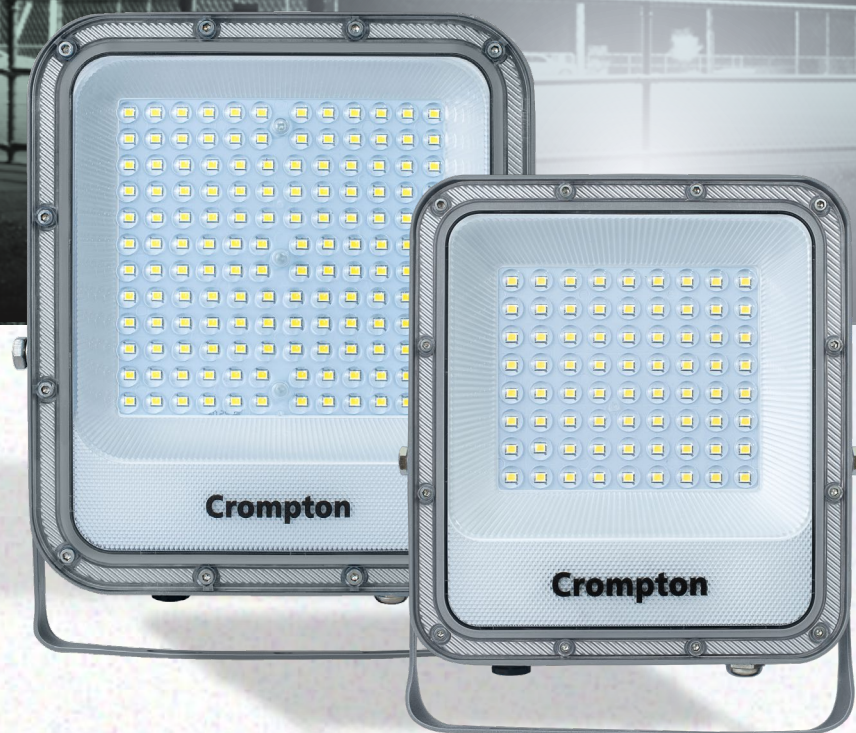


Built for extremes.
Engineered for performances.

Rover ECO

50W and 100W high-performance LED flood lighting for demanding outdoor environments

