

COSMOS FLOODLIGHT



FEATURES & BENEFITS

5 different wattages: 50W - 100W - 150W - 200W - 300W

Floodlight body size optimised to give the best thermal performance for each wattage.

Due to the asymmetric light distribution of the luminaire, the optimum mounting is with the luminaire in the horizontal plane resulting in a more efficient and cost effective lighting installation.

It also eliminates any issues with glare, upward spill light and Dark Sky requirements.

Special double surface coating gives excellent life time in a marine environment.

Mounting Stirrup is stainless steel.

For technical details, see page 2

APPLICATIONS

Commercial, Industrial,

High level open Warehousing,

Coastal area lighting.

Also suitable for swimming pools.

LIFETIME

67,000hrs

Warranty 5 Years



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ORDER CODE	DESCRIPTION	CARTON QTY
REXFL23050	FLOODLIGHT ASYMM 50W 6500LM 4K IP66 IK08 GREY SS BRACKET	1
REXFL23100	FLOODLIGHT ASYMM 100W 13500LM 4K IP66 IK08 GREY SS BRACKET	1
REXFL23150	FLOODLIGHT ASYMM 150W 20250LM 4K IP66 IK08 GREY SS BRACKET	1
REXFL23200	FLOODLIGHT ASYMM 200W 27000LM 4K IP66 IK08 GREY SS BRACKET	1
REXFL23300	FLOODLIGHT ASYMM 300W 40500LM 4K IP66 IK08 GREY SS BRACKET	1

IDEAL CODE	REXFL23050	REXFL23100	REXFL23150	REXFL23200	REXFL23300
WATTS	50W	100W	150W	200W	300W
LUMEN OUTPUT	6,500lm	13,500lm	20,250lm	27,000lm	40,500lm
EFFICACY	130-135lm/w				
CCT & RX	4000K				
CRI	Ra >80				
BEAM ANGLE	Asymmetric - 55 Degree beam Peak standard				
IP RATING	IP66				
IK RATING	IK08				
IES FILES AVAILABLE?	Yes				
UGR	Asymmetrical Beam Angle				
DIMMING / CONTROLS / DRIVER	Non - dimmable				
LIFETIME	L70 67,000 hrs				
WARRANTY	5 years				
DIMENSIONS	267×228×55mm	314×269×61mm	360×302×67mm	398×343×70mm	470×406×80mm
POWER FACTOR	≥0.9				
VOLTAGE & FREQUENCY	230V 50/60Hz				
WORKING TEMP	-30°C ~+ 50°C				
WEIGHT	1.8±0.3kg	2.8±0.3kg	3.9±0.3kg	5.3±0.3kg	8.1±0.3kg
MATERIALS	Aluminum, Tempered Glass, Stainless Steel Bracket				
BODY COLOUR	Grey				
MOUNTING OPTIONS	Stirrup Mount				