

COT-400

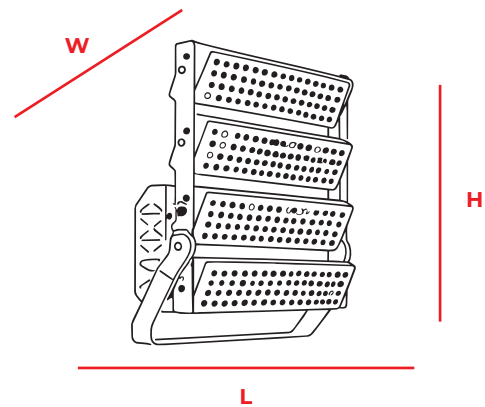
High-Performance Modular Lighting

 **5 YEAR**
Warranty



The SpectraLED Floodlight is built for powerful, precision-driven outdoor illumination. Available in configurations from 100W to 1440W, it offers high lumen output and energy efficiency, perfect for industrial, commercial, and large-scale outdoor applications.

With rotatable modules, durable materials, and full 360° mounting flexibility, this floodlight delivers performance, longevity, and customisation for demanding environments.



Product Code	COT-400 100	COT-400 200	COT-400 300	COT-400 400	COT-400 600	COT-400 1000	COT-400 1200	COT-400 1440
Nominal Power	100W	200W	300W	400W	600W	1000W	1200W	1440W
Nominal Flux (lm)	16000 lm	35000 lm	52500 lm	70000 lm	105000 lm	170000 lm	204000 lm	244800 lm
Nominal Efficacy (lm/w)	160 lm/w	175 lm/w	175 lm/w	175 lm/w	175 lm/w	170 lm/w	170 lm/w	170 lm/w
Colour Temperature	5000K (Standard) 3000K / 4000K / 5700K (Optional)							
CRI	>70							
Diffuser	Polycarbonate - IK10							
Body	Marine Grade Aluminium							
Mounting	HDG Floodlight Mounting Bracket (Standard) Stainless Steel Floodlight Mounting Bracket (Optional)							
Colour	Black							
Nominal Input Voltage	100V - 277V (Standard)							
IP Rating	IP66							
Optics	40° / 60° / 90° / Asymmetrical							
Product Size (L) x (W) x (H)	297 x 132 x 263	334 x 143 x 332	334 x 143 x 472	334 x 143 x 612	589 x 188 x 484	589 x 188 x 632	589 x 188 x 780	589 x 188 x 928
Product Weight	2.2 KG	5.5 KG	7.5 KG	10.0 KG	12.5 KG	16.0 KG	20.0 KG	22.0 KG