

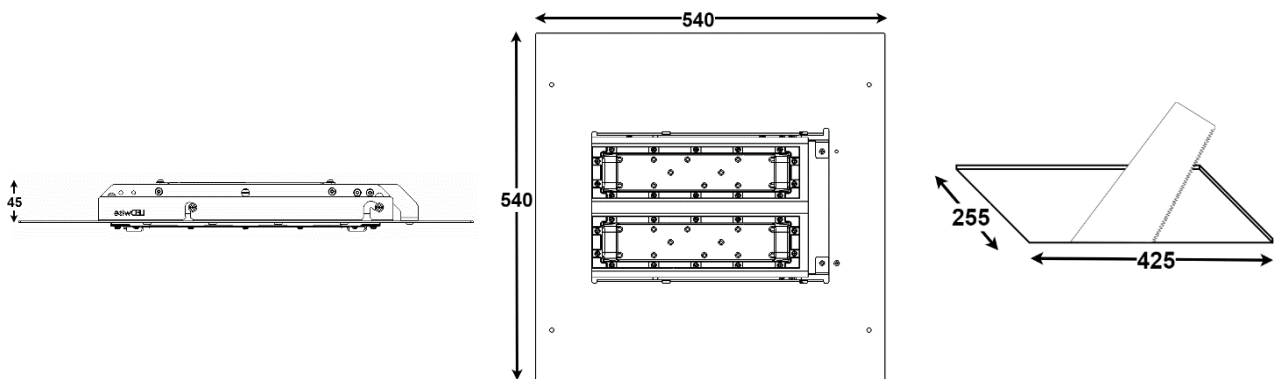
Technical Specification

CANP-120W-R

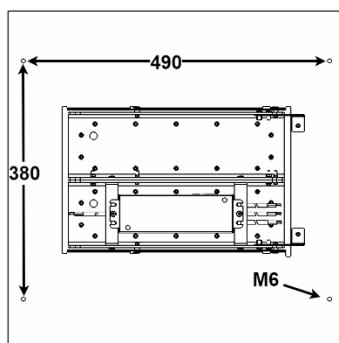
Product Name:	CANP-120W-R
Category:	Canopy Light
Description:	Recessed 120W LED canopy light comprised of IP65 LED modules and driver and a corrosion resistant housing



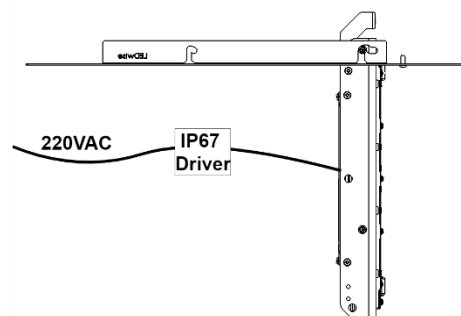
Dimensions



Mounting Template



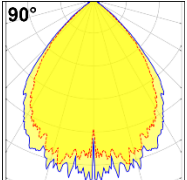
Wiring Diagram



Technical Specification

CANP-120W-R

Fitting Material	3CR12 Stainless Steel
Available Finishes	WT (White)
Optic Type	PMMA Lens
IP Rating	IP65 rates modules, IP67 rated driver
Mounting Type	Recessed Mount
LED Colour (CCT)	4000K, 5700K (others on request)
LED Colour Consistency	<3 SDCM
Colour Rendering Index (CRI)	CRI80 (others available on request)
LED Lifetime	L80B10 > 50,000 hrs. at Ta = 25° Celsius
Control Options	non-dim (N), 0-10V
Operating Voltage / Frequency	100-277 V, 50/60Hz
Optional Add-ons	Min. 1 hour emergency version available
	Compatibility with specific motion or light sensors
	10kV Impulse Surge Protection Device
Warranty	5-year warranty as per LEDwise standard terms of warranty
Manufacture	Designed and manufactured in South Africa

Optical and Electrical Characteristics							
Product Code	Plug Power (W)	LED Colour Code	Colour Temp (K)	Min CRI	Luminaire Luminous Flux (lm) *	Luminaire Luminous Efficacy (lm/W)	Beam Angles
CANP-120W-R	117	4080	4000	80	15719	132	
		5780	5700	80	15719	132	

* Values accurate to within 10%

Product Ordering Code					
Example: CANP-120W – R – 5780 – 90 – WT - N					
CANP-120W	R	5780	90	WT	N
Product code	Recessed Mount	LED colour	Beam Angle	Fitting Colour	Control

Document Info
CANP-120W-R Rev 4

