



ROCKER-NED

LED FLOOD LIGHT

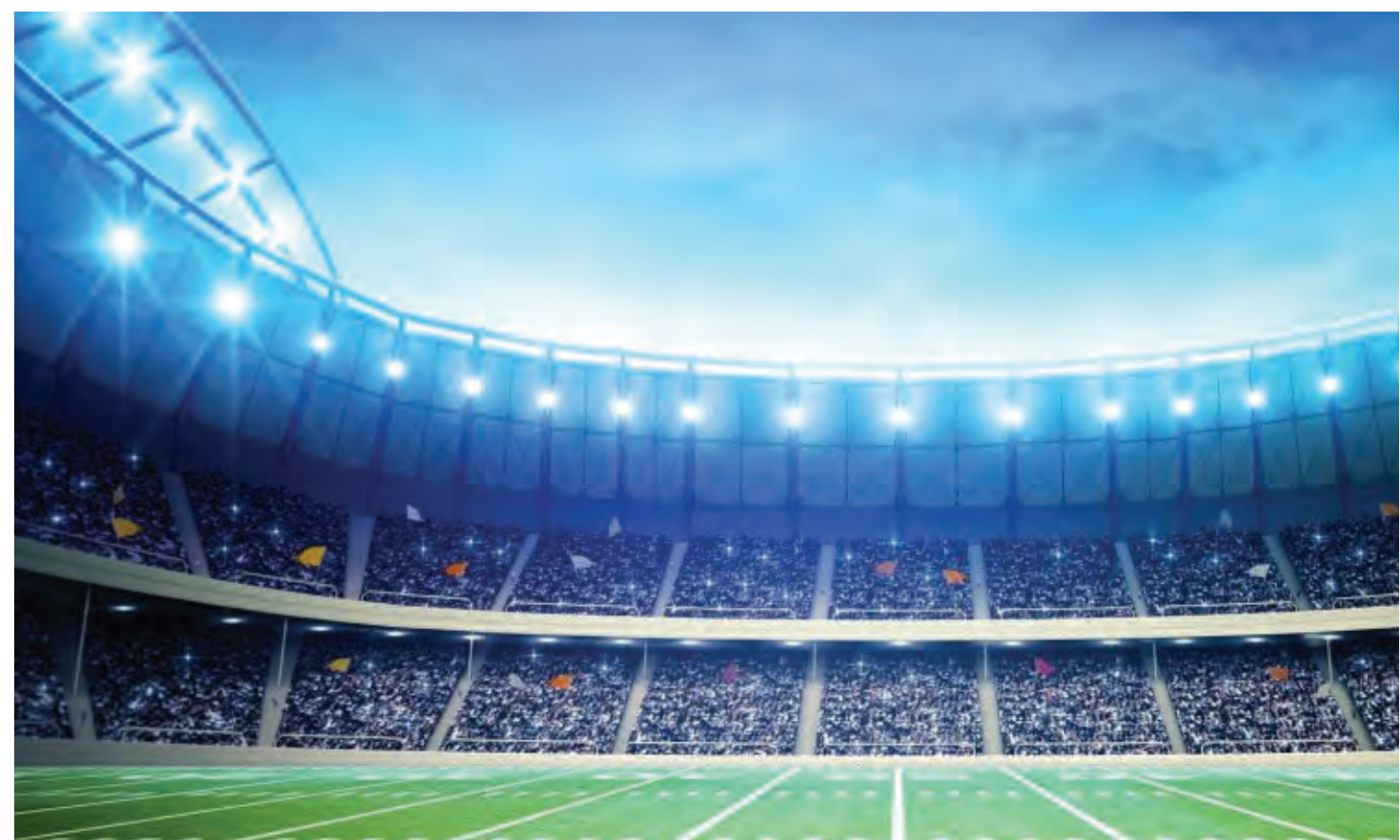


IP66

CRI 70

CE

RoHS



ROCKER-NED is ELTON's integrated high performance LED Flood light offering exceptional efficiency and high LED lifetime. Powerful curve design helps airflow, and greatly enhances heat dissipation. The ROCKER-NED Series High output Flood light with its unrivaled lumen output for Outdoor Sports Arena and Stadium.

