



**DeltaLUXX 2 HT**  
LED high temperature spotlight



**3 YEAR  
GUARANTEE**

**DeltaLUXX 2 HT**

The robust hall downlighter from GIFAS has been specially developed for demanding industrial use with high ambient temperatures of up to 70°C. The efficient thermal management of the DeltaLUXX 2 HT, which also ensures adequate cooling at all times in dusty and dirty areas, helps the latest efficient LED technology to achieve a service life of at least 50'000 hours. On the basis of high-power LEDs, the hall downlighter provides maximum luminous efficiency and an impressive light quality, especially in areas with high light spots which can be difficult to illuminate.

**Product features**

- wide operating temperature range (up to +70°C)
- robust housing made of corrosion-resistant die-cast aluminium
- dirt-resistant PTFE surface coating
- 3 mm impact-resistant plastic disc (PC)
- custom-made, durable, heat-conducting film for lasting, reliable dissipation of heat from the LED board
- full luminous flux is available instantly after switching on
- low energy consumption with high light output
- maintenance-free
- vibration-resistant
- especially adapted for use in harsh environments
- 3-year guarantee

**Technical Data**

Input voltage:	100-277VAC (50/60Hz)
System performance:	140W/183W
Luminous flux:	
- 130W:	21'400lm
- 170W:	26'800lm
Light efficiency:	
- 130W:	160lm/W
- 170W:	154lm/W
CRI:	Ra > 80
Operating life:	L70 B10 > 50'000h
Protection category:	IP65
Impact resistance:	IK08
Protection class:	I
Temperature range:	
- 130W:	-30°C to +70°C
- 170W:	-30°C to +70°C
Colour temperature:	5'000K
Beam angles LED:	with open light distribution 120°
Light source:	SMD-LEDs
Material housing:	Die-cast aluminium
Housing surface:	PTFE-coated
Housing colour:	black
Cover:	3mm polycarbonate
Connection cable:	1m
Weight:	approx. 9.5kg
Dimensions (Ø×h):	450×195mm
Certifications:	CE

Item no.	Designation
800389	DeltaLUXX 2 HT 130 140W/230VAC, 21'400lm, 5'000K, 120°, IP65, PC
800390	DeltaLUXX 2 HT 170 183W/230VAC, 26'800lm, 5'000K, 120°, IP65, PC

Accessories / spare parts	
✓ 179113	Safety cable 1.0m, anti-fall protection for DeltaLUXX
✓ 168467	Plug and socket (plug/box) 2P+PE IP68, (TeeTube)
✓ 187707	Wall mounting bracket, aluminium, black for DeltaLUXX 150-240W

✓ from stock, offer subject to prior sale