

Eetamax Nora LED Flood Light



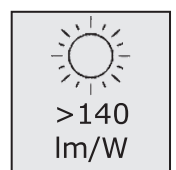
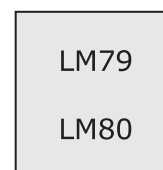
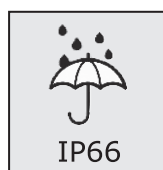
Eetamax NORA Flood light is a perfect lighting solution for outdoor illumination. Eetamax LED Flood lights are extremely reliable, robust, durable and with low maintenance while at the same time delivering uniform, glare-free light distribution. Made out of aluminum pressure die cast housing with toughened glass cover & special gasket to achieve high ingress protection for weatherproof outdoor use. They come with all necessary protections to ensure maintenance free operation at large installation heights. Available in wide beam angle light spread for open area lighting, and in asymmetric and narrow beams necessary for sports lighting and other critical applications.

Features :

- Aesthetically elegant & Robust design
- Excellent thermal design for long life
- Symmetrical & Asymmetrical Light distribution
- 10kV Surge Protection and inbuilt Electronic Protections

Applications :

- Sports Stadiums
- Railway Yards
- Tool booths, High masts
- Shipyards & Dockyards
- Storage Yards
- Airport Terminals
- Industrial Outdoor Areas, Open spaces



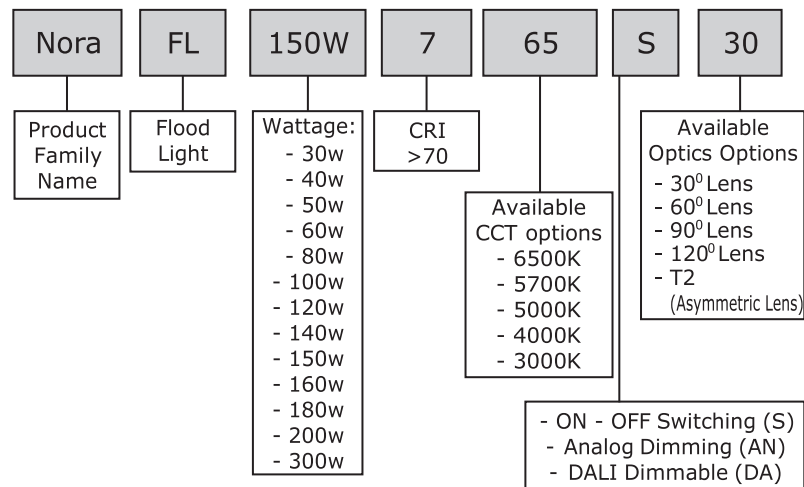
Technical Specifications

Mechanical Specification		LED Driver Specification	
Fixture Housing	Pressure die cast LM6 aluminium housing for effective thermal management with protective toughened glass cover.	Type of Driver	Constant Current
Diffuser Closure	Toughened Glass	Input Voltage Range	30W to 100W - 150 VAC ~ 265 VAC 120W to 400W - 100VAC ~ 305 VAC
IP & IK	IP66 & IK08	Frequency Range	50 Hz / 60 Hz
Luminaire Specification		Power factor	> 0.97
Wattage	30W / 40W / 50W / 60W / 80W / 100W / 120W / 150W / 200W / 240W / 300W / 350W / 400 W	Total Harmonic Distortion	< 10 %
L70 Life	>70,000 Br.hrs	Surge Protection	6 kV + 10 kV External SPD
Operating Temperature	From - 20°C to + 50°C	Protections	Surge Protection Output Short Circuit Overload Protection Over Voltage Protection Thermal Protection Mis- Wiring 440 VAC protection
LED lamp		Optics	
Light Source	SMD	Optics Type	Rotationally symmetric or asymmetric light spread lens
Lamp Efficacy	>190 lm/W	MOC of Optics	PC/ PMMA
Colour Temperature	6500K (Other CCT Available on request)		
CRI	>70		
Certification/Report	LM79, LM80, Photo Biologically safe		
Beam Angle	Symmetric 30°/60°/ 90°/120° & Asymmetric T2 type lens		

NORA Flood Light - Standard Parameters

Sr.	System Wattage	Lumen Package (lm)	System Efficacy (Lm/W)	Length (mm)	Width (mm)	Height (mm)	Weight (mm)
1	30W	4050 lm	135 lm/W	255mm	183mm	160mm	2.5 Kg
2	40W	5400 lm	135 lm/W				
3	50W	6750 lm	135 lm/W				
4	60W	8100 lm	135 lm/W				
5	80W	11200 lm	140 lm/W	380mm	300mm	240mm	6.6 Kg
6	100W	14000 lm	140 lm/W				
7	120W	16800 lm	140 lm/W				
8	150W	21000 lm	140 lm/W				
9	200W	28000 lm	140 lm/W	430mm	330mm	270mm	9.0 Kg
10	240W	33600 lm	140 lm/W				
11	300W	42000 lm	140 lm/W	520mm	330mm	220mm	10.5 Kg
12	350W	49000 lm	140 lm/W				
13	400W	56000 lm	140 lm/W				

Product Code Nomenclature



*Product Codes may vary according to requirement.

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- Sales Locations -

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