



NEGOZIO BGX3



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 Hamriyah Free Zone Sharjah, UAE.

NEGOZIO BGX3

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.

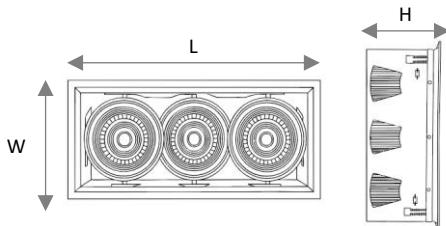
BG3-12

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	3x12		Watts	
Input Current (@ 230V)	0.05x3		Amps	
Input Voltage	220 to 240		VAC	
Frequency	50 to 60		Hertz	
Output Current	0.33x3		mA	
Output Voltage	24 to 42		VDC	
Power Factor	≥0.95			

DIMENSIONAL DETAILS



All measurements are in mm

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

PHOTOMETRIC DETAILS

Beam Angle	22.7°
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