



OCTA LIGHT INTERNATIONAL SJSC

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## ETH Series

Wall Mounted LED Linear Luminaires

### GUARANTEE / WARRANTY

5 years extended guarantee

### HIGHLIGHTS & BENEFITS

- Stylish design LED linear wall luminaire
- Delivered system efficiency of 90 lm/W
- Available with multiple lengths options to customize the appearance to match the decor
- Optional dimming capabilities that can customize the lighting level to fit any occasion
- Available in Cool, Neutral & Warm White Color Temperatures
- Maintenance free, reducing operating costs and ensuring a long lifespan
- Easy installation, maintenance free
- Low glare design, reducing eye strain and creating a comfortable atmosphere
- Ideal for office spaces, corridors and any interior applications

### 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

### ADDITIONAL INFORMATION

Type of installation	Surface wall
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

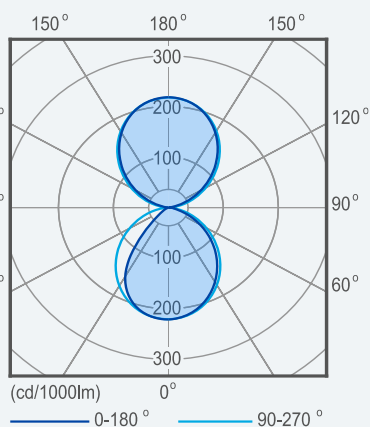
Product order code (OC)	Power	Lumen output			Efficiency *for 840	Input current	Dimensions AxBxC, mm
		lm CW	lm NW	lm WW			
ETHBSC12000408 CC	20W/20W	3,600	3,600	3,240	90 lm/W	184 mA	1200x28x76
ETHBSC15000508 CC	25W/25W	4,500	4,500	4,050	90 lm/W	229 mA	1500x28x76
ETHBSC18000608 CC	30W/30W	5,400	5,400	4,860	90 lm/W	275 mA	1800x28x76

### 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



### 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 voltage

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.

