13 - Large area lights













PERFECT VISIBILITY ANYWHERE, ANYTIME.

Mobile large area luminaires are bright luminaires for illuminating large areas. By using them on tripods, they can be easily brought to the place of use. GIFAS offers the right solution for every application - simple usability and practical anywhere, anytime.

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Large area lights

ApolloLED ECO Area light





The ApolloLED ECO has a reduced height and lower weight. Thanks to the latest high-end SMD LEDs the luminaire ensures maximum illumination (156 lm/W). Even the accessories, such as transport bag and tripod, are now easier to handle and allow the ApolloLED ECO system to become a practical area lighting in a compact description.

Product features

- Smaller, lighter, enormous power!
- Fully symmetrical light distribution
- Exceptional low evolution of heat

Technical data

 Input voltage
 100~277VAC

 Light source
 480x0.5W SMD-LEDs

 System performance
 300W

 Luminous flux
 32320Im

 Light colour
 5000K

 Service life
 > 50000h

 Protection category
 IP44 (IP54 from above)

Protection class Tripod mount 38mm Operating range of temperature -25°C to +50°C Housing / Cover Plastic Power supply Opt. mounting 2700mm Illumination area over 600m² Full power immediate Weight 7.5kg

600x208mm

Transport bag

Dimensions (LxD)

Dimensions (LxD) 750x240mm Weight 0.3kg

Tripod

Dimensions

Height extended 2400mm
Diameter / foot circle 1280mm
Load capacity 50kg
Weight 9.4kg



Item no.	Description	
353174	ApolloLED ECO 230V	
Accessories / spare parts		
274628	Adapter insert (30mm) compliant with DIN 14640	
267529	Tripod joint (inclination up to max. 45°)	
269318	5m connecting cable, 230V*	
268328	5m connecting cable, 230V, IP 68*	
268834	10m connecting cable, 230V*	
269320	10m connecting cable, 230V, IP 68*	
291388	Tripod for ApolloLED ECO, Ø 38mm, crank tripod, height max. 2.40m	
268997	Guide rope set	
277343	Spare filter for filter bag	
291387 *The connect	ApolloLED ECO transport bag ing cable is an essential accessory	



ApolloLED ECO with tripod joint Item no. 267529

Tilt up to a maximum of 45°



Transport bag Item no. 291387





ApolloLED 2N Area light



ACET

The second generation of the Apollo area light convinces with highest efficiency. Thanks to LED technology, the luminaire requires neither warmup nor cool-down time. The luminous flux is immediately available. The luminaire can be switched to half-side operation via a selector switch. The cylindrical design has a small wind-exposed surface and can be quickly assembled and disassembled by one person. In addition to setup on the special stand, the ApolloLED 2N can also be mounted and operated in a hanging position. The luminaire has an overheating protection, i.e. if the temperature inside the light exceeds the set value, the temperature switch turns the illuminant off while the internal fan continues to run. In particularly dusty environments, a filter bag protects against contamination inside.

Product features

- Full power, immediately after switch-on
- Immediately ready for use even at extremely low temperatures
- Low wind load
- Robust design, illuminant cannot splint or break
- Practical, rapid and simple assembly by one person
- Operation with integrated power supplies

Technical data

Input voltage 100~277VAC Light source 896x0.5W SMD-LEDs System performance 440W / switchable 50%

Luminous flux 53760lm Light colour 5000 K Service life >50000h

Protection category IP44 (IP54 from above)

Protection class

Tripod mount 38mm

-25°C to +45°C Operating range of temperature Housing / Cover Plastic Power supply

Opt. mounting 3500mm Illumination area over 700m² Full power **Immediately** Weight 11kg Dimensions (ØxL) 205x900mm

Transport case

Dimensions (WxLxH) 262x1156x245mm

Weight 8.6kg

Tripod

Dimensions

Height extended 3580mm Diameter / foot circle 1280mm Load capacity 30kg Weight 21.5kg

