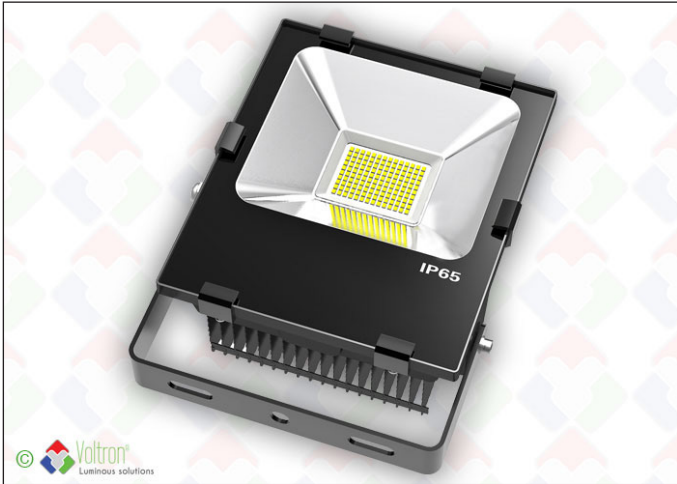
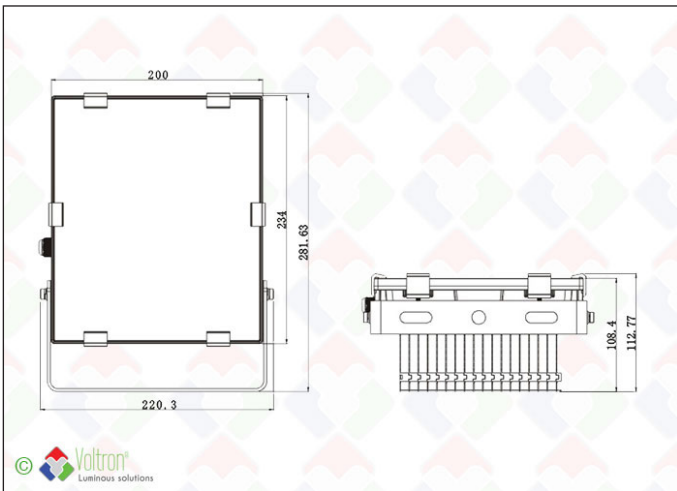










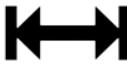





# LED flood top design



## VSTND-50W-65-DW

VOLTRON® LED patented floodlight with unique cooling fin structure and atmospheric valve for long-term intensive use. With mounting bracket tiltable up to 270°. ALU housing with extra protected anti-corrosion black paint coating (so more resistant to salty sea air). The asymmetric reflector is made of pure aluminum. Tempered glass with a thickness of 4mm with a light transmission of >93 percent. TYPE VSTND-50W-65-DW : 50W - MacAdam 3 - 4250Lm - 4000K - IP65 - MeanWell driver included - 130°/120°. Warranty = 3 years.



 CCT 4000K	 WATT 50W	 IP 65	 Lumen 4250Lm	 CRI Ra >85	 UGR <22	 Lxx T, 25°C L80 >50.000
 MacAdam 3	 28,163CM	 22,03CM	 11,277CM	 90°	 V	 GARANTIE 3

## Technical data

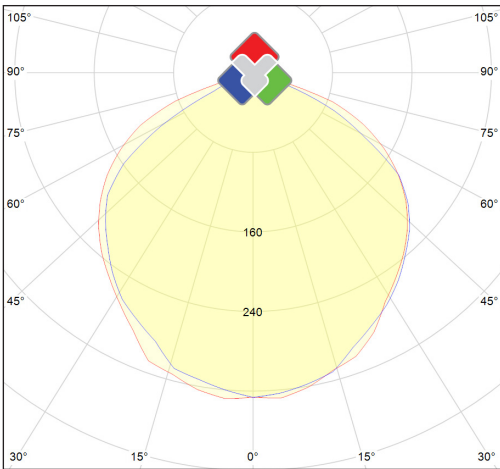
Productnumber	Barcode	CCT	IP value	Led chip
VSTND-50W-65-DW	LH-946	4000K	65	COB
Voltage	Wattage	Length	Width	Height
220V	50W	28,163CM	22,03CM	11,277CM
Finish color	CRI	Lxx @Ta=25°C	UGR	MacAdam
Black	>85	L80 >50.000	<22	3
Tiltable	Spread angle	Lumen	Dimmable	Driver included
90°	130°/120°	4250Lm	X	V
Cable length	Constant current	Packed per		
1M	V	1		

## Specification text\*

LED compact patented spotlight with unique cooling fin structure for accent lighting. Professional housing specially developed for intensive use. Equipped with a moisture-proof valve that guarantees internal ventilation - the balance between atmosphere and housing ensures a perfectly dry housing and longer service life. Up to 270 ° tiltable mounting bracket. ALU housing with extra protected anti-corrosion electrophoresis black paint layer. The reflector consists of 99.8% pure aluminum. Tempered glass with a thickness of 4 mm with a light transmission of > 93%. Fastening parts (screws, nuts, ...) made of high-quality stainless steel 316 (stainless steel A4). Rubber rings and water-resistant connectors ensure an IP65 class. COB with a light output of 4250lm at 50W. Voltage 220V with enclosed driver. Dimensions 253x194x95mm (HXBXD). Light color 4000K. Extremely suitable for lighting buildings, monuments, loading bays, sports fields and yards. Packed separately and equipped with 1M connection cable. With a color rendering index of > 85. Equipped with photo metric report and IES file for elaboration in DIALux.

\* Available on the website

## Photometric diagram



## Areas of application

Facade lighting industrial buildings / Advertising panel lighting / Off lighting of monuments, buildings / As a yard lamp / Lighting of large surfaces such as: yards, train parking places, loading bays / Private homes against burglary and as functional orientation light / Sports fields

## Extra information

All information, specification texts, photos, technical drawings, connection diagrams, photometric .LDT files can be found via this clickable direct link: [https://www.voltron-lighting.com/product/EN/27/946/LED\\_flood\\_top\\_design--VSTND-50W-65-DW](https://www.voltron-lighting.com/product/EN/27/946/LED_flood_top_design--VSTND-50W-65-DW) or can be requested through your contact person.

## Direct link website



## Product barcode



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