

## LED module WO

- LED module for advertising signs front and back light.
- Fast and easy installation.
- Safe low voltage (12VDC).
- Protected from the environment (IP67).
- Full 5 year warranty.



WO class technical specification			
Color			
Beam angle	160°	160°	160°
Color temp.	6250 K	4000 K	3000 K
Luminous flux	120 Lm	120 Lm	115 Lm
Power	1.44 W	1.44 W	1.44 W
Current	120 mA	120 mA	120 mA
Voltage	12 VDC		
Ingress Protection	<b>IP67</b>		
Operating temp.	-40°C~60°C		
Warranty	<b>5 years</b>		

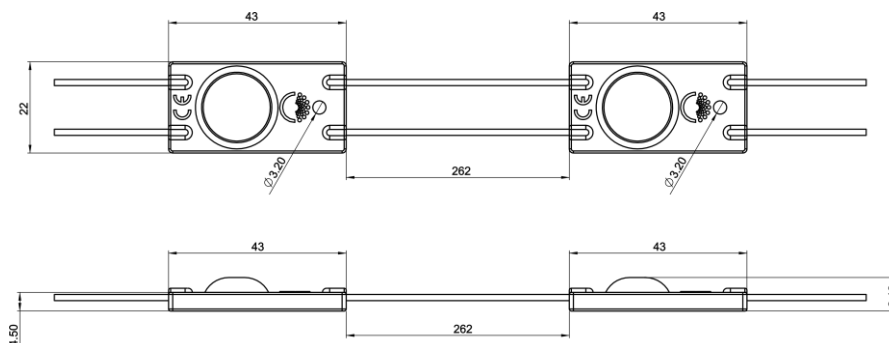
Recommended for up to 300 mm deep channel letters and light boxes

### Measurement table:

Depth (mm)	≥60mm	≥80mm	≥100mm	≥120mm	≥140mm	≥160mm	≥180mm	≥200mm	≥260mm	≥300mm
Distance between centers (mm)	100	160	200	260	300	260	220	220	200	160
Led quantity m <sup>2</sup> (pcs)	100	49	25	16	16	16	25	25	25	49
Illumination (Lux)	8040	3300	1970	1230	910	1020	1150	1060	900	1590

Tested using 4mm Plexiglas XT WN770 organic glass

### Mechanical dimensions:



UAB AKTO

Mituvos str. 4,  
LT-50130 Kaunas, Lithuania.

Mobile: +370 620 34211  
E-mail: info@aktoled.com  
www.aktoled.com

Registration Nr.: 302788513  
VAT Nr.: LT100006898714

IBAN Number: LT667300010133518592  
Bank: "Swedbank" AB  
SWIFT Code: HABALT22