



**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 $\pm 10\%$ )			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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