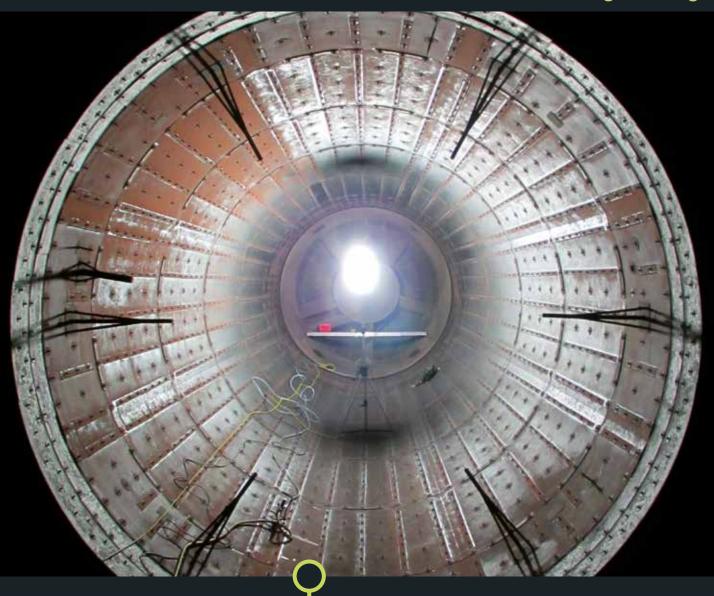
13 - Large area lights













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

 Luminous ilux
 32320im

 Light colour
 5000K

 Service life
 > 50000h

 Protection category
 IP44 (IP54)

Protection category IP44 (IP54 from above)
Protection class I

Tripod mount 38mm

Operating range of temperature -25°C to +50°C Housing / Cover Plastic

Power supply 1

 Power supply
 1

 Opt. mounting
 2700mm

 Illumination area
 over 600m²

 Full power
 immediate

 Weight
 7.5kg

 Dimensions (LxD)
 600x208mm

Transport bag

Dimensions (LxD) 750x240mm Weight 0.3kg

Tripod

Dimensions

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



Item no.	Description	
290922	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	ApolloLED ECO transport bag	

^{*}The connecting 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 205x900mm Dimensions (ØxL)

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



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

Light colour Service life

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

configuration 5000K >50000h IP65

Protection category IF Protection class I

 $\begin{array}{ll} \mbox{Operating range of temperature} & -25^{\circ}\mbox{C to } +30^{\circ}\mbox{C} \\ \mbox{Casing} & \mbox{Die-cast Aluminium} \end{array}$

Cover PC Weight 7.1kg

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



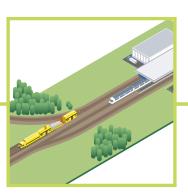
Public sector



Industrial sector



Safety equipment



Transportation

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