

Chicago-S

IP66 LED Area Luminaire



Introducing the Chicago floodlight range. A modern decorative exterior post top LED area luminaire.

Streamline die-cast aluminum body supplied with a durable powder coated finish in standard Black powder coat (RAL9017) or Grey (RAL9006)

Application

The Chicago-S floodlight range is available in type I and II optics with wattage options from 30w to 90w. Suited to the following applications:

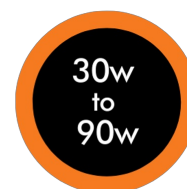
- ◆ Industrial area lighting and facades
- ◆ Carpark applications
- ◆ General purpose post top/wall mounted area lighting

Design Specifications

- >130lm/w Output / CRI 80 / SDCM 3 / L90B10 > 50,000 Hours
- Ø60mm pole mount spigot mounting bracket supplied as standard (compliant to standard 3G.ANSI C.136.31-2010)
- Integral Non-Dimmable Constant Current LED Driver Integral 6kV SPD (Surge Protection Device)
- High Efficiency Tempered Glass Lens
- 800mm 3core Flexible Rubber Cable from Terminal Block for Connection

Available Options

- (RAL 9006) Grey Powdercoat - [Minimum Order Quantity May Apply](#)
- Integral DALI Dimmable LED Driver
- Photocell NEMA 3 / 5 / 7 pin - Fitted in Factory



Project Name	Product Code	Reference	Description
Dry Dock Hotel	OCS9040NA45	L7	Chicago S IK08, IP66 LED Streetlight, 90W, 4000K A45 Distribution, Non Dim, Black Finish, suitable for 60mm pole mount spigot

- Spigot Mount Options - 34mm / 42mm / 76mm
- Mounting Bracket Options - Wall / Corner / L-Adaptor / T-Adaptor

Model No. & Technical Specification

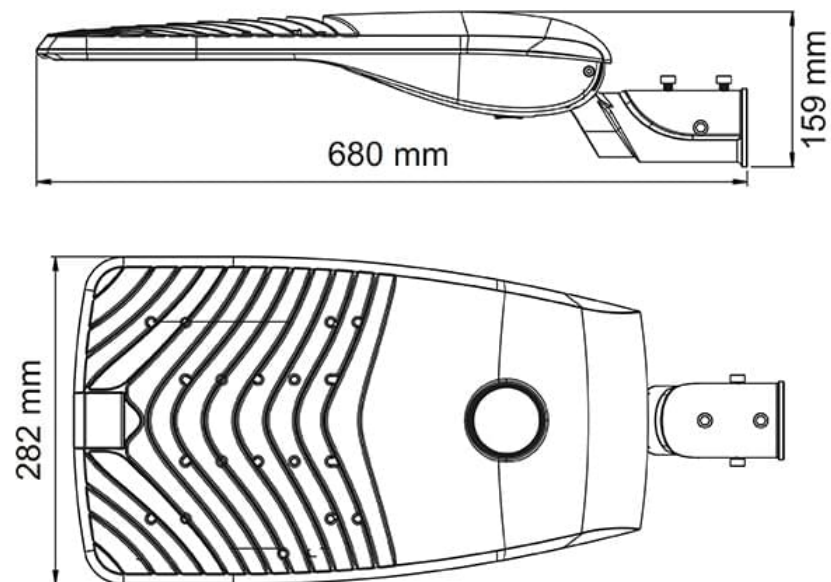
Model No.	Description	Power (W)	CCT (K)	Lumens (lm)	Mass (kg)
OCS3040NA45	Chicago-S LED Non-Dim A45 Medium Asymmetric optic	30	4000	4000	6.5
OCS5040NA45	Chicago-S LED Non-Dim A45 Medium Asymmetric optic	50	4000	7000	6.5
OCS7040NA45	Chicago-S LED Non-Dim A45 Medium Asymmetric optic	70	4000	9500	6.8
OCS9040NA45	Chicago-S LED Non-Dim A45 Medium Asymmetric optic	90	4000	12000	6.8

Code methodology options: Replace A75 with A45/T2S/T2/T5; GY = Grey powdercoast finish (RAL9006)



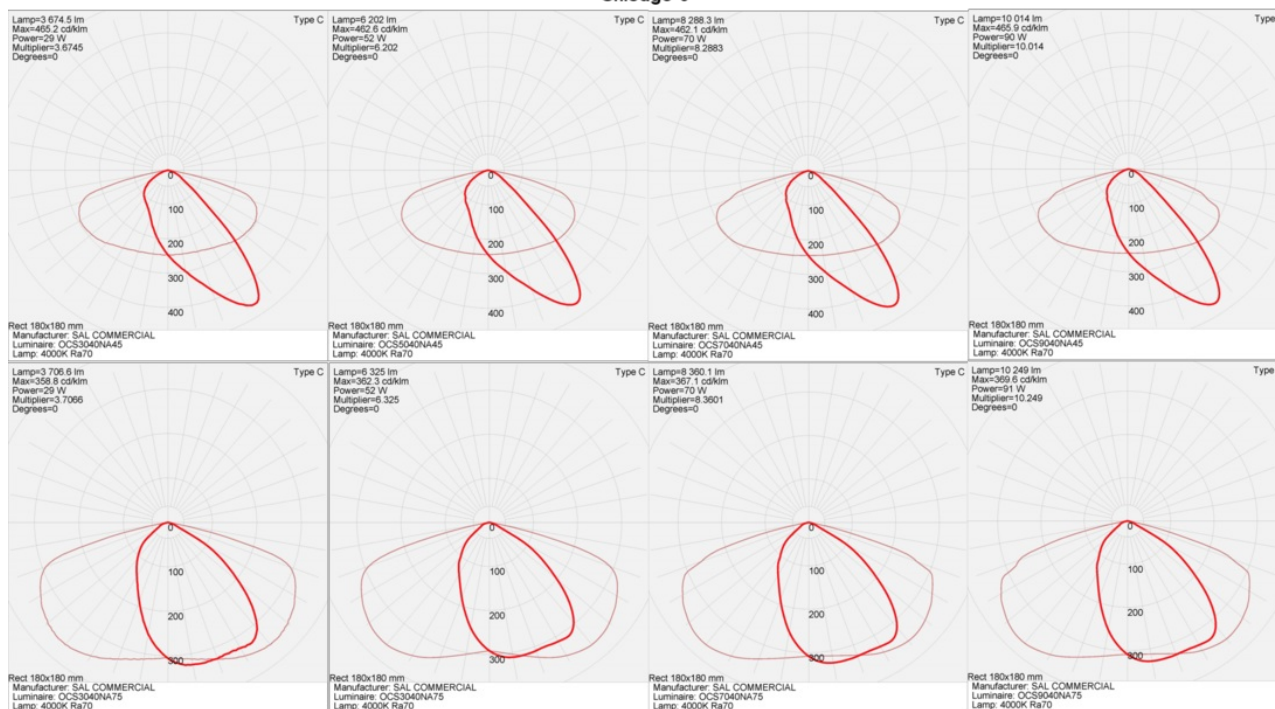
Due to continued product and technology enhancements, data sourced from salcommercial.net.au shall not form part of any contract and or performance guarantee unless expressly confirmed in writing by SAL at the time of order. Products are sold in accordance with [SAL Commercial Terms and Conditions of sale](#) and all images shown are for illustration purposes only and may vary from the actual colour or finish.

Dimensions



Photometric Data

Chicago-S



Product Images



SPIGOT OPTIONS



OCH34SP OCH42SP OCH60SP OCH76SP

BRACKET OPTIONS



OCHWBK OCHCBK OCHLBK OCHTBK