Features

- > System Light Efficacy 160-165 LPW
- > Ultra Bright, Up to 192,000Lm
- > Flexible, Modular Design
- > Multiple Choice of Optical Lenses
- > Easy Installation & Maintenance
- > IP66

Application Areas

- > Outdoor Sports Arena and Stadium
- > General Flood Lighting

Fixture Overview

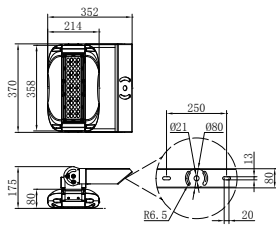




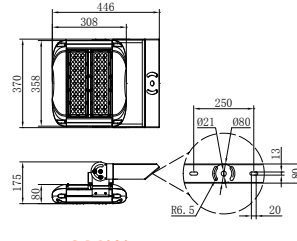
Specifications

Picture	Power	NO. of Modules	Efficacy(IES)	Total Lumen	N.W	EPA	Product Dimensions
	120W	1	160LPW	19,200lm	5.4kg/11.9lbs	/	352x370x175mm 13.9x14.6x6.9in
	200W	2	165LPW	33,000lm	6.5kg/14.3lbs	/	446x370x175mm 17.6x14.6x6.9in
	300W	3	165LPW	49,500lm	7.5kg/16.5lbs	1.04ft ² @30° 1.36ft ² @45° 1.62ft ² @60°	540x370x175mm 21.3x14.6x6.9in
	400W	4	165LPW	66,000lm	7.9kg/17.4lbs	1.25ft ² @30° 1.66ft ² @45° 1.98ft ² @60°	619x410x175mm 24.4x16.1x6.9in
	600W	5	160LPW	96,000lm	12.5kg/27.6lbs	1.36ft ² @30° 1.96ft ² @45° 2.35ft ² @60°	713x410x180mm 28.1x16.1x7.1in
	800W	7	160LPW	128,000lm	17.5kg/38.6lbs	1.42ft ² @30° 1.98ft ² @45° 2.47ft ² @60°	910x420x180mm 35.8x16.5x7.1in
	960W	8	160LPW	153,600lm	20.3kg/44.8lbs	1.59ft ² @30° 2.23ft ² @45° 2.77ft ² @60°	1004x420x180mm 39.5x16.5x7.1in
	1200W	10	160LPW	192,000lm	25.7kg/56.7lbs	1.94ft ² @30° 2.71ft ² @45° 3.37ft ² @60°	1192x420x180mm 46.9x16.5x7.1in

