



CELESTIUM L



CELESTIUM L 37W

LED LINEAR CANOPY LIGHT

- ❑ High **Impact Resistant** Body – Withstands harsh outdoor conditions.
- ❑ Efficient Heat Dissipation – Die-cast aluminum housing.
- ❑ Long life: 50,000+ hrs - Minimal maintenance.
- ❑ High Luminous Efficacy - More light output.
- ❑ Consistent Performance & Quality - Delivers stable brightness.



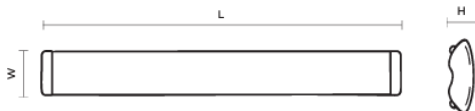
CPS-L-37

Technical		IK02	IP65	UGR <19	CRI >80
Light Source		SMD		-	
Luminous Efficacy (subject to a tolerance of ±10%)		140		Lumen / Watt	
Correlated Colour Temperature (CCT)		3000/4000/6500		Kelvin	
Lifetime		50,000		Hours	
McAdam Binning		3		Step	
Housing					
Body		PC Housing			
Lens / Diffuser		PC Diffuser			
Reflector		-			
Mounting		Surface			
Thermal					
Ambient Temperature (Ta)		-20 to 50		°Celsius	
Storage Temperature (Ts)		-20 to 50		°Celsius	
Humidity		10 to 90		RH(%)	

ELECTRICAL CHARACTERISTICS

Control Option	ON/OFF	 
Control Brand	Hansagreen	On/off
Rated Power	37	Watts
Input Current (@ 230V)	0.16	Amps
Input Voltage	170 to 240	VAC
Frequency	50 to 60	Hertz
Output Current	1050	mA
Output Voltage	25 to 45	VDC
Power Factor	>0.9	

DIMENSIONAL DETAILS



All measurements are in mm

L/D	W	H	Cutout	Weight
1200	55	25	-	0.61 Kg

PHOTOMETRIC DETAILS

Beam Angle	106.1°
------------	--------

