




**NEGOZIO BGX2**



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 Hamriyah Free Zone Sharjah, UAE.

# NEGOZIO BGX2

## LED GIMBAL LIGHT

- Low Glare - Low glare via optimized optics.
- Long Life: 50,000+ hrs - Minimal maintenance.
- High Luminous Efficacy - More light output.
- Consistent Performance & Quality - Delivers stable brightness.



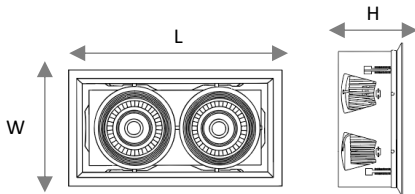
### BG2-15

Technical		IK02	IP20	UGR <19	CRI >80
Light Source			COB		-
Luminous Efficacy (subject to a tolerance of $\pm 10\%$ )			100		Lumen / Watt
Correlated Colour Temperature (CCT)			3000/4000/6500		Kelvin
Lifetime			50,000		Hours
McAdam Binning			3		Step
Housing					
Body			Aluminium Die Cast		
Lens / Diffuser			Clear glass		
Reflector			Faceted silver		
Mounting			Recessed		
Thermal					
Ambient Temperature (Ta)			-20 to 45		°Celsius
Storage Temperature (Ts)			-20 to 50		°Celsius
Humidity			10 to 90		RH(%)

## ELECTRICAL CHARACTERISTICS

Control Option	ON/OFF	PHASE DIMMING	1-10V	DALI
Rated Power	2x15			Watts
Input Current (@ 230V)	0.06x2			Amps
Input Voltage	220 to 240			VAC
Frequency	50 to 60			Hertz
Output Current	0.41x2			Amps
Output Voltage	24 to 42			VDC
Power Factor	≥0.95			λ

## DIMENSIONAL DETAILS



All measurements are in mm

L	W	H	Cutout	Weight
275	145	147	245x120	1.05 kg

## PHOTOMETRIC DETAILS

Beam Angle	23.1°
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