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ARMOURGUARD VANDALPROOF ALUMINIUM WEATHERPROOF BATTEN

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The ArmourGuard VandalProof Aluminium Weatherproof Batten delivers durability and flexibility with tri-colour CCT (3000K/4000K/5000K) and multi-watt options. Built with a marine-grade die-cast aluminium body and IK10 polycarbonate diffuser, it withstands harsh conditions. Its IP66 rating ensures weather resistance, while DALI2.0, emergency, and microwave sensor options enhance functionality for reliable, long-lasting performance.



FEATURES AND BENEFITS

- Multi-watt selectable: 30/25/20/15W in 2FT, 60/50/40/35W in 4FT
- Tri Colour selectable: 3000/4000/5000K
- IP66 and IK10 weatherproof rating, ensuring reliable performance in harsh outdoor conditions
- Marine-grade die-cast aluminium body, offering robust construction for long-lasting performance
- Injection moulded polycarbonate diffuser, delivering high impact resistance and uniform light distribution
- DALI2.0, emergency, and microwave sensor options, enhancing control, efficiency, and safety

AREAS OF APPLICATION

- Railway platforms
- Tunnels
- Maintenance pits
- Schools
- Public amenities
- Transport yards
- Car parks



AVAILABLE SIZES



2FT
30/25/20/15W
L 660mm x W 110mm x D 95mm



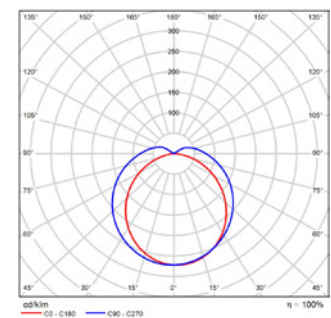
4FT
60/50/40/35W
L 1170mm x W 110mm x D 95mm

SPECIFICATIONS

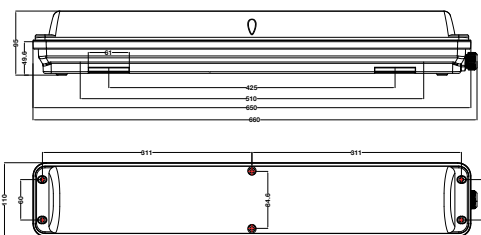
lm/W	140 lm/W	Connection Type	PA16 Terminal
CCT	3000/4000/5000K	Voltage	220 - 240V AC
IP Rating	IP66	Input Current	68-135mA, 160-270mA
IK Rating	IK10	PF	0.9
Dimmable	DALI (optional)	Frequency	50/60Hz
Sensor	Microwave (optional)	Surge Protection	L-N> 1000V, L,N-G>2000V
Emergency	Optional	Flicker Rate	Flicker Free
Housing Material	Aluminium	Mounting Type	Surface mount
Diffuser	Polycarbonate	Operating Temperature	-30°C to +50°C
Beam Angle	115°	Lifetime	50,000 hours
CRI	>80	Warranty	5 years
SDCM	<6		
Electrical Classification	Class I		

PHOTOMETRICS

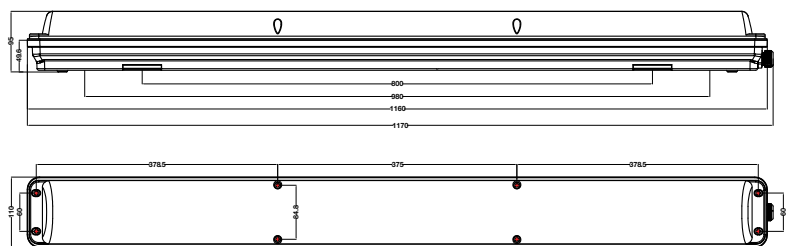
(Example of LWPV2F30MW @ 30W)



DIMENSIONS



2FT
30/25/20/15W
L 660mm x W 110mm x D 95mm



4FT
60/50/40/35W
L 1170mm x W 110mm x D 95mm

ORDERING CODES - ARMOURGUARD VANDALPROOF ALUMINIUM WP BATTEN

Model number* (Order Code)	EAN10	Description	W	lm ¹	K		lm/W			
STANDARD										
LWPV2F30MW	4099854629556	ARMOURGUARD VANDALPROOF TC BATTEN 2FT MW	30/ 25/ 20/ 15	4200/ 3500/ 2800/ 2100	3000/ 4000/ 5000	115	140	660	110	95
LWPV4F60MW	4099854629587	ARMOURGUARD VANDALPROOF TC BATTEN 4FT MW	60/ 50/ 40/ 35	8400/ 7000/ 5600/ 4900	3000/ 4000/ 5000	115	140	1170	110	95
EMERGENCY										
LWPV2F30MWEM	4099854629570	ARMOURGUARD VANDALPROOF TC EMG BATTEN 2FT MW	30/ 25/ 20/ 15	4200/ 3500/ 2800/ 2100	3000/ 4000/ 5000	115	140	660	110	95
LWPV4F60MWEM	4099854629617	ARMOURGUARD VANDALPROOF TC EMG BATTEN 4FT MW	60/ 50/ 40/ 35	8400/ 7000/ 5600/ 4900	3000/ 4000/ 5000	115	140	1170	110	95
MICROWAVE SENSOR										
LWPV4F60MWS	4099854629600	ARMOURGUARD VANDALPROOF TC SENSOR BATTEN 4FT MW	60/ 50/ 40/ 35	8400/ 7000/ 5600/ 4900	3000/ 4000/ 5000	115	140	1170	110	95
EMERGENCY WITH MICROWAVE SENSOR										
LWPV4F60MWEMS	4099854629624	ARMOURGUARD VANDALPROOF TC EMG SENSOR BATTEN 4FT MW	60/ 50/ 40/ 35	8400/ 7000/ 5600/ 4900	3000/ 4000/ 5000	115	140	1170	110	95
DALI2.0										
LWPV2F30MWDALI#		ARMOURGUARD VANDALPROOF TC DALI BATTEN 2FT MW	30/ 25/ 20/ 15	4200/ 3500/ 2800/ 2100	3000/ 4000/ 5000	115	140	660	110	95
LWPV4F60MWDALI#		ARMOURGUARD VANDALPROOF TC DALI BATTEN 4FT MW	60/ 50/ 40/ 35	8400/ 7000/ 5600/ 4900	3000/ 4000/ 5000	115	140	1170	110	95

*Denotes of Model Number: L-LEDVANCE; WP-WeatherProof; V-VandalProof; 2F,4F-2FT,4FT; 40MW,60MW-Multi Watt up to 40W or 60W; EM-Emergency; S-Microwave dimming sensor; DALI-DALI Dimming

Made to order. Specifications subject to change without notice for product improvements.

1 The Rated Lumen outputs are specified @4000K/5000K. Lumen outputs @3000K is 8% less than the above rated lumen outputs respectively.