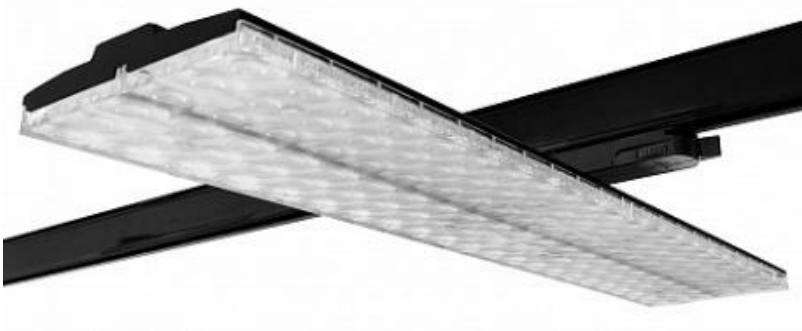




GLADIUS 1



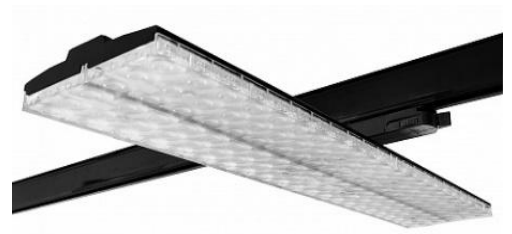
 +971 65 260 706  sales-me@hansagreen.com

 Hamriyah Free Zone Sharjah, UAE.

GLADIUS 1 40W

LED TRACK MOUNTED LIGHT

- ❑ High Luminous efficacy - More light output.
- ❑ Sleek Linear Design – Compact and modern appearance.
- ❑ Long life: 50,000+ hrs - Minimal maintenance.
- ❑ Easy Installation – Quick, tool-free mounting.
- ❑ Flexible Aiming – Adjustable for precise light direction.



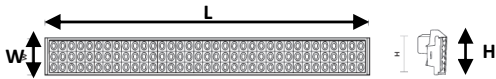
GLD1-TK-40

Technical		IK02	IP20	UGR <21	CRI >80
Light Source			SMD	-	
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			PC Glass		
Reflector			-		
Mounting			Track mounting		
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	40	Watts		
Input Current (@ 230V)	0.17	Amps		
Input Voltage	220 to 240	VAC		
Frequency	50 to 60	Hertz		
Output Current	1050	mA		
Output Voltage	24 to 42	VDC		
Power Factor	>0.85			

DIMENSIONAL DETAILS



All measurements are in mm

L	W	H	Cutout	Weight
574	122	63	-	0.95 kg

PHOTOMETRIC DETAILS

Beam Angle	70.4°
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