




**NEGOZIO BGX3**



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 Hamriyah Free Zone Sharjah, UAE.

# NEGOZIO BGX3

## LED GIMBAL LIGHT

- ❑ **360° Adjustable** Gimbal – Direct light precisely in any direction.
- ❑ 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.



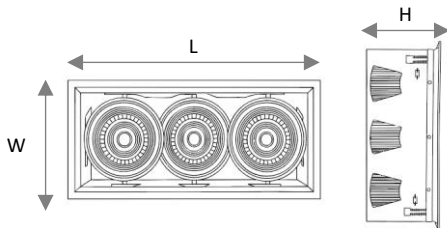
### BG3-15

Technical		IK02	IP20	UGR <19	CRI >80
Light Source			COB		-
Luminous Efficacy (subject to a tolerance of ±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
Control Brand	Hansagreen/Tridonic	On/off
Rated Power	3x15	Watts
Input Current (@ 230V)	0.06x3	Amps
Input Voltage	220 to 240	VAC
Frequency	50 to 60	Hertz
Output Current	400x3	mA
Output Voltage	24 to 42	VDC
Power Factor	>0.95	$\lambda$

## DIMENSIONAL DETAILS



All measurements are in mm

L/D	W	H	Cutout	Weight
395	145	146	373x124	1.34 kg

## PHOTOMETRIC DETAILS

Beam Angle	23.4°
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