



## FLEXBAR V.2

8 W/1m 5 Module LED Luminaire  
Flexible Solution For Linear Lighting



Order Code : 3235065  
Product Code : FLX 008G 40OD28 0K97 01M5 V.2

### Product Data

#### Standard Features

Housing	: Plastic Injection
Diffuser	: Opal diffuser
IP Grade	: IP20
Installation	: Cove lighting
Light Source	: Mid Power LED

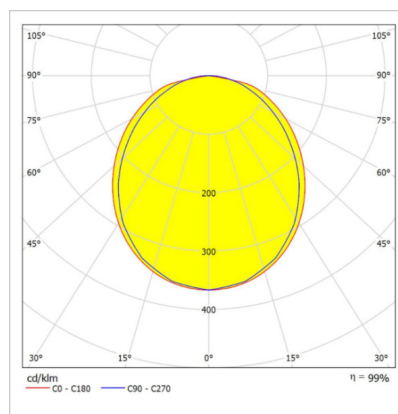
#### Optical & Electrical Features

Power Consumption	: 7.5 W
Final Luminous Flux	: 965 lm (1 metre )
Efficacy	: 128.7 lm/W
Input Voltage	: 220-240 V AC
Frequency	: 24V DC
Power Factor	: > 0,9
Max. Voltage Strength (Surge)	: 1 kV
Correlated Color Temperature	: 4000K
Color Rendering Index	: >80

#### Other Features & Conditions

Operating Temperature Range	: -20 °C/+45 °C
Operating Temperature Range With Emergency ACK	: +5 °C/+35 °C
Impact Resistance	: IK03
Led Life Time - L70	: > 102.000 hours @ Ta=45°C

### Photometric Curve



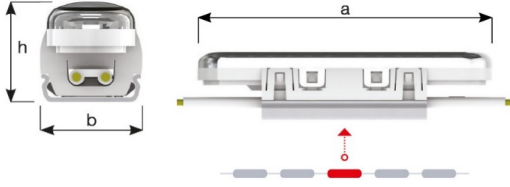
#### Optional Features

Correlated Color Temperatures	: 2700K, 3000K
Emergency Kit Options	: 1, 3 hours
DALI Option	: Yes

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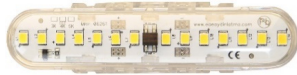
## Module Dimensions (mm)

	a	b	h
Standard	92	23	22

## Weight (gr)

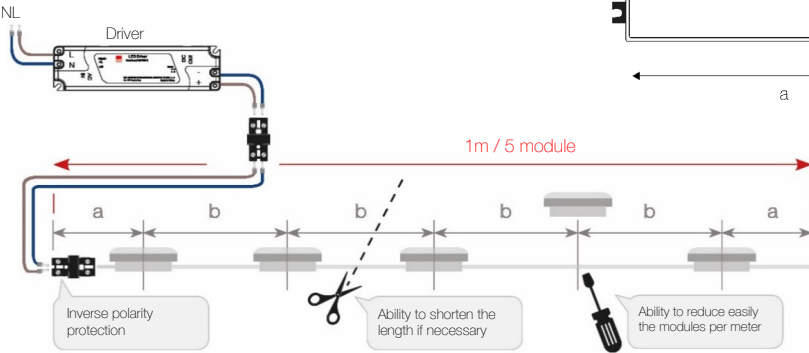
Standard	179
With Emergency Kit (1, 3 hrs.)	879, 1404

## Transparent Diffuser (Optional)



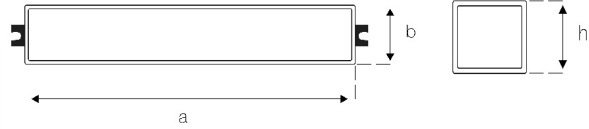
\*Luminaire has halogen-free wiring.

## Advantages



## Driver Dimensions (mm)

Dimensions (mm)	Weight (kg)			
	a	b	h	gr
35 W TRIDONIC	220	40	21	230
30 W OSRAM	213	40	22	330
60 W TRIDONIC	250	40	21	280
75 W DALI OSRAM	220	46	43	350
80 W OSRAM	250	50	34	850
96 W TRIDONIC	300	40	21	340
100 W DALI TRIDONIC	295	43	30	254
120 W OSRAM	250	60	39	1100
150 W TRIDONIC DALI	325	43	30	300
180 W TRIDONIC	250	64	31	850



## 1m / 5 module

a: 100 mm  
b: 200 mm

\* Unit of measure between modules is mm.

\*Ability to place 4, 5, 6, 7, 8, 9 modules per 1 m cable.

- EAE Aydınlatma reserves the right to make any change without prior notice.



Revision date: 26.11.2019