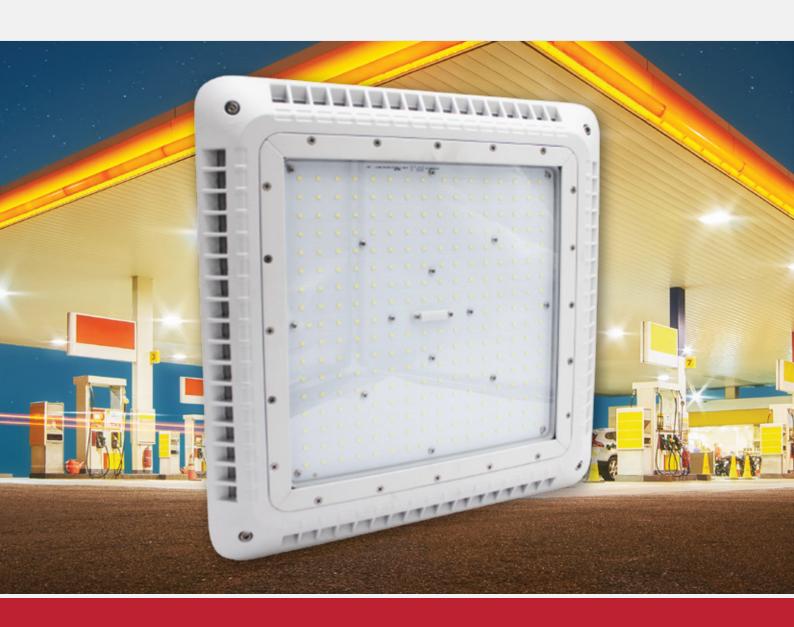
PETRO LED



Highly Efficient LED Canopy Light



100W | 120W

13,000 lumens

15,600 lumens 150W

19,500 lumens



Highly Efficient LED SABS **Canopy Light**

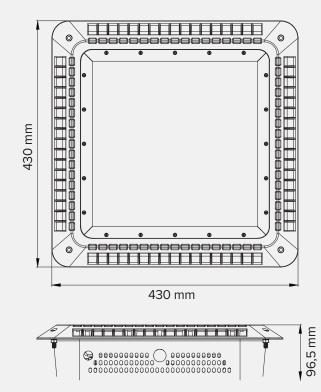


Hello Efficiency!

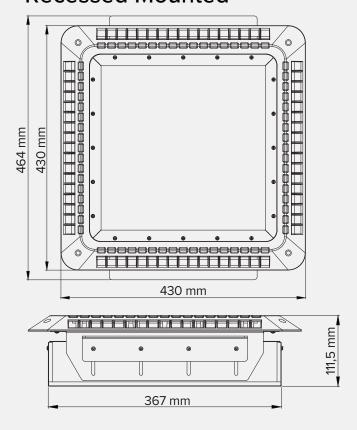
The PETRO LED canopy light offers a highly efficient, eco-friendly LED solution for modern outdoor canopy applications. Its lightweight design ensures easy installation, whether surface-mounted or recessed, delivering a clean and contemporary aesthetic. Ideal for forecourts, drive-throughs, and covered outdoor areas, the PETRO LED combines performance, durability, and energy savings in one versatile luminaire.



Surface Mounted



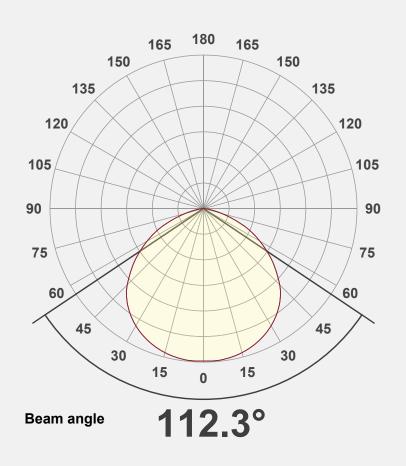
Recessed Mounted

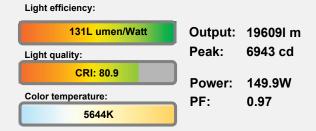


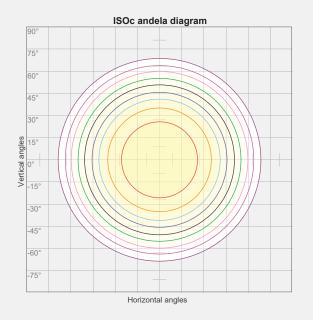


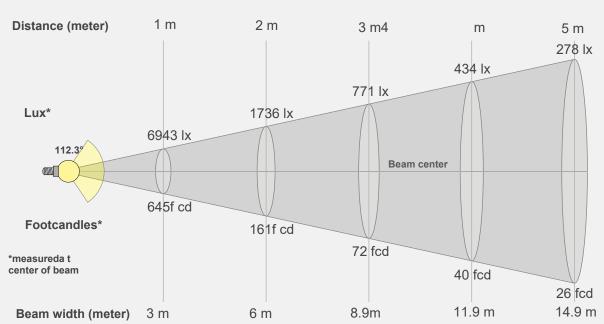
Photometric Data

















FEATURE	100W	120W	150W
NOMINAL POWER	100 Watts	120 Watts	150 Watts
NOMINAL FLUX (LM)	13,000 Lumens	15,800 Lumens	19,500 Lumens
NOMINAL EFFECIENCY (LM/W)	130		
COLOR TEMPERATURE	4000K (STANDARD) 5000K / 6000K (OPTIONAL)		
LED LIFETIME (HOURS) @ TA 25 ℃	50 000 HRS		
CRI	>80		
LIGHT DISTRIBUTION	SYMMETRIC / RECTANGLE		
OPERATING TEMPERATURE	-40°C to 45°C		
IP RATING	IP65		
WEIGHT (BOX)	8.8KG		

^{*} Values shown are AFTER both Thermal and Optical losses. Output will vary depending on optics utilised. Performance values are subject to ±5% variance.

Mounting Options

Surface Mounted



Recessed Mounted



Due to continuing R&D, the above data may change without prior notice. Please consult us for the latest available options. Warranties subject to our standard terms and conditions of sale. Visit our website for our full product range - www.magnitech.co.za.

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