

# 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

### Specifications:

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

### Upon request

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