Item no.	Description	
800211	ApolloLED 2N 230V	
Accessories / spare parts		
269318	Connection cable 5m, 230V*	
268328	Connection cable 5m, 230V, IP68*	
268834	Connection cable 10m, 230V*	
269320	Connection cable 10m, 230V, IP68*	
294742	Connection cable 7m, 230V, cam switch with 3 switching functions: 100% / 50% / 0ff	
266688	Stand for ApolloLED 2N, Ø 38mm, chrome steel crank stand with 3 feet, max. height 358 cm	
267529	Tripod joint (inclination up to max. 45°)	
274628	Adapter insert (30mm) according to DIN 14640	
268997	Bracing set	
268160	Tripod disc feet	
330938	ApolloLED 2N case	
268011	Tripod roll bag	
339585	ApolloLED 2N case for tripod	

^{*}The connecting cable is an essential accessory





Case. Item no. 330938



Item no. 266688

Large area lights

ThetaLUXX Area light



The bright, mobile ThetaLUXX is for targeted all-round illumination in industrial, construction site and event area suitable.

It can be placed on tripods or attached by chain suspension. The frosted cover creates a very soft, pleasant light. For particularly light-intensive applications, it is possible to operate two individual lights by simply plugging them together in a cross connection (double configuration).

Product features

- Quick setup/dismantling
- Very robust due to aluminium die-cast body and PC cover
- PTFE coating to reduce dust deposits und sediments
- Easy to transport
- Full luminous flux, available immediately
- Low energy consumption with high luminous efficacy
- No maintenance
- No UV/infrared radiation
- Good thermal management using passive cooling
- Low-glare light (BaSt-compliant)

Technical data

Input voltage 230VAC 250W System output LED efficiency 145lm/W approx. 36200lm Luminous flux approx. 72400lm double

configuration 5000K Light colour >50000h Service life Protection category IP65 Protection class

Operating range of temperature -25°C to +30°C Die-cast Aluminium Casing

Cover 7.1kg Weight

Dimensions (LxWxH) 876x243x127mm

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Item no.	Description
800223	ThetaLUXX/W240V230
Accessories	
268328	Connection cable 5m for single light IP68
800224	Connection cable 5m with Y-adapter for double configuration, IP68
269320	Connection cable 10m for single light IP68
269318	5m connecting cable, 230V*
268834	10m connecting cable, 230V*
800225	Connection cable 10m with Y-adapter for double configuration, IP68
800239	Y-connection adapter 0.5m as extension for connection cable for single light
800320	Tripod chrome steel, Ø 30mm, height 4.5m, incl. guide rope set 3x5m
800241	Tripod holder 38mm, with 0° or 30° inclination
800227	Tripod holder 38mm, 0°
800226	Adapter insert (30mm) as per DIN 14640
800229	Transport bag for 1x ThetaLUXX
800243	Transport bag for 2x ThetaLUXX

^{*}The connecting cable is an essential accessory





ApolloLED 2N / ApolloLED ECO









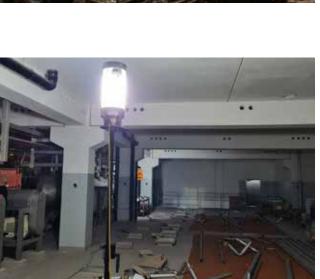


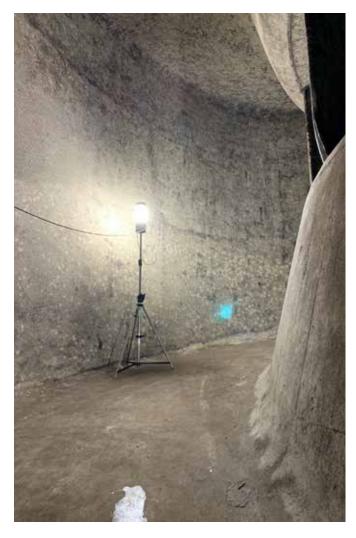




ApolloLED 2N / ApolloLED ECO











ThetaLUXX













WE ARE EXPERTS IN YOUR FIELD

Large area lights



Construction industry



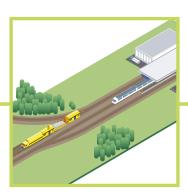
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