



ECEx

TB-AMG-132-HFL series

Explosion proof helideck floodlight



Features:

Certificate:	IECEx: INE13.0061X
	ATEX: INERIS 13ATEX0047X
Atex classification:	Group II Category 2G / 2D
Zones:	1/21 & 2/22
Applied standards:	EN-IEC 60079-0, EN-IEC 60079-1, EN-IEC 60079-7, EN-IEC 60079-31
	EN 55015, EN 61000-3-2, EN 61000-3-3, EN 61000-6-2
EX code:	Ex d e IIC T4 Gb, Ex tb IIIC T135°C Db IP66
Inspection:	In accordance with IEC 60079-17 by user
Electrical parts:	High quality, reliable long life lamp source, reducing maintenance
Usage:	This product is designed for use during night or bad visibility during approach,
	landing and take off by helicopters

Version 1.2 - TB-AMG-132-HFL



Specifications:

Housing: Lamp type: Ingress Protection: Temperature range: Voltage: Power consumption: Electrical connections: Stainless steel 316 Xenon 35 Watt included IP 66 -50°C to +50°C 110V-230V 50/60 Hz, multi voltage 50 Watt 0,5 to 4 sqmm by spring terminals through integrated GRP Ex e junction box, suitable for through wiring Maxos glass 2 entries, M25, 1 plugged off 2 mounting feet (mounting straps optional) Approx. 10 Kg.





Upon request

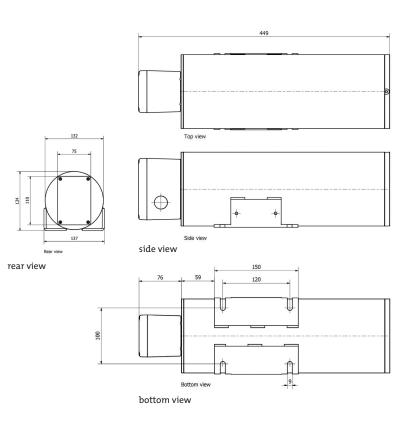
Lens:

Entries:

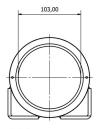
Weight:

Mounting:

Flying lead: Mounting straps: Sun shade: Voltage: 6 meters Stainless steel 316, complete set in bag Stainless steel 24V DC



Reverse of the second s



front view