AN0K5
LUMINOUS FLUX	6000lm
COLOR	Cool white
CCT	5500K
CRI	>83
RADIANCE ANGLE	120°
LENGTH	1560mm
VOLTAGE(AC)	220-240V 50/60Hz

Remark:  
Please contact us for other specification information.

### • POWER:50W, 4000K



Target Replacement :  
CFL T8 58W x 2