

NEXT STAGE LED

Next-generation Lighting that Illuminates the Future with Proven Performance

EneFocus



EneFocus is a state of the art LED with accumulated original technology based on user's reviews.

EneFocus is an innovative product, not only having previous LED characteristics, but also using the advanced original technology.

Keeping Stable Beam Angle for Long Hours

LED Instant-start Lighting/Relighting

Initial Investment Recovery within about 2.5 years

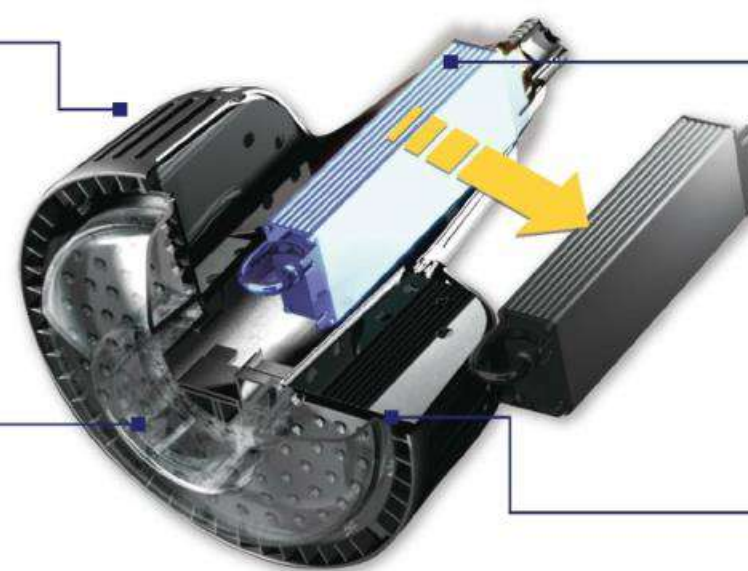
Characteristics of "EneFocus" -Accumulated Japanese Technology

Ultra-Light

22,000lm (about 1,000W of Mercury lamp) and E39 Holder
Build-in Power Supply : 3.6kg
Separate Placement Power Supply: 2.3 kg (Lighting part)

LED made by NICHIA CORPORATION

Adapted Stable LED made by NICHIA CORPORATION
Industry's Highest, MAX140.8lm/W



Separate Placement Power Supply

Easy change from Build-in power supply to separate placement power supply, No need to replace whole ramp, only power supply and reduce maintenance cost!

High Efficiency Light Reflection Material

Adapted Furukawa Electric, "MCPOLYCA" (Reflectance 99%)

High Heat-resistance

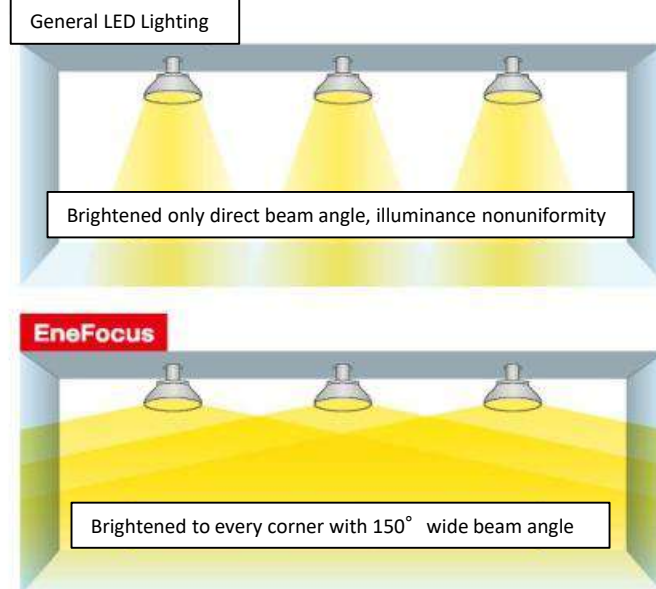
Heat-resistance 50°C by In-house Heat Dissipation Technology
(Power Supply Separate Placement: 60°C)

Wide Beam Angle Light Distribution to Illuminate the Entire Space
150° Wide Beam Angle to illuminate the entire space, preventing nonuniformity and shadows, providing natural lighting

Diffuser Performance Comparison Image



Beam Angle Comparison Image



EFKN(300X)E39
EFKN(400S)E39



EFKN(300X)ARM
EFKN(400S)ARM



EFKNシリーズ

EFKシリーズ

Model	EFKN(300X)E39	EFKN(300X)ARM	EFKN(400S)E39	EFKN(400S)ARM	EFK(700X)E39	EFK(700X)ARM	EFK(1000X)E39	EFK(1000X)ARM	型式
Power Consumption	62W		84W		130W		163W		消費電力
Total Luminous Flux	7,900lm		10,000lm		18,300lm		22,000lm		全光束
Luminous Efficiency	127.4lm/W		119.0lm/W		140.8lm/W		135.0lm/W		発光効率
Beam Angle	150°		150°		150°		150°		照射角
Color Temperature	5000K		5000K		5000K		5000K		色温度
Input Voltage	90~240V		90~240V		90~240V		90~240V		入力電圧
Color Rendering	Ra70		Ra70		Ra70		Ra70		演色性
Size	W206×H380mm	W243×H287mm	W206×H380mm	W243×H287mm	W305×H430mm	W314×H367mm	W305×H430mm	W314×H367mm	サイズ
Weight	2.9(電源別置タイプ1.9kg)kg	3.5kg	2.9(電源別置タイプ1.9kg)kg	3.5kg	3.3(電源別置タイプ2.3kg)kg	4.8kg	3.6(電源別置タイプ2.3kg)kg	4.8kg	重量
IP Rating	55	65	55	65	55	65	55	65	IP等級
Operating Temperature Range	-25~50°C	-25~50°C	-25~50°C	-25~50°C	-25~50°C	-25~50°C	-25~50°C	-25~50°C	使用温度範囲

EFK(700X)E39
EFK(1000X)E39



EFK(700X)ARM
EFK(1000X)ARM



EneFocus Suitable for Factories, Storages, Outdoor Parking, Stores, etc.

Installation Examples



Manufacturing Plant



Auto-repair Shop



Manufacturing Plant



Distribution Warehouse



Gas Station



Outdoor Parking

LED Light
Demo Equipment
Free Trial
Now Available

Please take this
opportunity to
experience the
brightness of
150° Beam Angle

コストシミュレーション・照度シミュレーションなど

We will provide a proposal, cost/illumination simulation, etc.
and LED light installation cost comparison

Contact Information

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EneFocus

エネフォーカス

MADE IN JAPAN

- Heat-resistance 50°C
- Luminous Efficiency MAX140.8lm/w
- Wide Beam Angle to Illuminate the Entire Space
- 22,000lm & Ultra-light
- Waterproof & Dustproof IP65, IP55
- Separate Placement Power Supply Available

KAMEI CORPORATION