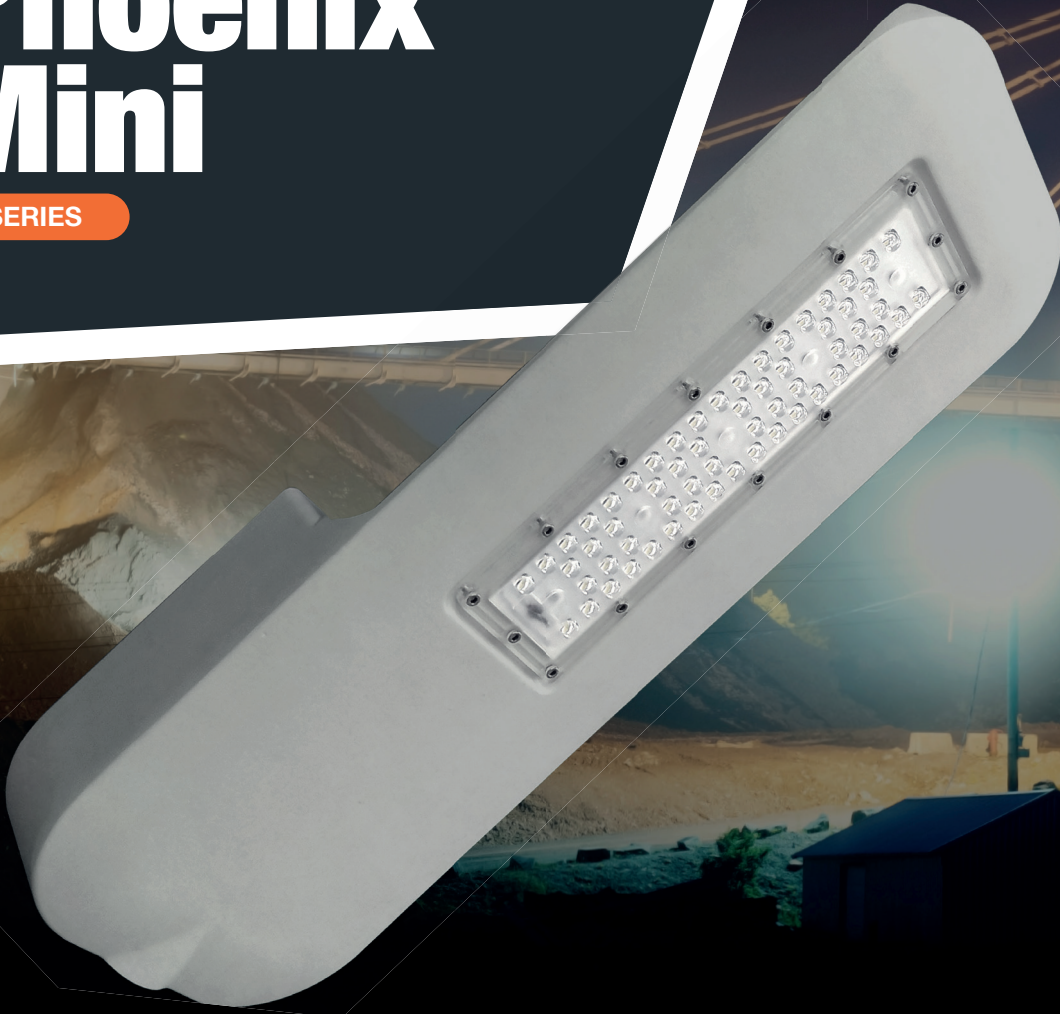


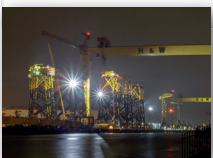
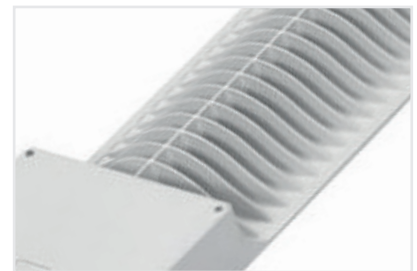
# IQL

# Phoenix Mini

SERIES



## ***PATHWAY, CARPARK & INDUSTRIAL***



## TECHNICAL

<b>Light Source:</b>	Lumileds
<b>Body:</b>	Heavy Duty Die Cast Aluminium
<b>Colour Temperature:</b>	2700-5000K ( also available in NSP Amber, Green Eeye Wash)
<b>Average LED and Control Gear Life:</b>	L90 >50,000 hrs
<b>Beam Angle:</b>	Type II 50° x 150° Asymmetrical
<b>Efficacy:</b>	130Lm/w
<b>CRI:</b>	> 80
<b>IK Rating:</b>	IK10
<b>Exterior Colour:</b>	Grey RAL 9007
<b>Junction Temperature:</b>	130°C
<b>Thermal Management:</b>	Aluminium Heatsink
<b>Cooling:</b>	Conduction, Convection
<b>Operating Range Tc:</b>	-45°C to 50°C
<b>Operating Humidity:</b>	0% to 90% RH

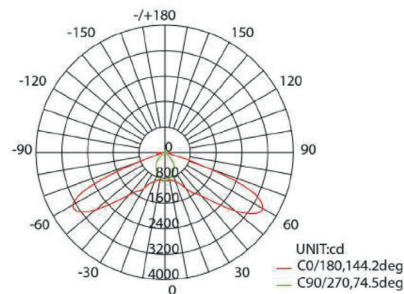


**Spigot Size:** 38mm

## ELECTRICAL

<b>Power Supply Constant Current:</b>	Inventronics
<b>Protection:</b>	Over Voltage, Short Circuit and Over Temperature
<b>Power Factor:</b>	> 0.95
<b>Ingress Protection Rating:</b>	IP66
<b>Warranty:</b>	3 Years

## PHOTOMETRY



All published Luminaire photometric testing performed to IESNA LM-79-08 standards by a NVLAP accredited Laboratory.

## ORDER CODES

Model	Lumens	Wattage	Light Colour*	Weight	Size (in mm)		
					A	B	C
LL-3197WW	2,600Lm	20 watts	Warm White 2700K	2.8kg	460	173	53
LL-3197CW	2,600Lm	20 watts	Cool White 5000K	2.8kg	460	173	53
LL-3199WW	6,500Lm	50 watts	Warm White 2700K	2.8kg	460	173	53
LL-3199CW	6,500Lm	50 watts	Cool White 5000K	2.8kg	460	173	53

### NOW AVAILABLE IN DC:

LL-3198-12-DC	3,900Lm	30 watts	Cool White 5000K	2.8kg	460	173	53
LL-3198-24-DC	3,900Lm	30 watts	Cool White 5000K	2.8kg	460	173	53

## ACCESSORIES

<b>LL-BRACKET</b>	316 Stainless Steel Bracket Wall / Corner Mount
<b>LL-EM</b>	Emergency Pack Remote (By Clevertronics)
<b>LL-PE</b>	PE Cell and back plate.
<b>LL-4060</b>	40mm to 60mm adaptor.



### SMARTER LIGHTING SOLUTIONS

**IQ Lighting Australia**  
 6/24 Yalgar Rd, Kirrawee NSW 2232  
[www.iqlighting.com.au](http://www.iqlighting.com.au)  
 1300 475 444

Technical Data sheets available on request. Model appearance may vary.  
 July 2020 specifications are subject to change without prior notice.



\*NatureSpec wildlife safe amber light available on request