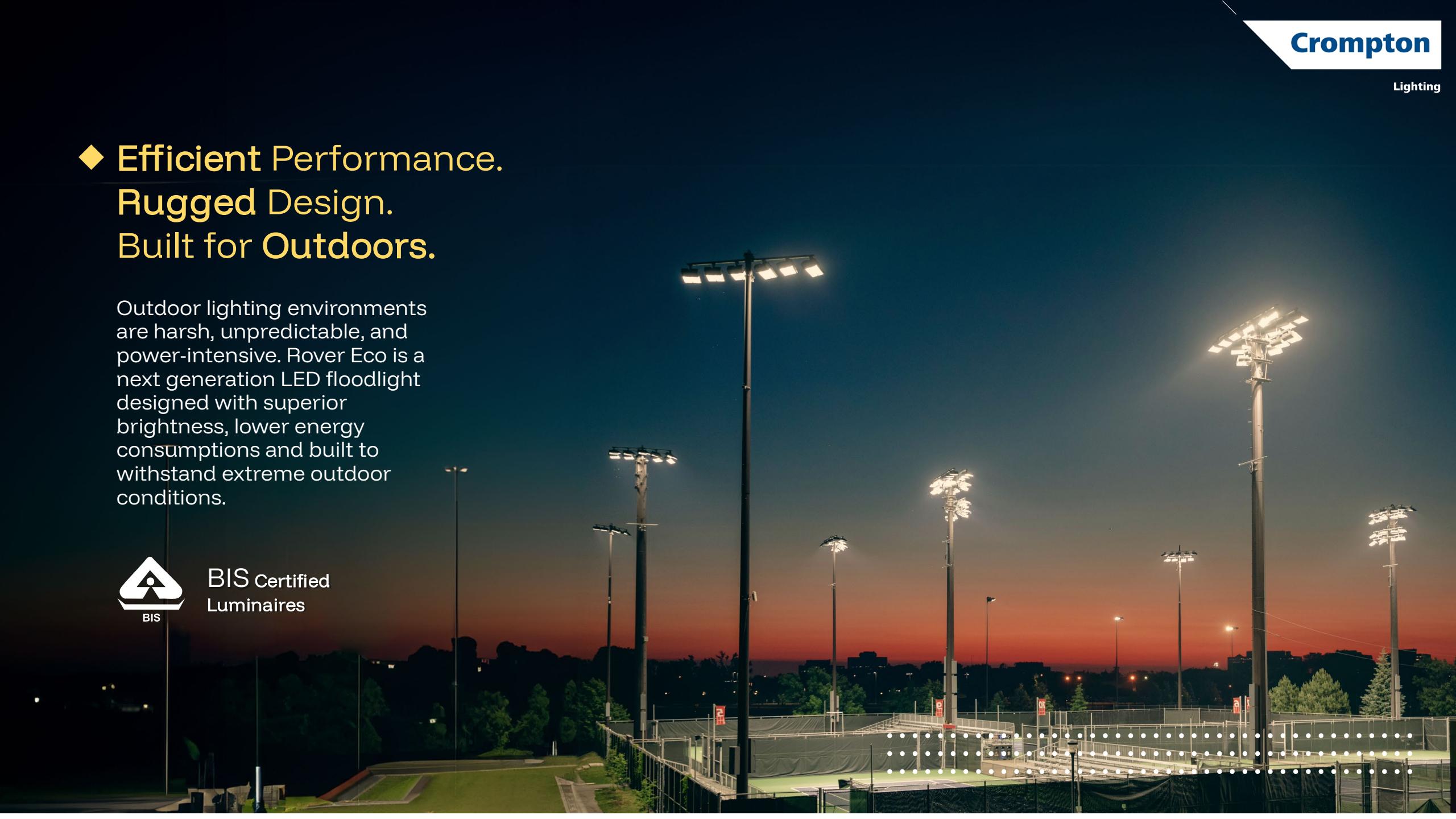


◆ Efficient Performance. Rugged Design. Built for Outdoors.

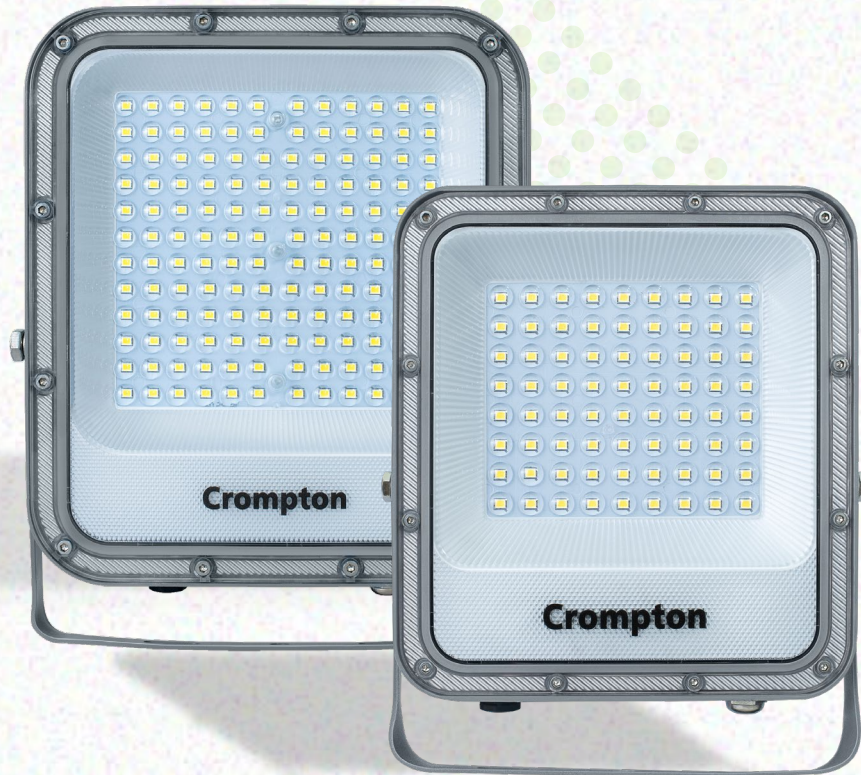
Outdoor lighting environments are harsh, unpredictable, and power-intensive. Rover Eco is a next generation LED floodlight designed with superior brightness, lower energy consumptions and built to withstand extreme outdoor conditions.



