



The VP4 CCT Series is a next-generation LED vapor-tight luminaire featuring a maximum light output polycarbonate housing and lens. It is designed to meet and exceed IES recommendations. Ideal for all types of buildings with medium height ceilings. Also suitable for stairwells, parking garages and utility lighting. This fixture is very easy to install and instantly provides full brightness. Wattage and color temperature are adjustable to provide light distribution of up to 130 lm/W.

Product code	VP4D50WAC-CCT
Designation	Dustproof and waterproof LED luminaire with wattage and color variation
Structure	Polycarbonate housing and diffuser. Lighting tray integrated into the diffuser offering significant protection on the LEDs and ease of installation and maintenance. Stainless steel hooks.
Dimensions	4' X 4 ¾ X 2 1/8 1200mm x 121mm x 54mm
Washable	With pressure up to 1500 PSI; With steam at a temperature up to 200 ° F
LED diode brand	LM80 SMD2835
Consumption	32W / 44W / 50W
Light power	4160 lm / 5 720 lm / 6 500 lm
Luminous efficiency	130 lumens/watt
Dimmable	0-10V
Color T°	3000K/4000K/5000K
Color rendering index	≥80
Optical	Frosted
Beam angle	120°
% flicker of non-visible light	4%
IP water protection index	IP66
IK impact protection class	IK08
Power factor	>0.9
Maximum ambient T°	-40°C / +50°C
Supply voltage / Frequency	120/347V / 50/60Hz
Lifetime / Warranty	50 000h / 5 years
Certifications	