



**LEDVANCE
CLASSIC
WEATHERPROOF
FAMILY**



LEDVANCE CLASSIC WEATHERPROOF FAMILY

LEDVANCE introduces its new classic body LED Weatherproof batten with CCT and wattage switch. Available in multiple sizes, wattages and in an emergency function, making it the perfect LED retrofit solution for replacement of traditional fluorescent weatherproof luminaires

High ingress protection rating

IP65 - Full protection against dust and water.

Robust and durable

IK08 - High impact resistance protecting the luminaire against equivalent impact of 1.7kg mass from 300mm

Classic design

Classic and lightweight body providing an efficient yet traditional LED solution for all environments

Easy installation

Complete with pre mounted stainless steel 304 clips and 6mm terminal block for a quick and easy installation

Wattage switch

Half power option available through dip switch function

Emergency

Maintained Lithium LiFePO4 batteries complete with self test function discharged for 90 minutes every 180 days.

Applications

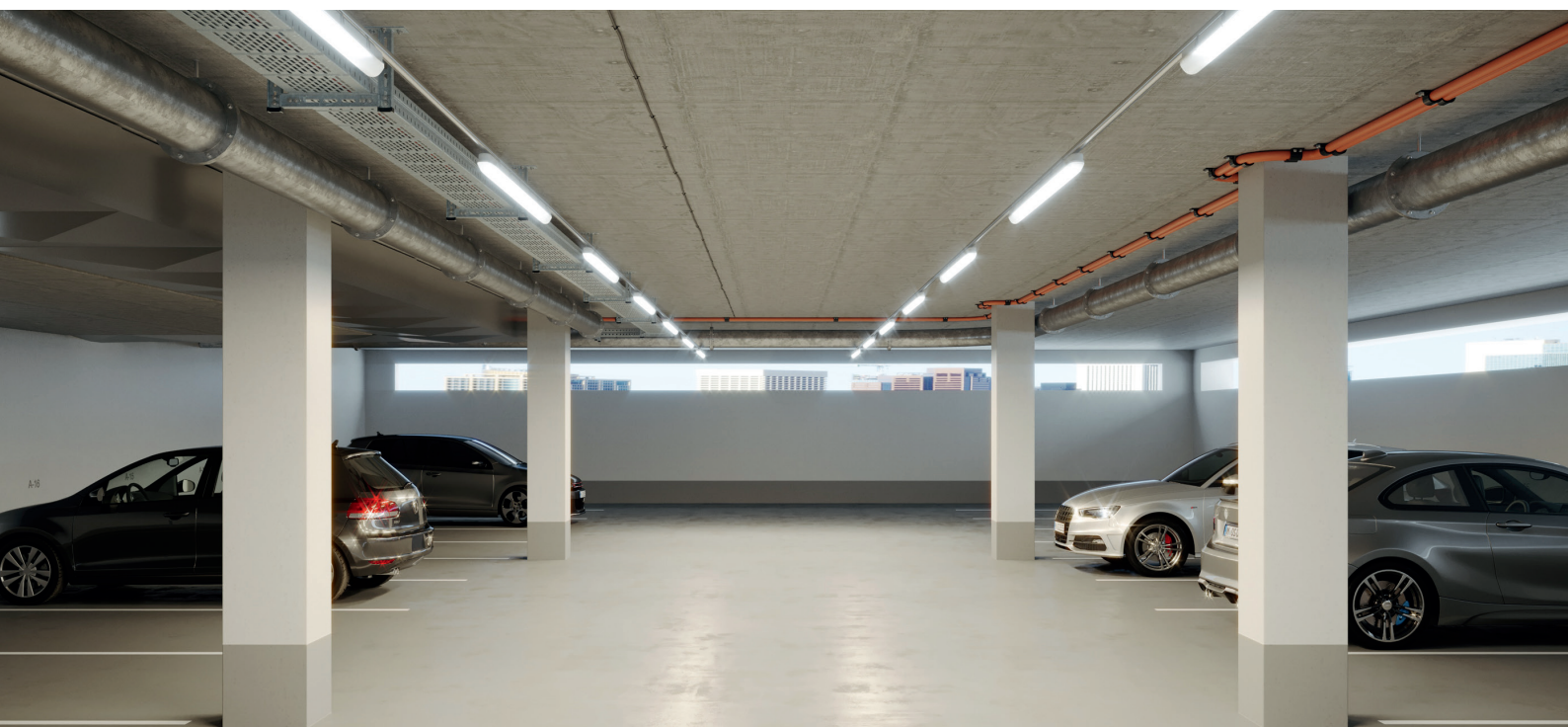
Suitable for various amounts of applications thanks to the sealed knock out holes such as car-parks, warehouses, temporary lighting and commercial premises.

