OCTA LIGHT®
OCTA LIGHT INTERNATIONAL SJSC

www.octa-light.com
info@octa-light.com

CSA Series

Suspended Mounted Decorative LED Luminaires

GUARANTEE / WARRANTY

5 years extended guarantee

HIGHLIGHTS & BENEFITS

- Stylish decorative pendant LED luminaire
- Delivered system efficiency of 100 lm/W
- Multiple finish color options to fit design preferences
- Eye-catching design that can enhance any indoor space and make a statement
- Available in Cool, Neutral & Warm White Color Temperatures
- High CRI that giving excellent color reproduction, ideal for use in areas like living rooms and kitchens
- Simple installation with no maintenance requirements
- Anti-glare design, preventing unwanted glare and ensuring a comfortable lighting experience
- Ideal for kitchens, offices, stores, meeting rooms, hotels and commercial lighting installations

FEATURES

Operating voltage	198 - 264 V AC 50/60 Hz
IP rating	IP20
IK rating	IK02
LED package used	OCTALED
Dimmable	Yes DALI or 0-10V (Optional)
LED lifetime	70 000 h L90B10
Color rendering index	Ra>80
SDCM (MacAdam)	<3
Flicker	<5%
Power factor	>0.95
Emergency version	No
Options and accessories	BK,WH,GR,CR,NI,GD,BZ

ADDITIONAL INFORMATION

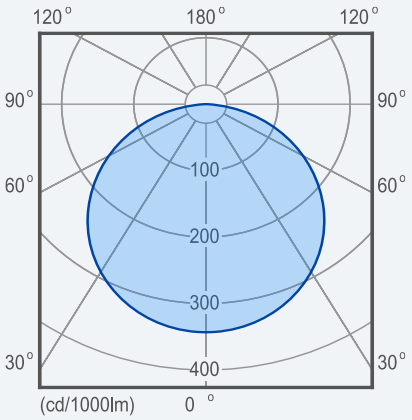
Type of installation	Suspended
Housing material	Metal
Optical system	White reflector
Housing color	Black, white, grey, chrome, nickel, golden or bronze
Operating temperature	-20°C to +45°C
Relative humidity	<90%
Electric class	I

PRODUCT SELECTION

Product order code (OC)	Power	Lumen output lm CW	lm NW	lm WW	Efficiency *for 840	Input current	Dimensions DxH, mm
CSABSC2500128 **CC**	12W	1,200	1,200	1,080	100 lm/W	55 mA	Ø250x200

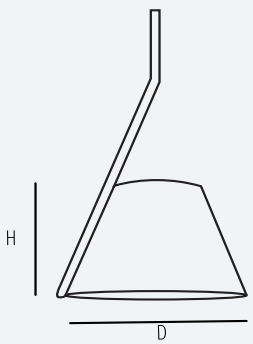
COLOR TEMPERATURE SELECTION

Correlated color temperatures	CC		
2700 K	**27**	Warm White	WW
3000 K	**30**	Warm White	WW
4000 K	**40**	Neutral White	NW
5700 K	**57**	Cool White	CW
6500 K	**65**	Cool White	CW



Options and accessories

Suffix to OC	Description
BK	Black housing color
WH	White housing color
GR	Grey housing color
CR	Chrome housing color
NI	Nickel housing color
GD	Golden housing color
BZ	Bronze housing color



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.