

GDL - GIFAS DiscLED 300W 100° 230V



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The compact large-area light with an illumination area of 500m<sup>2</sup> (radius 25m when used at a height of 4 meters). The GIFAS DiscLED can be mounted upright on the tripod (not included). Due to the inclination of the lamp head, it is possible to direct the illumination in one direction.

Technical data

Input voltage:	100-270VAC
Light source:	SMD-LEDs
Radiation characteristic:	100° - with diffuse cover
System performance:	310W
LED power:	300W
Luminous flux:	39.000lm
System efficiency:	130lm/W
Light color:	5.000K coolwhite
CRI (Color rendering index):	RA >80
L80/B50	>50.000h
Dimming:	no
Safety class:	IP65 - for use in unprotected outdoor area
D-marking:	none
Protection class:	I
Shock resistance:	IK08
Temperature range of use:	-40°C up to +50°C
Housing:	aluminum
Housing surface:	coated
Housing color:	grey / black
Covering:	PMMA
Weight:	approx. 7,8kg
Swivel range tripod mount:	+/- 45°
Supply line:	5m H05RN-F 3G1,0mm <sup>2</sup>
Dimensions D x H:	400 x 313 mm (incl. tripod mount)

Product features:

- long service life
- rustproof polyester coating
- full luminous flux is available immediately
- low energy consumption
- minimal temperature development
- extremely resistant to switching
- no UV / IR radiation
- shock and vibration insensitive
- compact design
- universally applicable



EDP-No.	Product-ID-No.	Description
840879	GDL.300W.CW.230VAC.IP65	GIFAS DiscLED 300W, IP65, 5000K, IK08, 39.000lm, Beam angle 100°, with 5m connection cable H05RN-F 3x1mm <sup>2</sup>
840880	GDL.300W.TRAGETASCHE	Carrying case for GIFAS DiscLED
133940	STATIV.TRAGLAST.85KG.190-400CM. INKL.TRAVERSE.KURBEL	Tripod with crank, H min. 190cm, H max. 400cm, max. loadable up to 85kg
840884	GDL.STATIVADAPTER.37MM	Tripod adapter 37mm incl. T-screw 20mm for GIFAS DiscLED