



DESCRIPTION

Leading the way in innovation, the RelEye® family is designed to meet the strictest requirements in pharmaceutical air freight. With up to 170 hours of autonomy, without the need for recharging, RelEye® maintains the temperature for longer than any other available active solution, ensuring that your product's temperature and efficacy remains unaffected even during unexpected delays. With 18 built-in sensors, the Live Monitoring and Control Tower services safeguard the efficacy of your products, providing instant visibility into shipment conditions throughout its journey.

This revolutionary RLP size maximizes space utilization on an aircraft, fitting 3 Euro pallets (2 US pallets) in the footprint of two traditional single-pallet containers, giving you a 50% increase in capacity. With an industry-leading 132 cm (52 in) internal height, you can optimize the cargo space and ship more product per container, reducing transportation costs. The integrated Live Monitoring provides precise real time visibility of your shipment at every stage of transit, while access to the Control Tower enables our expert team to proactively intervene if an unexpected event arises.

DIMENSIONS AND WEIGHT

External Dimensions (l x w x h)		Internal Dimensions (l x w x h)		Door Opening (w x h)	
[mm]	[inch]	[mm]	[inch]	[mm]	[inch]
3175 x 1534 x 1626	125 x 60.4 x 64	2457 x 1354 x 1320	96.7 x 53.3 x 52	1354 x 1320	53.3 x 52
Tare Weight		Max. Gross Weight		Max. Net Weight	
[kg]	[lbs]	[kg]	[lbs]	[kg]	[lbs]
880	1940.1	3175	6999.7	2295	5059.6

REFRIGERATING SYSTEM

Power Rating	IP Rating	Container Set Temperature Options	Temperature Control Accuracy
100-240 V AC, 50-60 Hz, Max 16 A	IP15B	+4°C to +30°C (+39.2°F to +86°F)	±2°C for set point 5 °C, ±3°C for set point 20 °C

PERFORMANCE The RelEye RLP is qualified in the temperature range from +2 °C to +8 °C

Autonomy	Charging Time
170h at +20°C (+68°F) ambient	11 h (0 - 100%, 230 V)

LIVE MONITORING CAPABILITIES

8 Cargo space temperatures [°C] Cargo loaded inside [Yes / No] 2 Ambient temperatures [°C] Door openings [Open / Closed]	Cargo space humidity [RH %] Battery level [%] Ambient humidity [RH %] GPS location
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OTHER INFORMATION

Suitable for use on aircraft A300, A310, A330, A340, A380, B747, B767, B777, DC10, IL86, MD11, L1011. For other aircrafts, alternative operating procedures may apply. For other aircrafts, alternative operating procedures may apply. Forkliftable with slot-height 95 mm (3.7 inch), slot-width 256 mm (10.1 inch) and slot center to center distance 605 mm (23.8 inch).

CODES

IATA ULD Type Code	ATA Code	AS36100 Identifier
RLP	LD-11	2L5C

For more information please contact support@envirotainer.com.