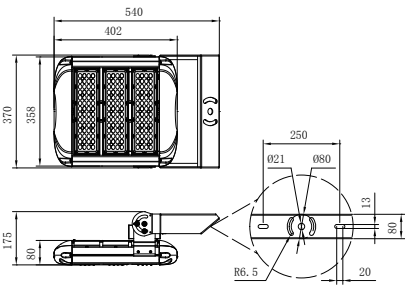
Product Dimensions



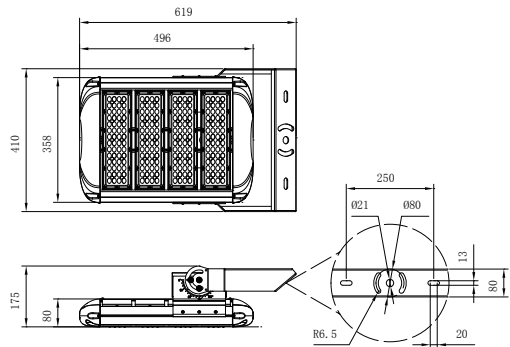
120W



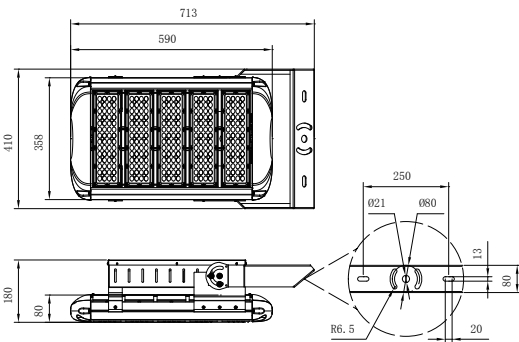
200W



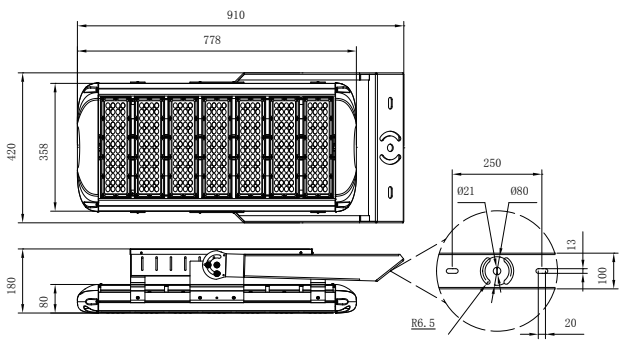
300W



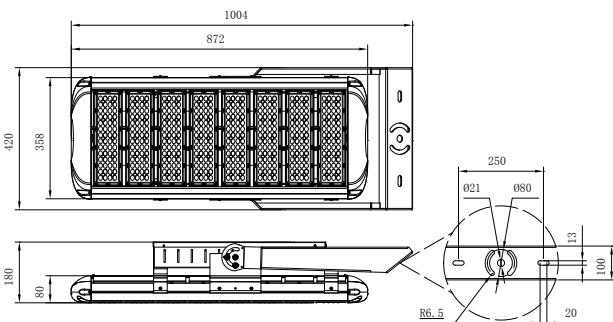
400W



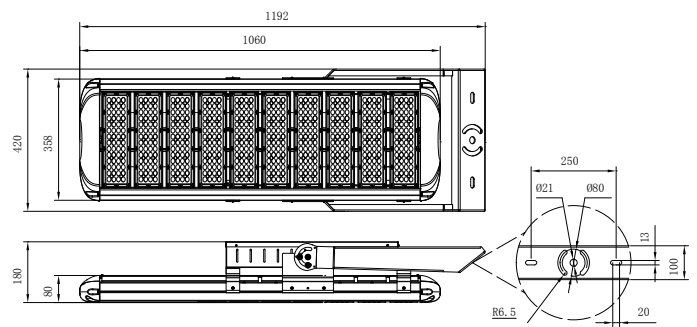
600W



800W



960W



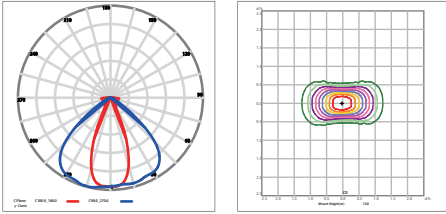
1200W

Mounting Options & Accessories

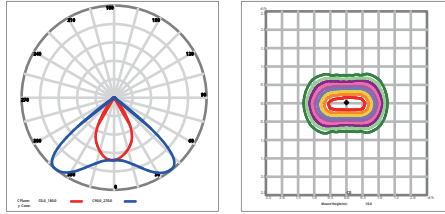
Image	Applicable Power	Product Code	Product Description
	120-600W	UB	Universal Bracket(Standard)
	120W	UB1	Universal Bracket 180° Vertical Mount
	200W	UB2	Universal Bracket 180° Vertical Mount
	300W	UB3	Universal Bracket 180° Vertical Mount
	300W	UB4	Universal Bracket 180° Horizontal Mount
	400W	UB5	Universal Bracket 180° Vertical Mount
	400W	UB6	Universal Bracket 180° Horizontal Mount
	600W	UB7	Universal Bracket 180° Vertical Mount
	800W~1200W	UB8	Universal Bracket 180° Vertical Mount
	120W~1200W	UB9	Universal Bracket 360° Vertical Mount
	120W~1200W	SA	Side Arm
	120W~1200W	SF	Slip Fitter