High performance

Efficient luminous flux up to 120lm/W (model dependent) offering substantial cost reduction thanks to LED technology

Lifetime

Long lifetime of up to 50,000 hrs implying over 11 years of use, if switched on for 12 hours a day. All weatherproof battens come with 5 year warranty or 50,000hrs as standard (excluding emergency battery)



PRODUCT AESTHETICS

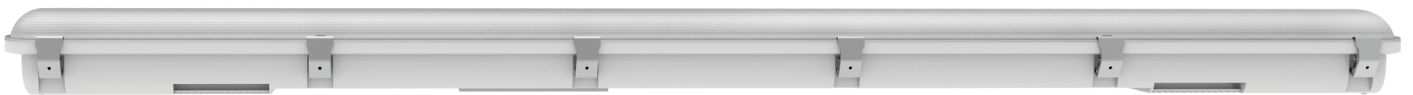
- Polycarbonate body – Light and practical design
- Pre-installed stainless steel 304 clips with vandal resistant screw
- Seven knock out holes allowing seven different cable entry options.

Key Sellers

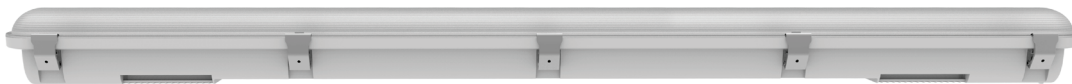
Size	600mm	1200mm	1500mm
Wattage	9/18W	20/40W	25/50W
Model	LDVWP600PC918WTRI	LDVWP1200PC2040WTRI	LDVWP1500PC2550WTRI
Replacing	1/2x18W	1/2x36W	1/2x58W
Lumens	1080/2160	2400/4800	3000/6000
Lm/W	120	120	120
CCT	TRI	TRI	TRI



AVAILABLE SIZES



L 1500mm x W 96mm x H 79mm



L 1200 mm x W 96mm x H 79mm

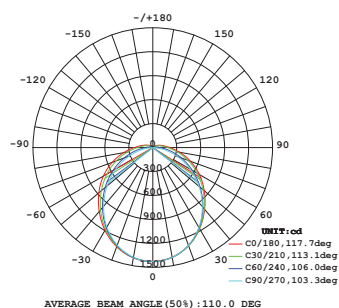


L 600mm x W 96mm x H 79mm

TECHNICAL INFORMATION

Photometrics

(example of LDVWP1200PC2242WTRI)



High protection rating:

IP65 and IK08 fitting

Classic Profile:

96mm wide

Easy installation:

6mm terminal block

Emergency function:

Maintained emergency battery version available.

TRI Colour:

3000K, 4000K and 6500K via selectable switch

Applications:

Car parks, warehouses, temporary lighting and commercial premises.

High performance:

Up to 120lm/W

Lifetime:

50000hr lifetime (L70/25°C)



STANDARD

Size	600mm	1200mm	1500mm
Wattage	9W/18W	20W/40W	25W/50W
Key Model	LDVWP600PC918WTRI	LDVWP1200PC2040WTRI	LDVWP1500PC2550WTRI
Replacing	1/2x18W	1/2x36W	1/2x58W
Lumens	1080/2160	2400/4800	3000/6000
Lm/W	100	100	100
CCT	TRI	TRI	TRI
IP	65	65	65
IK	08	08	08
CRI	80	80	80
Lifetime (ta at 25°C)	50000	50000	50000
Operating temperature	-20° to +40°	-20° to +40°	-20° to +40°
Beam angle	115°	115°	115°
Length	600	1200	1500
Width	96	96	96
Height	92	92	92
Weight	900g	1800g	1950g
PF	0.9	0.9	0.9
Housing Material	Poly Carbonate	Poly Carbonate	Poly Carbonate
Warranty	5 Years	5 Years	5 Years



TECHNICAL INFORMATION

EMERGENCY

Maintained battery

Operates as general and emergency lighting

Reduce hazards

3 hours of emergency lighting and illumination ensuring hazards are visible and well lit.

