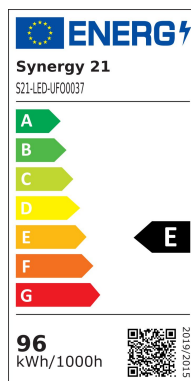
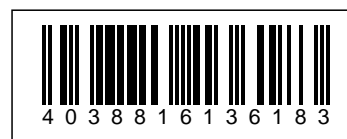


## Synergy 21 LED spot pendant luminaire UFO 96W for industry/warehouse



kwh/1000h:	96,00
Lumens:	12960
Watt:	96,0
Nominal Service Life:	50000 Std.
Switching Cycles:	50000
Opt. Ambient Temperature.:	25 °C



AC 90-305V/50-60Hz  
Dimmable: 1-10 Volt  
Power: 96 Watt  
Luminous flux: 12960 lm  
Efficiency: 135lm/W  
Beam angle: 120°  
CRI Ra: > 80  
Light colour: cool white  
Kelvin: 6500K ± 10%  
Operating temperature: -40 to +55°C  
Protection class: IP65, IK10, "D" mark according to EN 60598-2-24  
Weight: 4.8kg  
Diameter: 260mm  
Complete height: 177.5  
Energy efficiency class: A++  
kWh/1000h: 96

5 year guarantee  
IES files available on request

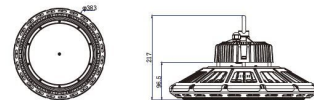
### Attributes

Attribute	Value
Abstrahlwinkel:	120
Betriebstemperatur:	-40 bis +55
CRI:	>80
Dimmbar:	0-10V
Grösse:	260*177,5
LED - Gehäusefarbe:	schwarz
LED - Gehäusematerial:	Aluminium
Lichtfarbe:	kaltweiß
Lichtfarbe in Kelvin:	6500
Lumen:	12960
Schutzklasse:	IP65/IK10
Volt:	230
Weight:	4.8 Kg
Warranty:	60.00 Months

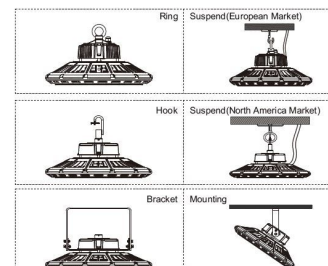
## Additional Images

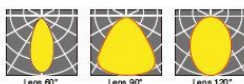


Dimension



Installation:



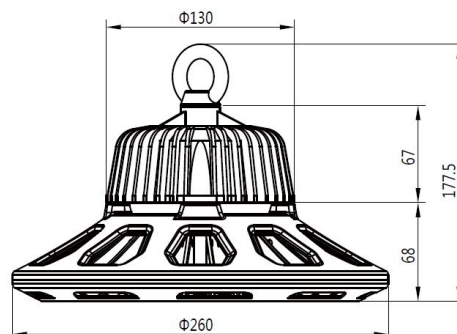


### Product Description

- 1, Compact and fasion design .Light weighted : 4.80kg
- 2, Philips 3030 LED as light source , CR>80Ra
- 3, MEAN WELL HBG Series power supply . PF>0.95
- 4, High lumen efficiency : 135lm/w
- 5, 5 years warranty .

### Performance Summary

Input Power: 80W, 100W, 150W, 200W, 230W  
 CRI: >70Ra/80Ra  
 CCT: 3000k-6500K  
 Input Voltage:90-305Vac  
 Limited Warranty :5 years' warranty  
 High Efficacy Lifetime: 50000hours  
 Dimming:Non-dimmable & 1-10V Dimmable  
 Working Temperature : - 20°C – +45 °C(Amb)



## Accessories

Part No.	Name
139690	Synergy 21 LED spot pendant light UFO add. Radar Kit S
142944	Synergy 21 LED Spot Pendelleuchte UFO zub. Wandhalterung für UFO size S Bügel lang
142943	Synergy 21 LED Spot Pendelleuchte UFO zub. Wandhalterung für UFO size S Bügel kurz
144402	Synergy 21 LED spot pendant light UFO add. Ball cage S
148951	Synergy 21 LED spot pendant light UFO add. Lampshade S
124243	Mean Well power supply unit - DALI Controller

Part No.	Name
137874	Mean Well power supply unit - DALI Controller S01
148726	Synergy 21 - Waterproof connector 1:1
148727	Synergy 21 - Waterproof connector 1:2
148730	Synergy 21 - Waterproof connector box 3 ports
148729	Synergy 21 - Waterproof connector box 3 ports transparent
148728	Synergy 21 - Waterproof connector box 4 ports
133947	ALLNET MSR ALL4460 / 0-10V DIMM actuator with ON/OFF for LED
134571	ALLNET ALL3419 / IP Building-Autom. 3x I2C, 1x USB, LAN/WLAN
134899	Synergy 21 Netzteil - Einschaltstrombegrenzer OSRAM
157359	Synergy 21 SSR Relais *Finder* (Einschaltstrombegrenzer)
157358	Finder installation contactor 25A (inrush current limiter)
158976	Finder dimmer for top-hat rail Master
158977	Finder dimmer for top-hat rail SLAVE
140646	Synergy 21 LED sensor 0-10V brightness sensor