Photometrics

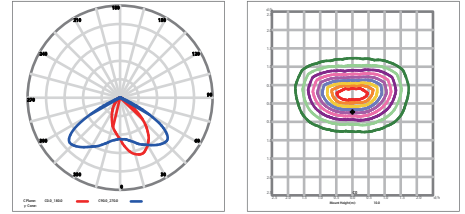
40×100°



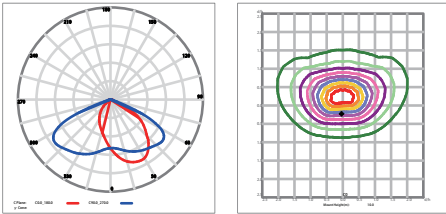
60×100°



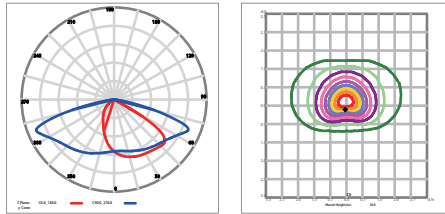
60×120°



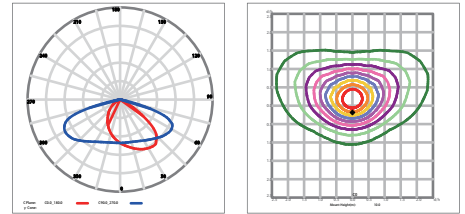
70×135°



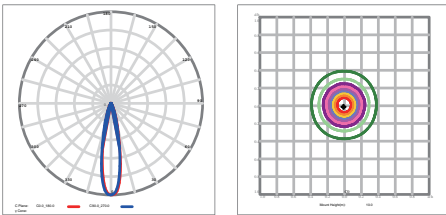
75×150°



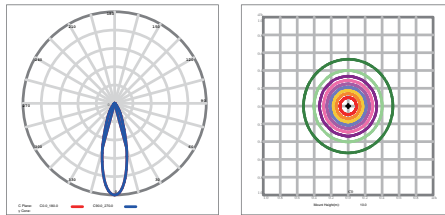
80×150°



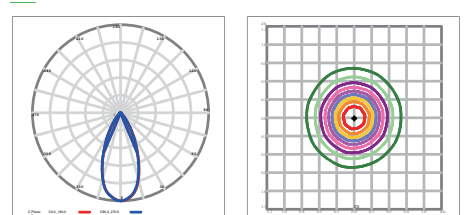
22°



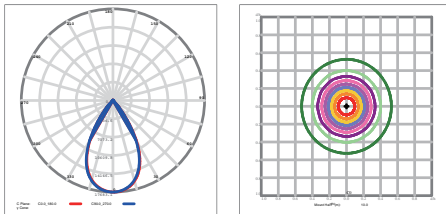
30°



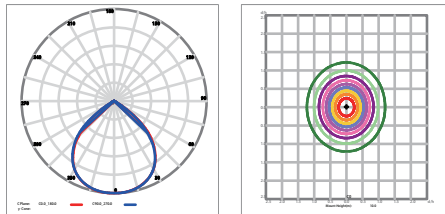
45°



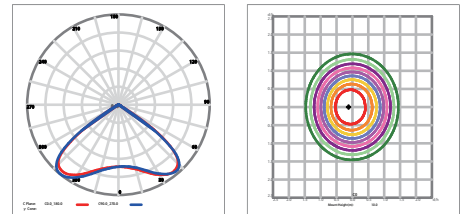
60°