Compliance

Tested in accordance to ASNZ 60598.2.22 and ASNZ 2293.1

Self testing

Automated test schedules every 6 months for 90 minutes

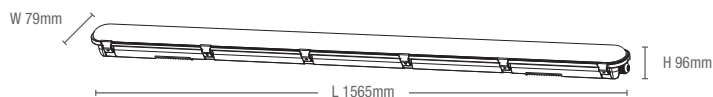
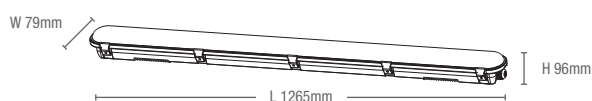
LED INDICATOR

- **Red Stable:** Charging mode
- ☀ **Red Flashing:** Failure as below
 - Battery is not connected
 - Battery is defective
 - Load failure during emergency mode, open circuit/short circuit
- **Green Stable:** battery fully charged
- ☀ **Green Flashing:** self-test underway
- **Red and Green off:** discharging mode or mains supply disconnected



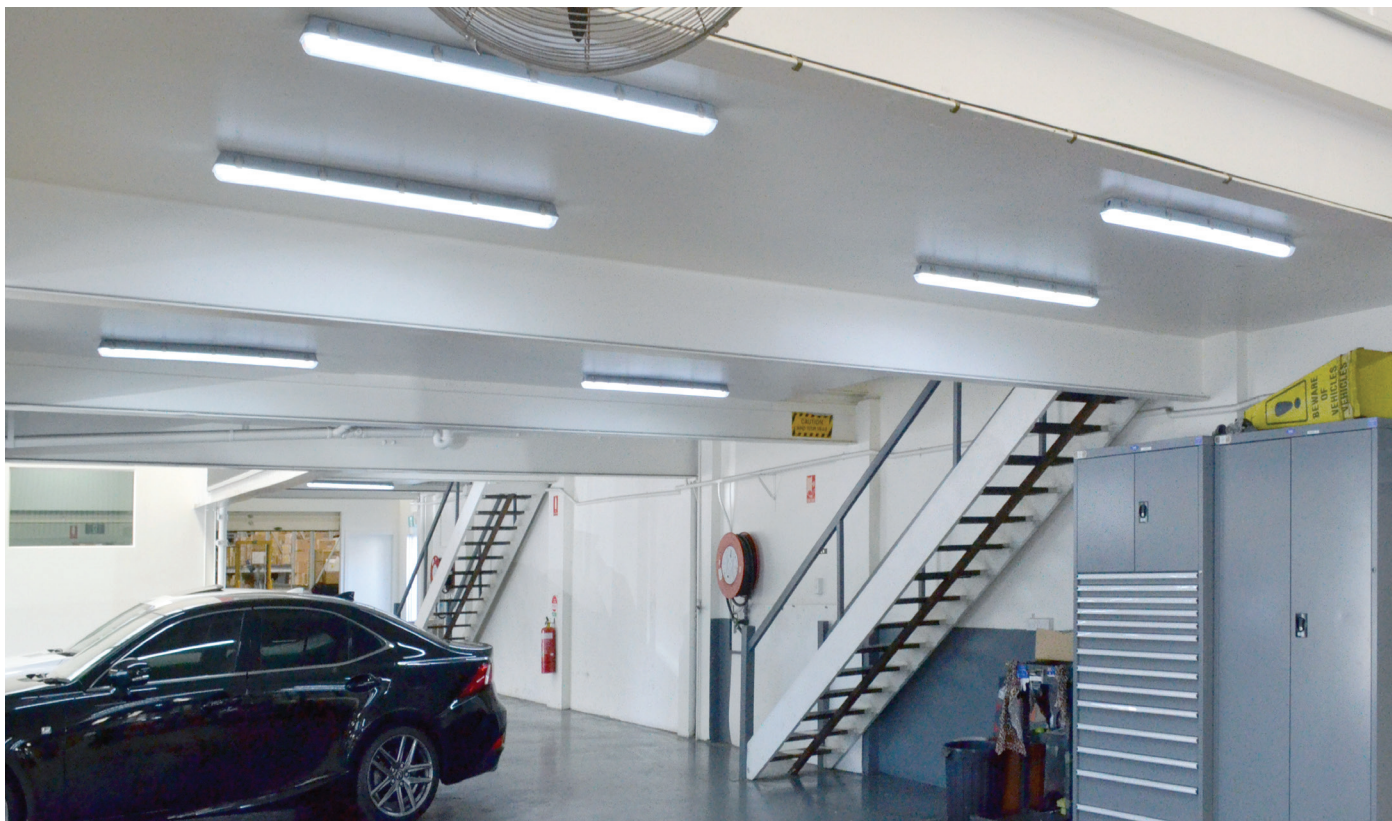
Size	1200mm	1500mm
Wattage	22/42W	27/52W
Key Model	LDVWP12002242WTRIEM	LDVWP15002752WTRIEM
Replacing	1/2x36W	1/2x58W
Lumens	2400/4800	3000/6000
Lm/W	100	100
CCT	3000K/4000K/6500K	3000K/4000K/6500K
IP	65	65
IK	08	08
CRI	80	80
Lifetime (ta at 25°C)	50000	50000
Operating temperature	0° to +40°	0° to +40°
Beam angle	115°	115°
Length	1200	1500
Width	96	96
Height	79	79
Weight	1900g	2300g
PF	0.9	0.9
Housing Material	Poly Carbonate	Poly Carbonate
Warranty	5 Years	5 Years
Emergency	Maintained	Maintained
Emergency duration time	180min	180min
Battery Type	LiFeP04	LiFeP04

