OCTA LIGHT®
OCTA LIGHT INTERNATIONAL SJSC

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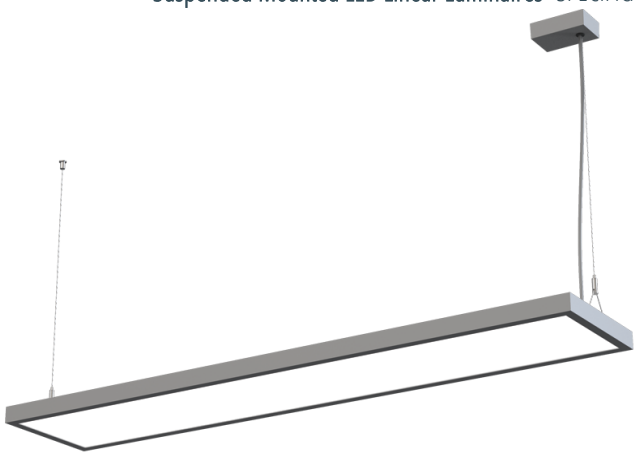
LED · RoHS COMPLIANT · MADE IN EU · CE · LM80 · 60 Months Warranty · IP 20 · IK 02 · 0-10 V OPTIONAL · DALI OPTIONAL · 130 lm/W · SUSPENDED STANDARD · Direct / Indirect · Casambi OPTIONAL



VLZ Series

Suspended Mounted LED Linear Luminaires

GUARANTEE / WARRANTY

5 years extended guarantee

HIGHLIGHTS & BENEFITS

- Stylish design pendant LED luminaire
- Delivered system efficiency of 130 lm/W
- Direct and indirect lighting with soft and diffused illumination
- High color rendering, making colors appear more vibrant and accurate
- Available in Cool, Neutral & Warm White Color Temperatures
- High color rendering, making colors appear more vibrant and accurate
- Modern design that complements any interior style
- Made with high-quality materials and built to last
- Anti-glare design, preventing unwanted glare and ensuring a comfortable lighting experience
- Perfect for office, living rooms, kitchens, and cafeteria
- Ideal solution for residential to commercial spaces

FEATURES

Operating voltage	200 - 240 V AC 50/60 Hz
IP rating	IP20
IK rating	IK02
LED package used	OCTALED
Dimmable	Yes DALI or 0-10V (Optional)
LED lifetime	50 000 h L90B10
Color rendering index	Ra>80
SDCM (MacAdam)	<3
Flicker	<5%
Power factor	>0.95
Emergency version	No
Options and accessories	WH,SI,BK,CMB

ADDITIONAL INFORMATION

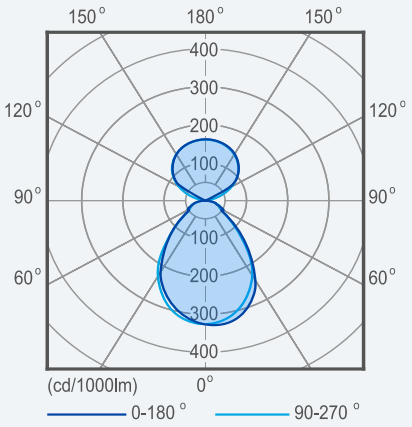
Type of installation	Suspended
Housing material	Aluminum profile
Optical system	Opal PMMA diffuser
Housing color	White, black or silver
Operating temperature	-20°C to +45°C
Relative humidity	<80%
Electric class	I

PRODUCT SELECTION

Product order code (OC)	Power	Lumen output lm CW	lm NW	lm WW	Efficiency *for 840	Input current	Dimensions AxBxC, mm
VLZADV12000508 **CC**	30W/20W	6,500	6,500	5,850	130 lm/W	229 mA	1200x240x33
VLZADV15000608 **CC**	36W/24W	7,800	7,800	7,020	130 lm/W	275 mA	1500x240x33

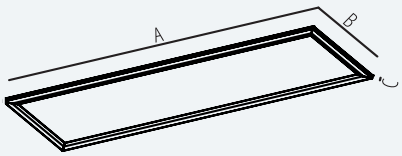
COLOR TEMPERATURE SELECTION

Correlated color temperatures	CC		
3000 K	**30**	Warm White	WW
4000 K	**40**	Neutral White	NW
6000 K	**60**	Cool White	CW



Options and accessories

Suffix to OC	Description
WH	White housing color
SI	Silver housing color
BK	Black housing color
CMB	Casambi integration



LED DRIVERS

Standard LED Driver	Premium constant current LED driver
DALI driver	DAL suffix to order code
1-10V dim. LED Driver	DIM suffix to order code

WIRING INFORMATION

Cable/Flying Lead	None
Type of wiring required	Parallel to mains supply votlage

Octa Light International is a completely vertically integrated manufacturer of LED packages, LED modules, LED lamps and LED luminaires. The company was established in 2010 as the first Light Emitting Diodes (LED) manufacturer with production based entirely in the EU. Company's LED portfolio includes powerful high-brightness light emitting diodes, last generation of low-power & mid-power LEDs, wide range of COBs, and innovative AC LED modules, as well as special application LEDs. We are constantly expanding our LEDs range to bring highest performance and quality of light sources. Our business scope includes OEM and ODM supply of LED packages, LED engines, luminaires and lamps.

Octa Light International offers also complete lighting solutions accomplishing variety of lighting projects with own range of luminaires. Further to its core lighting business the company offers Contract Electronics Manufacturing /CEM/ for key industries.

The technical information has been gathered with utmost diligence. Octa Light International maintains accuracy on all measurements within ±5%. Specifications are subject to change without notice.