

COLUMBUS 50

IP65 Asymmetric or Symmetric LED Floodlight



Introducing the Columbus LED area 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
- 50w, 7000lm 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

Project Name	Product Code	Reference	Description
Dry Dock Hotel	FCB5050NAS1	L10	Columbus Floodlight, 50w, CRI 70, 5000K, Integral Non-Dimmable Driver, Asymmetric Optics, Trunnion Arm, Black Powder coat



Available Options

- DALI Dimmable
- CRI 80
- Spigot mount adaptor bracket

Model No. & Technical Specification

Model No.	Description	Power (W)	Lumens (lm)	CCT (K)	CRI	Mass (kg)
FCB5040NS1	LED floodlight symmetric beam optic	50	6955	4000	70	1.8
FCB5050NS1	LED floodlight symmetric beam optic	50	6955	5000	70	1.8
FCB5040NAS1	LED floodlight asymmetric beam optic	50	6727	4000	70	1.8
FCB5050NAS1	LED floodlight asymmetric beam optic	50	6727	5000	70	1.8

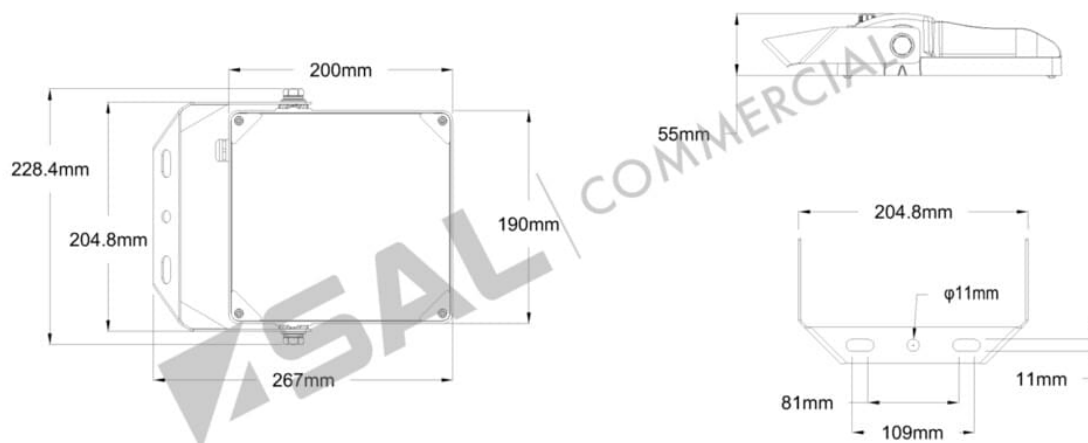
*Replace N with D for Integral DALI dimmable driver



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Dimensions

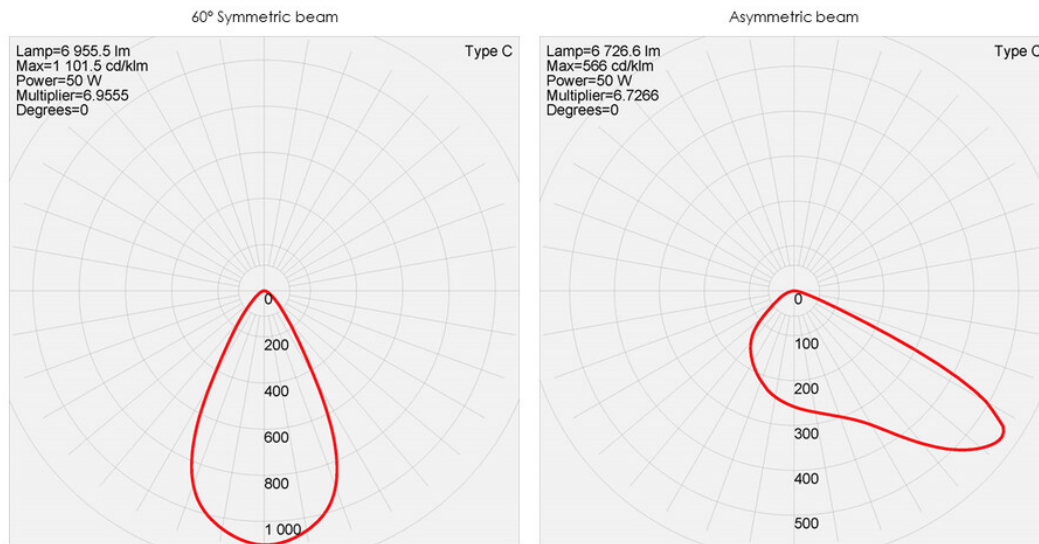
Columbus 50w LED Floodlight - single line drawing



Photometric Data

Polar curve Columbus 50w LED Floodlight

Columbus 50watt



Product Images

Columbus 50w LED Floodlight - ANgle 1 - LED Flood lighting

