

## INDUSTRIAL, FOOD, FARMING & REFRIGERATION LIGHTING



## **TECHNICAL**

Body	316 SS, IPC/PMMA Material			
Colour Temperature	5000K			
Average LED and Control Gear Life >78,000 hrs (L70/Ta25c)				
Beam Angle 120° degrees				
Efficacy	140Lm/W			
CRI	> 80			
Max Junction Temperature	150C			
Cooling	Conduction, Convection			
Operating Range Tc	-20*c – 40*c			
Thermal Management	Aluminium Heatsink			

## ELECTRICAL

Power Supply	Non-Flicker LED Driver				
Protection	Over Voltage, Short Circuit and Over Temperature				
Power Factor:	> 0.96				
Total Harmonic Distortion (THD)	<15%				
Ingress Protection Rating:	IP69K (IP67)				
Impact Rating	IK10				
Certification	RCM, EMC, CE. Meets International and Food Safety (IFS), BRC & HACCP				
Warranty	3 Years				







## **ORDER CODES**

					Size (in	Size (in mm)	
Model	Wattage	Light Colour	Lumens	Weight	Α	В	
RWP69K-600	20 watts	5,000K	2,800Lm	1.9kg	600	70	
RWP69K-1200	40 watts	5,000K	5,600Lm	3.3kg	1200	70	
RWP69K-1200-EN	36W/2W 3HRS	5,000K	5,600LM/280LM	3.3Kg	1200	70	



SMARTER LIGHTING SOLUTIONS IQ Lighting Australia 6/24 Yalgar Rd, Kirrawee NSW 2232 www.iqlighting.com.au 1300 475 444

Technical Data sheets available on request. Model appearance may vary . May 2022 specific cations are subject to change without prior notice.