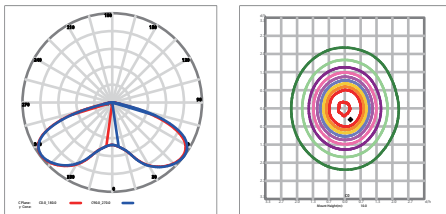
90°



110°



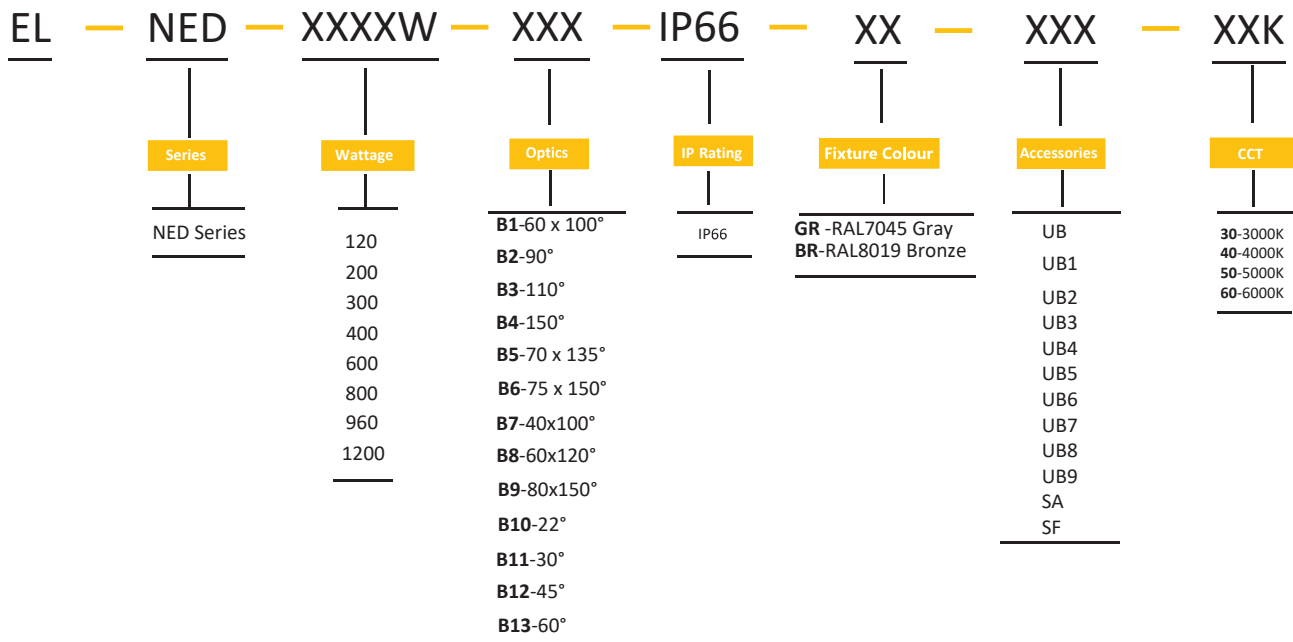
150°



Parameters

AC Input Range	AC 100-277VAC
Input Frequency	50-60Hz
CRI	>70
LED Chip	Philips Lumileds
CCT Range	4500 - 5500K (2500 - 5500k Optional)
Lumen Maintenance	L70>150,000 Hours(Calculated Using Tm-21 Calculator)
Power Factor)	0.95 Minimum
Working Temp.	-30 to 50°C
Storage Temp.	-40 to 80°C
Ingress Protection	IP66
LED Driver	Built -In
Humidity	15% to 95% RH
Fixture Material	Aluminum Alloy

Ordering Info.



*DALI version upon request