

## COLUMBUS 100

### IP65 Asymmetric or Symmetric LED Floodlight



Introducing the Columbus LED areal floodlight range

A trunnion mounted general purpose floodlight, offering an IP65 rating for water and dust ingress and IK08 rating for impact protection

### Application

Available in a wide range of wattages and with a symmetric and asymmetric beam optic, the Columbus LED floodlight range is suited to:

- ◆ Industrial area lighting
- ◆ Commercial applications
- ◆ General purpose floodlight applications

### Design Specifications

- Die-cast aluminium body with a galvanised steel trunnion arm powder coated in black
- 100w, 15000lm available in both symmetric and asymmetric beam options
- High efficacy >140lm/w in 5000K as standard, 4000K available upon request
- Tempered glass lens, CRI70 as standard
- Designed with an external vent to prevent condensation

### Available Options

- DALI dimmable
- CRI 80
- Spigot mount adaptor bracket



Project Name	Product Code	Reference	Description
Dry Dock Hotel	FCB10050NAS1	L30	Columbus Floodlight, 100w, CRI 70, 5000K, Integral Non-Dimmable Driver, Asymmetric Optics, Trunnion Arm, Black Powder coat



## Model No. & Technical Specification

Model No.	Description	Power (W)	Lumens (lm)	CCT (K)	CRI	Mass (kg)
FCB10040NS1	LED floodlight symmetric beam optic	100	14685	4000	70	2.8
FCB10050NS1	LED floodlight symmetric beam optic	100	14685	5000	70	2.8
FCB10040NAS1	LED floodlight asymmetric beam optic	100	14265	4000	70	2.8
FCB10050NAS1	LED floodlight asymmetric beam optic	100	14265	5000	70	2.8

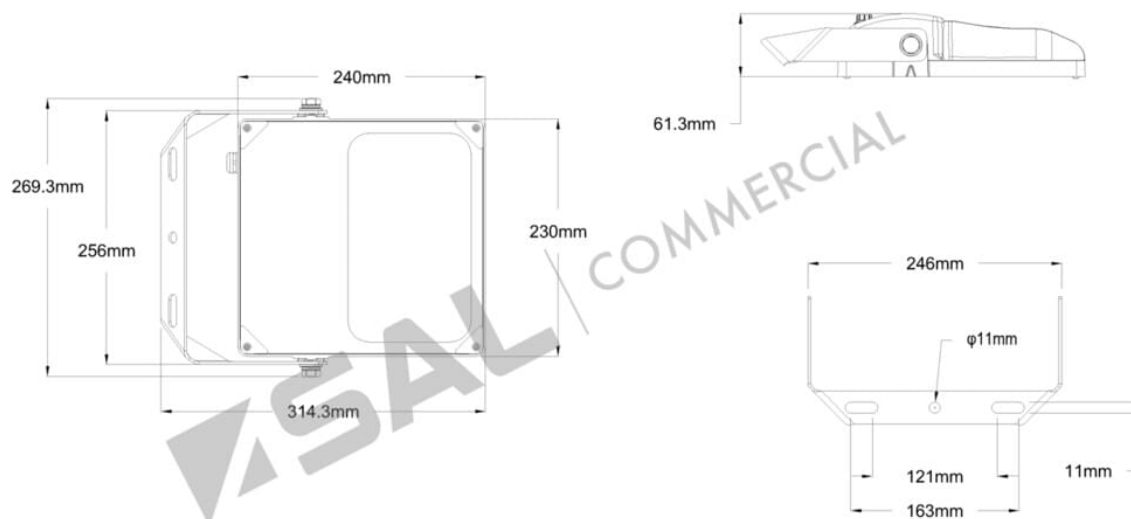
\*Replace N with D for Integral DALI dimmable driver



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## Dimensions

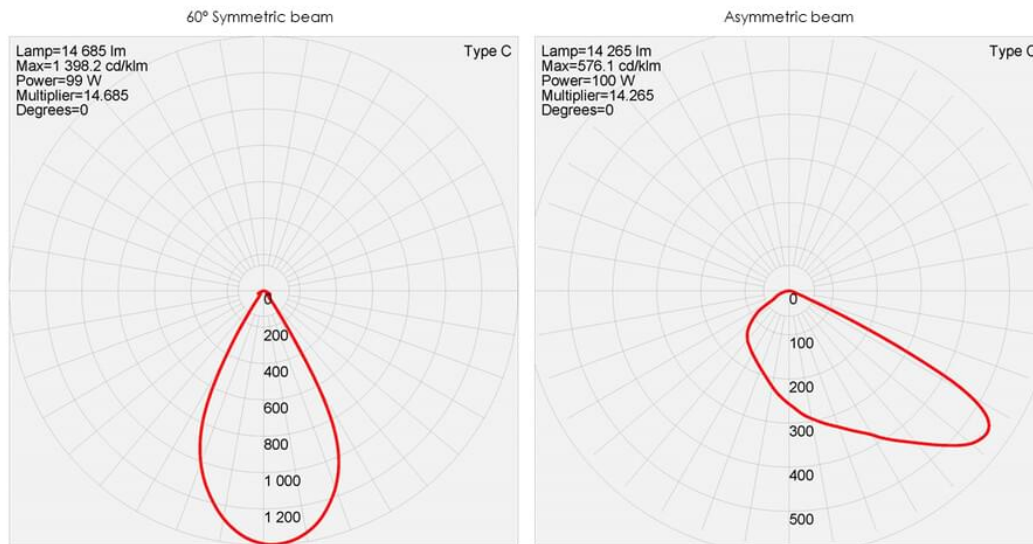
Columbus 100w LED Floodlight - single line drawing - SAL Commercial



## Photometric Data

### Polar curve Columbus 100w LED Floodlight

#### Columbus 100watt



## Product Images

### Columbus 100w LED Floodlight - Commercial LED Floodlighting - angle shot

