INDUSTRIAL LED · DATASHEET

UFO LED High Bay GEN2

Our flagship industrial high bay. 70–200 W, IP66, Mean Well driver, 7-year warranty.



Overview

The GEN2 UFO is the high bay we put our name on first. A die-cast aluminium body, a Mean Well high-performance driver and a wide 90–305 V AC input window make it a strong fit for steel plants, warehouses, workshops and processing halls where voltage swings, dust and heat kill cheaper fittings.

Built for unstable supply
Wide 90–305 V AC input and power factor above 0.95.

Sealed to IP66
Dust-tight and protected against powerful water jets for wash-down and dusty sites.

Choose your optic
60°, 90° or 120° beam to suit mounting height and racking layout.

Backed for 7 years
7-year warranty on the GEN2 range. Ask about the 10-year option on 200 W.

Models

Model	Power	Efficacy*	Typical mounting height†
UN-HB-UFO-GEN2-70W7Y	70 W	190 lm/W tested	4–6 m
UN-HB-UFO-GEN2-100W7Y	100 W	190 lm/W tested	6–8 m
UN-HB-UFO-GEN2-150W7Y	150 W	190 lm/W tested	8–10 m
UN-HB-UFO-GEN2-200W7Y	200 W	190 lm/W tested	10–14 m

* Tested efficacy of the complete luminaire.

† Indicative only. Final selection follows a lighting layout for your space.

Specifications

Colour temperature	3000 K / 4000 K / 5000 K (warm, natural, cool white)	Beam angle	60° / 90° / 120°
Input voltage	90–305 V AC	Power factor	>0.95
Driver	Mean Well high-performance LED driver	Housing	Aluminium
Ingress protection	IP66	Rated life	100 000 hours
Warranty	7 years	Standard (per spec sheet)	SANS / IEC 60598-2-1

Specifications are subject to change without notice. The model, warranty and specification on your written ULTRANOVA quotation apply. IES files and test certificates are available on request.

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