BIS Certified
Luminaire



◆ What sets ROVER ECO apart



Weatherproof Breather

Releases hot air and balances pressure to prevent moisture and condensation inside the luminaire.

Die-Cast Aluminium Housing

Strong, powder-coated body for durability and long outdoor life.

360° Rotation

Allows easy adjustment for precise light direction

Polycarbonate Lens (90° Beam)

Ensures focused light distribution with high impact resistance.

Secondary Optics

Delivers a wider beam for better area coverage.

Ideal for

Area, facade, monument and security lighting



◆ Technical Specifications



Surge
4kV

P.F

P.F.
> 0.90



Wattages
50W, 100 W

K

CCT
3000K/ 6500K



I THD
< 30%



Ingress Protection
IP65



CRI
80



SMD
LED



Impact resistance
IK07



◆ Application areas



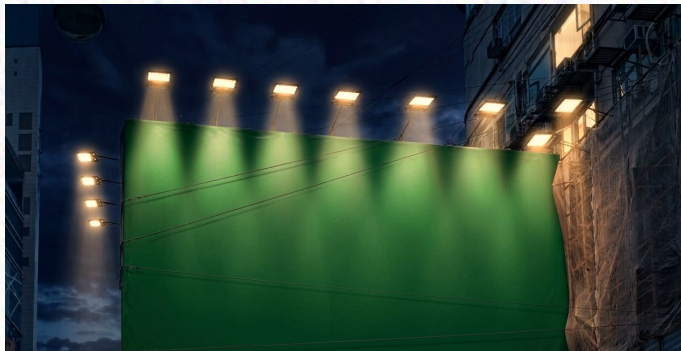
Construction sites



Perimeter & security lighting



Façade illumination



Hoardings & billboards

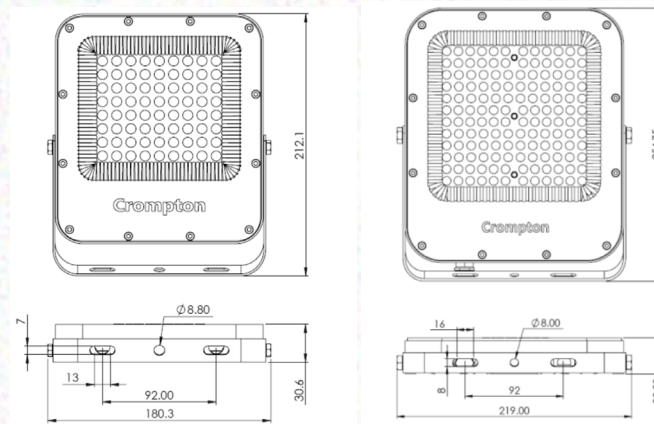


Industrial & material handling areas



General outdoor area lighting





Nominal wattage (W)	CRI	Mains current (A)	Approx weight (Kg) ± 10%	CCT (K)
EFS-545-50-830-SL-LM-NTG				
50	≥80	0.255	0.511	3000K
EFS-545-50-865-SL-LM-NTG				
50	≥80	0.045	0.511	6500K
EFS-546-100-830-SL-LM-NTG				
100	≥80	0.510	0.825	3000K
EFS-546-100-865-SL-LM-NTG				
100	≥80	0.045	0.825	6000K

Thank You