**1 year warranty on battery



Full product offering, please see the ordering information page

ORDERING INFORMATION



Product name	EAN10	Model Number	Replacing	Wattage	Lumens	CCT	IP	IK	CRI	Lifetime	lm/W	Beam Angle	Length (mm)	Width (mm)	Height (mm)	Weight (g)	Power Factor	Housing Material	Warranty
LDVAL WP 600 IP65 PC 9/18W TRI 6X1 LEDV	4058075393486	LDWWP600PC918WTRI	1/2x18W	9W/18W	1080/2160	3000K/4000K/6500K	IP65	IK08.	80	50000h	100	115°	600	96	79	900	0.9	PC	5 years
LDVAL WP 1200 IP65 PC 20/40W TRI 6X1 LEDV	4058075393547	LDVWP1200PC2040WTRI	1/2X36W	20W/40W	2400/4800	3000K/4000K/6500K	IP65	IK08.	80	50000h	100	115°	1200	96	79	1800	0.9	PC	5 years
LDVAL WP 1500 IP65 PC 25/50W TRI 6X1 LEDV	4058075393578	LDWWP150PC2550WTRI	1/2X58W	25W/50W	3000/6000	3000K/4000K/6500K	IP65	IK08.	80	50000h	100	115°	1500	96	79	1950	0.9	PC	5 years
EMERGENCY																			
LDVAL WP 1200 IP65 PC 22/42W TRI 6X1 EM LEDV	4058075403734	LDVWP12002242WTRIEM	1/2X36W	22W/42W	2400/4800	3000K/4000K/6500K	IP65	IK08.	80	50000h	100	115°	1200	96	79	1900g	0.9	PC	5 years*
LDVAL WP 1500 IP65 PC 27/52W TRI 6X1 EM LEDV	4058075403765	LDVWP15002752WTRIEM	1/2X58W	27W/52W	3000/6000	3000K/4000K/6500K	IP65	IK08.	80	50000h	100	115°	1500	96	79	2300g	0.9	PC	5 years*

* 5 years (1 year on emergency battery)

ABOUT LEDVANCE

With offices in more than 50 countries and business activities in more than 140 countries, LEDVANCE is one of the world's leading general lighting providers for professional users and end consumers. Having emerged from the general lighting business of OSRAM GmbH, LEDVANCE offers a wide-ranging assortment of LED luminaires for a broad spectrum of application areas, intelligent lighting products for Smart Homes and Buildings, one of the largest LED lamps portfolios in the industry as well as traditional light sources.



LEDVANCE

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