



AAKASH



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📍 Hamriyah Free Zone Sharjah, UAE.

AAKASH 40W

LED 30X120 PANEL LIGHT

- Tool-Free Installation** – Minimal effort and time required.
- Flexible Mounting** – Surface, recessed, or suspended.
- High Luminous efficacy - More light output.
- Consistent Performance & Quality - Delivers stable brightness.
- Long Life: 50,000+ hrs – Minimal maintenance.



AKA-SKY-1x4-40

Technical	IK02	IP44	UGR <19	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		Metal Alloy		
Lens / Diffuser		PC Diffuser		
Reflector		-		
Mounting		Recessed/Surface/Pendant		
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	Tridonic	On/off
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	21 to 42	VDC
Power Factor	>0.9	

DIMENSIONAL DETAILS



All measurements are in mm

L/D	W	H	Cutout L	Cutout W	Weight
1197	297	35	1187	287	2 kg

PHOTOMETRIC DETAILS

Beam Angle	113°
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